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Undergraduate and Graduate Programs
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Welcome to Capella University

A Message from the President

Welcome to Capella University!

You may have initially selected Capella University because it offers the accredited program you seek, or because of its convenient 24/7 availability, or because it came highly recommended by a friend or family member. But we've found that after one course, our learners’ reasons for attending Capella University change. What our learners find in the courserooms is an active and engaging learning community that invites them to contribute their own knowledge and experiences while benefitting from the perspectives of their peers. Our learners tell us that this interaction with world-class faculty and with fellow learners from around the globe not only builds their skills and capabilities, but inspires them to make a difference—in their own lives as well as in their work places and communities.

This catalog is a comprehensive resource that gives you a sense of the breadth and depth of Capella University. It contains detailed descriptions of our schools, programs, and courses, as well as helpful information about our learner-facing services, policies, and procedures.

What the catalog cannot adequately convey is the power of the learning experience you will find here. During your time at Capella you will build strong relationships with faculty, fellow learners, and advisors, and you will engage in an academic program that is more rigorous and rewarding than you can imagine.

I wish you the best of luck in your studies and for your future academic and professional success.

Thanks for joining us.

Best regards,

Scott L. Kinney
Capella University President
About Capella University

University Mission Statement
The mission of Capella University is to extend access to high quality bachelor’s, master’s, specialist, doctoral, and certificate programs for adults who seek to maximize their personal and professional potential. This mission is fulfilled through innovative programs that are responsive to the needs of adult learners and involve active, engaging, challenging, and relevant learning experiences offered in a variety of delivery modes.

University Values
Capella University is a learning-centered community that values:

Our learners.
We foster the success and achievement of our learners by providing an academically rich, outcomes-based education and a value-added customer experience.

Human potential.
We honor the potential of each person. We believe in people, challenge them, and help them achieve their goals; we enable transformations.

Achievement.
The achievement of Capella learners is our measure of success. We’re proud to take accountability for our individual and organizational results.

Decisive collaboration.
As a nimble organization, we foster a culture of decisiveness that is informed by practical collaboration. We empower each other to seek input and constructive debate, then make decisions and move forward.

Innovation.
We value innovation and entrepreneurial risk-taking. We strive for continuous improvement of both the learning experience and our business performance.

Integrity.
We live our values with transparency and high ethical standards. We honor our commitments.

Educational Philosophy
Capella University’s educational philosophy focuses on developing scholar-practitioners through learning that incorporates both theoretical knowledge and relevant experience. Learners synthesize scholarship with practical application appropriate to their level—as reflective-practitioners at the baccalaureate level, as practitioner-scholars at the master’s level, and as scholar-practitioners at the doctoral level. Capella University faculty are themselves scholar-practitioners or as appropriate, practitioner-scholars. They guide and facilitate learner development through dissemination of knowledge and the formation of learning communities. They promote active learning, and they model what it means to be scholar-practitioners and life-long learners. Capella’s philosophy also emphasizes collaboration: learners with their peers and learners with faculty. Learners and faculty reflect together on their experiences, build and apply knowledge, participate in communities of learning, and make theoretical and practical contributions in their fields.

Capella Beginnings
In 1992, Stephen Shank, former CEO of Tonka Corporation, provided the vision, leadership, and a portion of the initial funding for the incorporation of a distance-learning institution of higher education. Shank had observed that adults were underserved by traditional universities, partly because attending classes can be difficult for many working adults, and traditional curriculum may not correspond with the professional goals of mature adults. He envisioned a barrier-free university that people could attend remotely.
The Graduate School of America (TGSA), which eventually became Capella University, was established.

In 1993, Dr. Harold Abel, an experienced leader in higher education and a former president of three universities, joined Stephen Shank to serve as founding president and academic leader of The Graduate School of America. Dr. Abel assembled a premier faculty, built graduate curricula, and guided the university toward academic accreditation. In 1997, during the presidency of Dr. Bruce Francis, TGSA was accredited by the Higher Learning Commission (HLC) and became a member of the North Central Association of Colleges and Schools (NCA). The university’s accreditation was reaffirmed by the HLC in 2008.
The Graduate School of America initially offered master’s and doctoral degree programs in Education, Human Services, and Organization and Management. Two years after receiving accreditation, TGSA became Capella University and went on to establish the schools of Business, Education, Human Services, Technology, and the Harold Abel School of Psychology.
The undergraduate learning experience was enhanced by a reorganization of schools in 2004 to form the School of Undergraduate Studies and the School of Business and Technology. In 2009, to better meet the professional needs of its learners in public service fields, Capella formed the School of Public Service Leadership. Capella’s most recent school addition, the Harold Abel School of Social and Behavioral Sciences, was established in 2010. Programs from the two
About Capella University, continued

former schools, the School of Human Services and the Harold
Abel School of Psychology, moved into that new school, which
houses the Department of Counseling, the Department of
Psychology, and the Department of Social Work.

As part of its commitment to outcomes-based education,
Capella University has taken a leadership role in the
national higher education consumer information initiative,
Transparency by Design (TbD). In 2007, Capella joined 13
other TbD member institutions in a commitment to report
publicly, on a single website, their expected learning outcomes
by degree program level, the methods used to measure their
achievement and the results of those measures, as well as other
information to assist higher education consumers as they
decide where to pursue their education.

In 2013, the Higher Learning Commission (HLC)
approved two direct assessment, competency-based program
options, called FlexPath, for the BS in Business, Business
Administration specialization and the MBA, General Business
Administration specialization.

Institutional Accreditation
Capella University is accredited by the Higher Learning
Commission (HLC) and is a member of the North Central
Association of Colleges and Schools (NCA), www.ncahlc.org.

Capella University
Capella Tower
225 South Sixth Street, Ninth Floor
Minneapolis, MN 55402
1.888.CAPELLA (227.3552)
www.capella.edu

Professional Accreditation
In addition to its institutional accreditation with the Higher
Learning Commission (HLC), Capella University has
received professional accreditations for select programs and
specializations in all five schools.

Affirmative Action
Capella University is an affirmative action employer.

Ownership of University
Capella University is wholly owned by Capella Education
Company, a Minnesota corporation.

Academic Freedom
Capella University is committed to freedom of expression
and inquiry and strives to promote an atmosphere in which
rigorous academic dialogue is maintained, while respect for
collegiality, civility, and diversity is embraced.

Access to Learning Resources
Capella University recognizes the need to provide limited
access to the online courseroom, iGuide, the Capella
University Library, and other Capella University learning
resources to persons other than Capella learners, alumni,
faculty, and staff, as described below.

Courseroom Access
For regulatory, accreditation, and other purposes, the
courseroom may be accessed and observed by persons
other than Capella learners, faculty, and staff. Access to the
courseroom will be authorized by the chief academic officer
only after the review of such a request and the determination
that access is necessary and appropriate, does not infringe on
the activities of learners and faculty, and does not threaten
the academic integrity of the courseroom. Although the
courseroom is not open to public access upon demand, it is
not a private or confidential domain; neither learners nor
faculty should assume privacy within the courseroom.

Library and iGuide Access
For regulatory, accreditation, and other purposes, access to the
iGuide, Capella University Library, and other Capella learning
resources may be granted to persons other than Capella
learners, alumni, faculty, and staff. Access to these resources
will be authorized by the chief academic officer only after the
review of such a request and the determination that access is
necessary and appropriate and does not threaten the integrity
of the university.

Background Check Requirements
Learners are responsible for understanding how their
personal and criminal background may impact their ability
to complete their degree program at Capella, earn a
professional license, or secure employment. Learners may be
required to pass fingerprint and/or background checks by
a site or state licensing office in order to complete practica,
internships, or field experiences. Learners are responsible
for understanding and complying with any applicable
background check requirements. Learners will not be able to
complete their degree program at Capella if required practica,
internships, or field experiences cannot be completed due to
a failed background check. Additionally, fingerprint and/or
background checks are required for most professional licenses
and many professions.
About Capella University, continued

Capella’s Commitment to Learner Success

Capella University is committed to helping learners succeed. To that end, the university has developed a combination of course work and support services intended to facilitate a strong start for learners. New learners can expect the following support:

• The University Orientation Seminar provides all new learners with the knowledge, skills, and advice they need to be successful in Capella’s online learning environment. Learners navigate Capella’s online courseroom, take a virtual tour of university support services, and engage in an online discussion with an orientation facilitator and other new learners.

• Learners begin their program with a first course that sets the stage for the rest of their studies.

Completion of Advanced Graduate Study (CAGS)

Recognizing Doctoral Learner Achievement

Capella University’s Completion of Advanced Graduate Study (CAGS) recognizes a learner’s achievement of a significant doctoral milestone: successful completion of all requirements necessary to be considered as an advanced doctoral learner. The CAGS recognition marks a specific level of doctoral achievement; it is not an academic degree or credential.

Eligibility

To be eligible for Completion of Advanced Graduate Study (CAGS) recognition, a learner must currently be admitted to a doctoral program in any of Capella University’s graduate schools and registered for doctoral course work. Eligible learners must have completed requirements and course work as outlined for their program by their school. This typically includes completion of core, specialization, and elective courses and relevant program and residency requirements, including field work, with a minimum cumulative grade point average of 3.0 on a 4.0 scale.

Applying

Doctoral learners at Capella University may apply for Completion of Advanced Graduate Study (CAGS) recognition once they have met all eligibility requirements (and any time thereafter prior to graduation) but may not receive more than one CAGS recognition. Any learner who is currently registered and active in courses at Capella University and who has completed all requirements for the CAGS recognition should visit iGuide for contact information and CAGS application materials or call University Operations at 1.888.CAPELLA (227.3552).

Course Formats

Courses are offered online and in directed study formats. Courses designated as directed study are available to doctoral learners in the schools of Business and Technology and Education and the Harold Abel School of Social and Behavioral Sciences. Directed study courses, in which learners work one-to-one with a faculty tutor, are offered quarterly. Additional details and requirements related to these course formats can be found in the University Policies section of this catalog and on iGuide.

Degree Offerings

Capella University offers Bachelor of Science (BS), Bachelor of Science in Nursing (BSN), Master of Science (MS), Master of Science in Nursing (MSN), Master of Business Administration (MBA), Master of Health Administration (MHA), Master of Nonprofit Management and Leadership (MNML), Master of Public Administration (MPA), Master of Public Health (MPH), Education Specialist (EdS), Doctor of Philosophy (PhD), Doctor of Business Administration (DBA), Doctor of Education (EdD), Doctor of Health Administration (DHA), Doctor of Nursing Practice (DNP), Doctor of Public Administration (DPA), Doctor of Public Health (DrPH), Doctor of Psychology (PsyD), and Doctor of Social Work (DSW) degrees.

External Requests

The university maintains a record of external requests for learners’ education records, except for directory information, and of the disposition of the requests. The university may disclose education records to authorized agencies and appropriate institutions as specified in the FERPA policy located on iGuide.

Learner Complaints

Learners who have complaints that have not otherwise been resolved through contact with Academic Advising, Enrollment Services, Financial Aid, University Operations Support, or Technical Support may submit their request to LearnerSupport@capella.edu.

Learner Contact Information

Learners are responsible for keeping their contact information accurate and current. Learner information may be updated at any time on iGuide or via Learner Support. The primary form of official communication from Capella University is through email. Learners are required to maintain active email addresses. To ensure receipt of important communications, learners should make sure that spam filters are set to receive email from Capella University.
Plagiarism Detection
Capella University uses Turnitin for plagiarism detection in certain courses. Learners who take courses at Capella understand and agree that all required papers may be submitted to Turnitin for a textual similarity review. All submitted papers will then be included as source documents in the Turnitin reference database for the sole purpose of detecting plagiarism in future documents. Use of the Turnitin service is subject to the Terms and Conditions of Use posted on www.turnitin.com.

Residencies
Most doctoral programs, clinically focused master’s programs, and post-master’s certificate programs require learners to attend residencies offered in various locations. Residencies provide opportunities for learners to become familiar with Capella University resources, develop or affirm academic skill sets, acquire clinical skill competencies, learn research methodologies, and prepare for the comprehensive examination and dissertation processes. Through these face-to-face experiences, learners extend participation in Capella’s learning community by networking, focusing on academic success strategies, interacting with peers and faculty, and developing academic competencies that support program completion. Capella believes that the sense of community developed during residencies will endure throughout the program and become an essential part of a successful learner experience. Additional details regarding residency requirements can be found on iGuide.

Right to Change Requirements
Neither the Capella University Catalog, nor any of the information and requirements contained herein, constitute a contract or create any contractual commitments between Capella University and any student, any prospective student, or any third party. The information and program requirements contained in the Capella University Catalog are regularly updated and are subject to change without notice. All updates to the catalog will be posted on Capella’s website.

Transcripts
Learners may request transcripts on iGuide or by calling Learner Support at 1.888.CAPELLA (227.3552). Capella University reserves the right to withhold the official transcripts of learners who are not in good financial standing with the institution.

Transferability of Capella University Credits
The transferability of Capella credits to another institution is solely at the discretion of that institution.

Learner Services
For day-to-day needs, Capella’s learner support services are available online through iGuide, via email, and through toll-free calls within the United States.

- iGuide—iGuide allows learners to access Capella’s services in one convenient place. Learners can register for courses, apply for financial assistance, view an unofficial transcript, and access a variety of other convenient resources, including the Learner Handbook and University Catalog. For questions or concerns regarding enrollment and registration, courses, access, financial aid, billing, or technical problems that are not answered on iGuide, learner support associates are available to assist learners at 1.888.CAPELLA (227.3552) or LearnerSupport@capella.edu.

- Advisors—Academic advisors help learners make a successful transition into their program and serve as an ongoing source of support throughout their education. Advisors communicate with learners on an ongoing basis, providing academic and personal strategies and support, clarifying university procedures, tracking and discussing academic progress, and providing information about any changes that may affect learners.

- Academic Records—Learner Services and Operations maintains confidential, accurate academic records of learners as they progress through their program. Learners may request official transcripts and view and print their unofficial transcripts any time on iGuide. Learners must submit a written request for release of their academic record to a third party. Unless otherwise specified, academic record information released to a third-party requestor includes any documents collected or created during the application process; documents or information related to academic program, including transcripts, test scores, grades, university advising records, financial aid information, and changes to enrollment status; and any official correspondence to or from a learner pertaining to his or her academic progress, advising, financial status, learning disability records, physical disability records, academic dishonesty records, and disciplinary and learner conduct records.
About Capella University, continued

- **Academic Success Resources**—Capella’s academic success resources help learners maximize their personal and professional potential by offering engaging opportunities through a variety of delivery modes, including math, computer, and general study skills modules; free academic tutoring; motivation and time management strategies; effective online learning and degree planning tools; and additional academic skills resources on topics such as critical thinking and reading, scholarly writing, and academic honesty. Learners can access these resources any time on iGuide.

- **Alumni Association**—Alumni benefit from networking opportunities, professional and career services, alumni grants, selected use of library resources, alumni newsletters and communications, and other opportunities to stay involved as a graduate of Capella University. More information on the Capella University Alumni Association can be found on iGuide.

- **Bookstore**—Textbooks and software may be purchased through the bookstore, which is accessible on iGuide.

- **Career Center**—Career Center services are designed to help learners successfully navigate the career planning and development process as they pursue and complete their degree. Although the Career Center does not guarantee employment upon degree completion or provide placement services, it provides career counseling, job search advising, and career management support to all Capella learners and alumni. Career Center staff interacts with learners via email and telephone to assist with career-related activities such as resume, CV, and cover letter development; interview preparation; effective job search strategy; and career advancement efforts. Career Center resources are helpful to learners in gathering occupational information and trends, accessing job postings, and viewing sample job search documents. For more information about these resources and services, visit the Career Center on iGuide, and use the “Ask a Career Counselor” email feature to connect with a counselor.

- **Disability Services**—Capella University recognizes its obligations to accommodate the needs of learners with disabilities under the ADA Amendments Act of 2008, the Americans with Disabilities Act (ADA) of 1990, and the Rehabilitation Act of 1973. Capella is committed to providing reasonable accommodations to qualified learners with disabilities in university programs and activities. For more information, visit Disability Services on iGuide or email DisabilityServices@capella.edu.

- **Enrollment Services**—Capella University’s Enrollment Services team assists prospective learners from the point of initial inquiry through the application, admission, and enrollment phases. Call 1.888.CAPELLA (227.3552) for assistance.

- **Faculty and Mentors**—Learners work with faculty and mentors who assist them during important phases of their program. Faculty and mentor biographies by school can be found on iGuide.

- **Financial Aid**—Financial aid counselors help learners explore the options available for financing their education. Capella’s online financial aid resources provide learners with information about federal loans, federal undergraduate grants, military tuition assistance, veteran’s benefits, special aid programs, and employer tuition reimbursement. For more information, including the Capella Guide to Federal Financial Aid, visit Financial Aid on iGuide, call Learner Support at 1.888.CAPELLA (227.3552), or email fao@capella.edu.

- **Human Research Protections Program (HRPP)**—Capella University is dedicated to safeguarding human research participants and promoting excellence in research through its commitment to ethical principles for the responsible conduct of research. Ensuring the highest standards of ethical conduct in research and the protection of the rights and welfare of human research participants is a shared responsibility between the Capella University research community and the HRPP. The HRPP promotes compliance with applicable local, state, and federal regulations and fosters ethical research through education, Institutional Review Board (IRB) review, quality assurance and improvement initiatives, and compliance monitoring. For more information, visit www.capella.edu/researchcenter or email IRB@capella.edu.

- **Learner Accounts**—The Learner Accounts team is responsible for ensuring accurate, timely billing of learner accounts for tuition and fees, employer reimbursement, and financial aid disbursements. For questions about statements or billing, call Learner Support at 1.888.CAPELLA (227.3552) or email LearnerSupport@capella.edu.

- **Library**—Capella provides a full range of academic library resources and services in an online environment. The Capella University Library website, accessible on iGuide, provides access to thousands of full-text articles, citations, abstracts, technical reports, and electronic books (e-books). Learners may also request books, copies of articles, and other resources from university libraries nationwide. In addition, Capella reference librarians are available to assist learners and faculty with research questions, help learners use library databases effectively, and teach learners to successfully navigate the library website. Learners may contact a reference librarian by calling 1.888.375.8221 or emailing Librarian@capella.edu.
About Capella University, continued

- **Military Support**—Military Support services are available to Capella learners who are affiliated with the armed forces. Military Support team members assist learners who are experiencing an interruption in their program due to military obligations with military leave of absence requests and answer questions about military and veterans benefits. For more information about the resources and support available to servicemembers, veterans, and their families, visit Military Support on iGuide. Additionally, existing learners may contact Military Support directly at 1.888.227.9885. Other interested parties may contact Military Support at 1.888.227.2706.

- **New Learner Experience Team**—Capella University’s New Learner Experience team provides support to new learners in adjusting to the Capella learning community and their degree program through the facilitation of the University Orientation Seminar. Learners may contact the New Learner Experience team by calling Learner Support at 1.888.CAPELLA (227.3552) or by visiting iGuide.

- **Online Writing Center**—To help learners improve their written communication skills, Capella offers a variety of writing resources, including writing courses, online tutoring, writing self-assessment tools, and writing guidelines and references. The Online Writing Center, accessible on iGuide, also offers face-to-face writing instruction at colloquia in school- and writing-focused sessions.
# Computer Requirements

Review these requirements carefully; computer hardware, software, and an Internet connection are the primary means of participating in courses and thus are significant contributors to academic success. Capella provides learners with the opportunity to purchase Microsoft® Office, Visio®, and Project® at a significant discount (see Software Discounts in the Bookstore for exact pricing). These requirements are subject to change. The most current requirements are published on iGuide and are reflected in the Computer Check-Up tool, also available on iGuide.

**Internet connection:**
Capella University’s technical support staff strongly recommends a broadband (cable modem or DSL) Internet connection. Though not required, subscribing to a broadband connection may be the most important investment learners can make to improve their online learning experience.

### MINIMUM RECOMMENDED

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<th>Internet Connection*</th>
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<td>56K Modem</td>
<td>Broadband (Cable or DSL)</td>
</tr>
<tr>
<td></td>
<td>512kbps Download speed or higher</td>
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</tbody>
</table>

### Software Requirements†

- Word Processing application to save and open Microsoft Office formats (.docx, .xlsx, .pptx)
- Adobe Acrobat Reader to view PDF files
- Adobe Flash Player to view videos, tutorials, and other media content
- Java Plug-in (optional) for secondary Capella sites and tools
- Anti-Virus Software to scan files and emails
- Microsoft Office 2010 or higher (Word, Excel, PowerPoint)
- Adobe Acrobat Reader (Current Release)
- Adobe Flash 10 or higher
- Oracle Java 7 (Current Release)

### Mac Software Requirements

- Mac OS 10.6 (Snow Leopard)
- Mac OS 10.7 (Lion)
- Mac OS 10.8 (Mountain Lion)
- Safari
- Firefox
- Chrome
- Apple QuickTime

### Windows Software Requirements

- Windows XP
- Windows Vista
- Windows 7
- Windows 8
- Internet Explorer
- Firefox
- Chrome
- Windows Media Player

### Hardware Requirements

- 1 GHz Processor
- 512MB of Memory (RAM)
- 20GB of free storage space
- 2 GHz Processor or higher
- 2GB or higher of Memory (RAM)
- 30GB or higher of free storage space

* Courses requiring the use of a webcam or headset will require a broadband connection with a minimum speed of 256kbps upload and 512kbps download.
† Specific courses or programs may have additional requirements.

### Information technology courses also require:

- Windows Professional or higher is required for IIS functionality
- 30GB of free hard disk space
- Mac users will need a Windows install or Windows set-up with Parallels
- 2GB or greater of RAM highly recommended
- Backup storage device

### Some MBA courses also require Windows

- Mac users will need a Windows install or Windows set-up with Parallels

Capella recommends that new learners use or purchase a computer with the recommended standards listed above at the beginning of their program and review these technical standards on a regular basis.

While other browsers and platforms may perform adequately, Capella cannot provide technical support for browsers other than those listed above. Browsers listed as recommended are Capella’s primary choice for best performance within the Capella courseroom and other related sites.

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# University Policies

Capella University policies apply to all Capella learners. Since some policies may be updated after publication, learners, faculty, and staff should refer to iGuide for current policies and procedures. Learners are responsible for understanding and following the most current version of all Capella University policies.

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<td>3.03.06 Research Misconduct</td>
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POLICY

1.01.08 Course Numbering
Each Capella University course is identified by a unique, two-part course number. The first part, the subject, consists of a prefix and, when necessary, a designator; both are alphabetic characters. The second part is the numeric catalog number. A subject area is no more than four characters in length and a catalog number is four characters in length. Course numbers are established by the Academic Offerings Steering Committee and maintained by the Learner Services and Operations department and reflect the general subject area of the course, a specific type of course (if necessary), and the level of the course.

Catalog Number
Each catalog number represents a unique course and is an indicator of the level of learning for that course, as follows:
• Numbers beginning with 1 and 2 represent lower-division undergraduate courses.
• Numbers beginning with 3 and 4 represent upper-division undergraduate courses.
• Numbers beginning with 5 and 6 represent master’s-level graduate courses.
• Numbers beginning with 7 and 8 represent doctoral-level graduate courses.
• Numbers beginning with 9 represent comprehensive examination and dissertation courses.

ADMISSION

2.01.01 Admission
Capella University was founded with a commitment to extend access to high-quality higher education and is dedicated to the success of its learners. As a part of the admission process, the university seeks to assess an applicant’s potential to succeed in its online environment. Applicants must meet the program-specific admission requirements outlined in the accompanying table to be offered admission to Capella University. Although particular emphasis is placed on the applicant’s academic history, non-academic factors may also be considered when evaluating an application for admission. Therefore, additional information and/or application materials may be requested and considered on an individual basis. Exceptions to admission requirements may be granted by the school dean or designee. There are no exceptions to admission requirements for the Doctor of Psychology program.

Learners are responsible for fulfilling the program requirements specified in the catalog in effect at the time they are enrolled.

Learners seeking to take an individual course at Capella may be admitted to the university as non-degree seeking learners. Some courses may not be available to non-degree seeking learners. Non-degree seeking learners registered for a Capella course are subject to all applicable university rules and policies.

International Applicants
International applicants must have attended an internationally-recognized institution. All applicants are expected to understand, read, speak, and write fluently in English.

Equal Opportunity and Nondiscrimination
Capella University prohibits discriminatory practices and pledges to seek out and minimize all forms of discrimination in all of its activities and programs. The university supports federal and state legislation prohibiting discrimination against any person based on race, color, creed, religion, sex, national origin, age, marital status, disability, sexual orientation, or status with regard to public assistance. Further, it is the university’s policy to assure equal opportunity to all persons with disabilities, disabled veterans, and veterans of the Vietnam era. The university complies with Title IX of the Education Amendments of 1972, Titles VI and VII of the Civil Rights Act of 1964 and regulations, Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, and the ADA Amendments Act of 2008.

PROCEDURES

I. Application Materials
   A. Applicants must complete the admission application and submit all required program-specific documentation as detailed in the Admission Components table.
   B. Truth in Information
      If unexplained discrepancies appear between statements or documents provided to Capella University as a part of admission materials and information otherwise obtained, applicants may be rejected for admission, admission may be revoked, or learners may be dismissed.

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<th>Public Service Leadership</th>
<th>Harold Abel School of Social and Behavioral Sciences</th>
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<td>Acknowledgement Agreement</td>
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<td>Official Transcript from Previous Institution*</td>
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<td>International Applicants: Proof of English Equivalency</td>
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<tr>
<td>Licensure Disclosure &amp; Responsibilities Acknowledgement</td>
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<tr>
<td>Cohort Auto-Registration Form</td>
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<tr>
<td>Letters of Recommendation</td>
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<tr>
<td>Curriculum Vitae</td>
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<tr>
<td>Extended Goal Statement</td>
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<td>Admission Essay/Writing Samples</td>
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<tr>
<td>PhD in Psychology with specialization in Addiction Psychology License/ Education Verification Form</td>
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<td>PhD Addiction Psychology specialization</td>
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<tr>
<td>Faculty Interview</td>
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<tr>
<td>RN License Verification Form</td>
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<td></td>
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<td></td>
<td>BSN degree program</td>
</tr>
<tr>
<td>RN License Verification and Work Experience Acknowledgement Form</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MSN Nurse Educator and RN-to-MSN Nurse Educator specializations; Diabetes Nursing and Nursing Leadership certificate programs</td>
</tr>
</tbody>
</table>
### University Policies, continued

**ADMISSION COMPONENTS, continued**

<table>
<thead>
<tr>
<th>School</th>
<th>Undergraduate Studies</th>
<th>Business and Technology</th>
<th>Education</th>
<th>Public Service Leadership</th>
<th>Harold Abel School of Social and Behavioral Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td>RN License Verification and Work Experience Acknowledgement Form with Field Experience</td>
<td></td>
<td></td>
<td></td>
<td>DNP degree program; MSN General Nursing, RN-to-MSN General Nursing, Diabetes Nursing, RN-to-MSN Diabetes Nursing, Nursing Leadership and Administration, and RN-to-MSN Leadership and Administration specializations</td>
<td></td>
</tr>
<tr>
<td>Background Acknowledgement Form</td>
<td>MS General Information Systems and Technology Management, Health Information Management, Information Assurance and Security, and Project Management specializations; Network Management focus</td>
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<tr>
<td>DBA Course Registration Acknowledgment</td>
<td>DBA Accounting, Business Intelligence, Finance, Global Operations and Supply Chain Management, Human Resource Management, Information Technology Management, Leadership, Marketing, Project Management, and Strategy and Innovation specializations</td>
<td></td>
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<tr>
<td>Teaching Experience Verification Form</td>
<td></td>
<td></td>
<td>PhD, EdS, and MS Leadership in Educational Administration specializations; PhD Special Education Leadership specialization</td>
<td></td>
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<tr>
<td>Teaching License Background Form</td>
<td>MS Early Childhood Education and Reading and Literacy specializations</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Teaching License Information Form</td>
<td></td>
<td></td>
<td>MS Curriculum and Instruction, English Language Learning and Teaching, K-12 Studies in Education, and Special Education Teaching specializations</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Tennessee residents applying for admission to undergraduate degree programs must submit an official high school transcript as part of their application materials.
## ADMISSION REQUIREMENTS

<table>
<thead>
<tr>
<th>Capella Academic Offering</th>
<th>Minimum Level of Education Completed; Post-Secondary Education from an Institution Accredited by a U.S. Department of Education-Recognized Accrediting Agency or an Internationally Recognized Institution</th>
<th>Minimum Cumulative Grade Point Average (on a 4.0 scale)</th>
<th>Programs with Additional Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>None (Non-Degree)</td>
<td>Bachelor’s-level course: high school diploma or equivalent. Master’s-level course: bachelor’s degree. Doctoral-level course: master’s degree.</td>
<td>None</td>
<td>Counselor Education courses.*</td>
</tr>
<tr>
<td>BS</td>
<td>High school diploma or equivalent.</td>
<td>None</td>
<td>School of Undergraduate Studies’ BS in Business, BS in Information Technology, BS in Public Safety, and BS in Psychology degree programs.*</td>
</tr>
<tr>
<td>BS in Business, Business Administration, FlexPath option</td>
<td>High school diploma or equivalent and Capella’s general education requirements.</td>
<td>3.00</td>
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</tr>
<tr>
<td>BSN</td>
<td>High school diploma or equivalent and a diploma or associate’s degree in nursing.</td>
<td>2.00</td>
<td>School of Public Service Leadership’s BSN degree program.*</td>
</tr>
<tr>
<td>Post-Bachelor’s Certificate</td>
<td>Bachelor’s degree</td>
<td>2.30</td>
<td>School of Public Service Leadership’s Diabetes Nursing and Nursing Leadership certificates.* Harold Abel School of Social and Behavioral Sciences’ Applied Behavior Analysis and Play Therapy certificates.*</td>
</tr>
<tr>
<td>MS</td>
<td>Bachelor’s degree</td>
<td>2.30</td>
<td>School of Business and Technology’s MS in Information Systems and Technology Management degree program.* School of Education’s MS Early Childhood Education, Leadership in Educational Administration, Reading and Literacy, and Special Education Teaching specializations.* Harold Abel School of Social and Behavioral Sciences’ MS in Addiction Counseling, MS in Marriage and Family Counseling/Therapy, MS in Mental Health Counseling, and MS in School Counseling degree programs, and its MS School Psychology specialization.*</td>
</tr>
<tr>
<td>MBA, MHA</td>
<td>Bachelor’s degree</td>
<td>3.00</td>
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<tr>
<td>MNML</td>
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<tr>
<td>MPA</td>
<td></td>
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</tr>
<tr>
<td>MPH</td>
<td>Bachelor’s degree in a business-related field, or bachelor’s degree in a non-business-related field and relevant business experience.</td>
<td>3.00</td>
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<tr>
<td>MSN</td>
<td>Bachelor’s degree</td>
<td>3.00</td>
<td>School of Public Service Leadership’s MSN degree program.*</td>
</tr>
<tr>
<td>Post-Master’s Certificate</td>
<td>Master’s degree</td>
<td>3.00</td>
<td>Harold Abel School of Social and Behavioral Sciences’ Specialist Certificate in School Psychology.*</td>
</tr>
<tr>
<td>EdS</td>
<td>Master’s degree</td>
<td>3.00</td>
<td>School of Education’s EdS Leadership in Educational Administration specialization.*</td>
</tr>
<tr>
<td>PhD, DBA, EdD, DHA, DNP, DPA, DrPH, DSW, PsyD</td>
<td>Master’s degree</td>
<td>3.00</td>
<td>School of Education’s PhD Leadership in Educational Administration, Nursing Education, and Special Education Leadership specializations.* School of Public Service Leadership’s DNP degree program.* Harold Abel School of Social and Behavioral Sciences’ PhD in Counselor Education and Supervision degree program.* Harold Abel School of Social and Behavioral Sciences’ PsyD in School Psychology degree program and its PsyD Clinical Psychology specialization.* Harold Abel School of Social and Behavioral Sciences’ DSW degree program.*</td>
</tr>
</tbody>
</table>

* Select degree programs have higher GPA and/or additional admission requirements. Refer to procedures section II of this policy and Capella’s University Catalog for more information.
University Policies, continued

2.01.01 Admission, continued

II. Additional Admission Requirements

The following degree programs and specializations have additional admission requirements related to accreditation, licensing, or other determining factors:

A. Non-Degree Admission

Non-degree seeking learners planning to take a course related to counseling are required to submit a degree-confferred transcript for a bachelor’s degree with a minimum GPA of 2.7. A rationale statement may also be required.

B. School of Undergraduate Studies

1. Applicants to the BS degree program must be at least 24 years old.
   a. This age requirement may be waived for military applicants, veterans, and applicants with 24 or more quarter credits of prior college/university course work.
   b. Transferable college course work and/or credentials that map to preapproved prior learning assessment opportunities may be considered toward the 24-credit minimum equivalency total.

2. Applicants who do not have any credits eligible for college/university transfer must successfully complete a university-approved examination.

C. School of Business and Technology

Applicants to the MS in Information Systems and Technology Management degree program must have a bachelor’s degree in Information Technology, Information Systems, or a similar technology degree or eight years of relevant experience in a technology management field. Applicants who have not fulfilled these education or work requirements are required to complete ISTM5004, ISTM5006, and ISTM5008.

D. School of Education

1. Applicants to the PhD, EdS, and MS Leadership in Educational Administration specializations must have three years of licensed teaching experience.

2. Applicants to the PhD Nursing Education specialization must have a current, unrestricted RN license (or its equivalent) to practice in the United States and a master’s degree in nursing.

3. Applicants to the PhD Special Education Leadership specialization must have a master’s degree in education, a certification or license in special education, and three years of licensed teaching experience.

E. School of Public Service Leadership

1. Applicants to the BSN degree program must have a current, unrestricted RN license (or its equivalent) to practice in the United States.

2. Applicants to the BSN degree program who do not have any credits eligible for college/university transfer must successfully complete a university-approved examination.

3. Applicants to the Diabetes Nursing and Nursing Leadership certificate must have a current, unrestricted RN license (or its equivalent) to practice in the United States, one year of licensed RN work experience or currently be employed as an RN, and a bachelor’s degree in nursing with a minimum 3.0 cumulative GPA from an institution accredited by a U.S. Department of Education-recognized accrediting agency or an internationally recognized institution.

4. Applicants to the MSN General Nursing, Diabetes Nursing, Nurse Educator, and Nursing Leadership and Administration specializations must have a current, unrestricted RN license (or its equivalent) to practice in the United States, one year of licensed RN work experience or currently be employed as an RN, and a bachelor’s degree in nursing with a minimum 3.0 cumulative GPA from an institution accredited by a U.S. Department of Education-recognized accrediting agency or an internationally recognized institution.

5. Applicants to the RN-to-MSN General Nursing, Diabetes Nursing, Nurse Educator, and Nursing Leadership and Administration specializations must have a current, unrestricted RN license (or its equivalent) to practice in the United States, one year of licensed RN work experience or currently be employed as an RN, and a minimum of 135 completed undergraduate credits.

6. Applicants to the DNP degree program must have a current, unrestricted RN license (or its equivalent) to practice in the United States, one year of licensed RN work experience or currently be employed as an RN, and a master’s degree in nursing.
University Policies, continued

F. Harold Abel School of Social and Behavioral Sciences

1. Applicants to the Applied Behavior Analysis certificate must have a bachelor’s degree in psychology, counseling, social work, education, medicine, engineering, occupational or speech therapy, or a related field.

2. Applicants to the Play Therapy certificate are required to have a minimum 3.0 cumulative GPA from a master’s degree-granting institution and a master’s degree in counseling or psychology. Active learners currently enrolled in a Capella University master’s counseling or psychology degree program may be admitted to the Play Therapy certificate upon the successful completion of specific, predetermined courses within their degree program and/or specialization provided they have a minimum 3.0 cumulative GPA at the time of application.

3. Applicants to the MS in Addiction Counseling, MS in Marriage and Family Counseling/Therapy, MS in Mental Health Counseling, and MS in School Counseling degree programs are required to have a minimum 2.7 cumulative GPA from a bachelor’s degree-granting institution. Applicants will also be assessed on professionalism and academic fit to the program as determined by the school.

4. Applicants to the MS School Psychology specialization are required to have a minimum 3.0 cumulative GPA from a bachelor’s degree-granting institution.

5. Applicants to the Specialist Certificate in School Psychology must have a master’s degree with a specialization in School Psychology from Capella University.

6. Applicants to the PhD in Counselor Education and Supervision degree program must have completed a master’s degree program accredited by the Council for Accreditation of Counseling and Related Educational Programs (CACREP) or CACREP-curriculum equivalent. Applicants will also be assessed on professionalism and academic fit to the program as determined by the school.

7. Applicants to the PsyD Clinical Psychology specialization must have a master’s degree in psychology or a related field with a cumulative GPA of 3.0 or a combined score of 1,000 on the GRE General Test. Applicants will also be assessed on professionalism and academic fit to the program as determined by the school.

8. Applicants to the PsyD School Psychology degree program will be assessed on professionalism and academic fit to the program as determined by the school.

9. Applicants to the DSW degree program must have a master’s degree in social work from an institution accredited by the Council of Social Work Education (CSWE).

III. International Applicants

A. Transcript Evaluation

1. Applicants must have any international college or university transcripts evaluated and reviewed for eligibility for admission.

2. Applicants may elect to have their transcripts evaluated by an approved organization and sent to Capella or may choose to have Capella arrange a third-party evaluation for an additional, non-refundable fee. Capella-facilitated evaluations are for the sole purpose of Capella admission review and may not be accepted by other academic institutions.

3. Transcript evaluation is not a guarantee of admission.

B. English Proficiency

1. Applicants whose language of instruction is not English are required to take one of the following English proficiency tests and achieve the listed minimum score.

   a. Test of English as a Foreign Language (TOEFL) with a minimum acceptable score of 550 for the paper-based test or 79 for those completing the Internet-based examination.

   b. Michigan English Language Assessment Battery (MELAB) with a minimum acceptable score of 80.

   c. International English Language Testing System (IELTS) with a minimum acceptable score of 6.5.

   d. Pearson Test of English (PTE) with a minimum acceptable score of 59.

2. Applicants who have earned a postsecondary degree from a U.S.-accredited university are not required to take an English proficiency test.
University Policies, continued

C. Student Visas

Capella is an online university and does not issue I-20 forms (U.S. Department of Homeland Security Certificates of Eligibility for student visas). Capella cannot fulfill requests for student visas. Obtaining any necessary immigration authorizations for residencies, supervised field work, and any other non-online university events and activities is the sole responsibility of the learner.

IV. Evaluation Process

The submitted information, in addition to any previous academic work at Capella, is reviewed by Admissions in accordance with admission requirements for the requested program. Clinical programs may also require faculty interviews of applicants. The review of all application material results in one of the following recommendations:

A. Applicant meets all admission requirements and is offered admission.

B. Applicants who do not fully satisfy admission requirements may be considered as exceptions and may be asked to submit a resume, extended goal statement, and/or other relevant documents in addition to initial application materials. These applications are reviewed by the school for an admission decision. The decision is referred to Admissions for processing.

C. Conditional Admission may be available to applicants for select programs.

1. Under conditional admission status, applicants who have not yet submitted all official transcripts and/or other required documentation may be granted permission to matriculate into their program while continuing the application process.

2. Learners granted conditional admission have until the end of the first full quarter following their program start date to submit all official transcripts and/or required documentation. Upon acceptance of their admission offer, learners under conditional admission status will be permitted to register for second quarter courses at the next quarter start.

3. Upon submission of all required materials, the application will be reviewed according to the evaluation process.

4. Learners under conditional admission status are ineligible to have financial aid disburse until they have been fully admitted. Learners are encouraged to contact a financial aid counselor for more information.

5. Learners who fail to complete the application, submit all official transcripts and/or other required documentation, or meet admission requirements will be administratively withdrawn from the university.

D. The applicant does not meet admission requirements. Admission is denied.

1. Conditionally admitted learners who are denied full admission are allowed to complete any course work in progress at the time of the denial and will remain registered in their current course(s) unless they initiate a course drop or withdrawal pursuant to university policy 2.02.02 Course Registration.

2. Learners are financially responsible for any tuition and fees related to their course(s) in accordance with policy 4.03.02 Tuition Refunds.

V. Supervised Field Experiences, Internships, or Practica

To ensure availability, appropriate supervision, and an equivalent experience, supervised field experiences, internships, or practica in the following degree or certificate programs or specializations must be completed in the United States, Canada, Guam, Puerto Rico, or the U.S. Virgin Islands.

A. School of Education

1. Reading and Literacy (EdD and MS specializations)

2. Curriculum and Instruction (PhD, EdS, and MS specializations)

3. Instructional Design for Online Learning (PhD and MS specializations)

4. Leadership in Educational Administration (PhD, EdS, and MS specializations)

5. Special Education Leadership (PhD specialization)

6. Early Childhood Education (MS specialization)

7. English Language Learning and Teaching (MS specialization)

8. K–12 Studies in Education (MS specialization)

9. Special Education Teaching (MS specialization)
University Policies, continued

B. School of Public Service Leadership
1. Doctor of Nursing Practice
2. General Nursing (MSN and RN-to-MSN specializations)
3. Diabetes Nursing (MSN and RN-to-MSN specializations)
4. Nursing Leadership and Administration (MSN and RN-to-MSN specializations)

C. Harold Abel School of Social and Behavioral Sciences
1. PhD in Counselor Education and Supervision
2. MS in Addiction Counseling
3. MS in Marriage and Family Counseling/Therapy
4. MS in Mental Health Counseling
5. MS in School Counseling
6. Clinical Psychology (PsyD and MS specializations)
7. PsyD in School Psychology
8. Counseling Psychology (MS specialization)

Note: Capella University is not able to offer visas or other types of work permits; therefore, obtaining any necessary authorization is the sole responsibility of the learner. All individuals admitted to the above specializations must be eligible to work within the United States, Canada, Guam, Puerto Rico, or the U.S. Virgin Islands at the time of the internship or practicum and must agree that this experience will be completed within the United States, Canada, Guam, Puerto Rico, or the U.S. Virgin Islands.

VI. Readmission
Learners who do not register for courses for four consecutive quarters must apply for readmission and be readmitted prior to registering. Readmitted learners must meet the program-specific admission requirements effective in the catalog current at the time of readmission.

2.01.02 Maximum Time to Degree Completion
Capella University requires learners to complete all degree or certificate program requirements within specific time limits in order to be eligible to graduate. Learners who do not complete their degree or certificate program within required time limits, which are based on their degree or certificate level, will be administratively withdrawn from the university. These time limits are the outside dates for completion and do not supersede the obligation to maintain satisfactory academic progress throughout the learner’s program of study. Time limits for degree and certificate programs are outlined in this policy.

Time limits for Capella University degree and certificate programs are as follows:

<table>
<thead>
<tr>
<th>Degrees and Certificates</th>
<th>Maximum Time from Program Start Date to Completion</th>
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</thead>
<tbody>
<tr>
<td>Bachelor’s Degree</td>
<td>8 years</td>
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<tr>
<td>Master’s Degree*</td>
<td>4 years</td>
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<tr>
<td>Education Specialist Degree</td>
<td>4 years</td>
</tr>
<tr>
<td>Doctoral Degree</td>
<td>7 years</td>
</tr>
<tr>
<td>Graduate Certificate†</td>
<td>3 years</td>
</tr>
</tbody>
</table>

* Learners enrolled in the Master of Science in Education with a specialization in Special Education Teaching have a maximum of six years to complete their degree program.
* Learners enrolled in the Master of Science in Addiction Counseling, Master of Science in Marriage and Family Counseling/Therapy, Master of Science in Mental Health Counseling, or Master of Science in School Counseling have a maximum of six years to complete their degree program.
* Learners enrolled in the Master of Science in Nursing have a maximum of six years to complete their degree program.
* Learners enrolled in the Master of Health Administration have a maximum of five years to complete their degree program.
* Learners enrolled in the Master of Science in Information Systems and Technology Management degree program have a maximum of five years to complete their degree program.
* Learners enrolled in the Master of Public Health have a maximum of five years to complete their degree program.
* Learners enrolled in a master’s joint degree program have a maximum of seven years to complete their degree program.
† Learners enrolled in the Specialist Certificate in School Psychology have a maximum of four years to complete their certificate program.

PROCEDURES
I. Federal Financial Aid Impact
This is a university policy separate from financial aid policies. Therefore, the listed time limits may not align with financial aid eligibility requirements. For further information, contact a financial aid counselor or see the financial aid policies located on iGuide.

II. Advanced Doctoral Learners
A. Maximum time to completion for advanced doctoral learners in the comprehensive examination phase of their program will be monitored in conjunction with the timely and successful completion of the comprehensive examination course.
University Policies, continued

B. Maximum time to completion for advanced doctoral learners in the dissertation phase of their program will be monitored in conjunction with the timely and successful completion of each of the required dissertation milestones.

III. Failure to Meet Maximum Time to Completion

A. Learners will be notified via email one quarter prior to the last date of eligibility for maximum time to completion that they will be administratively withdrawn from the university unless they have a signed Degree Extension Form (DEF), granting them an exception that extends their maximum time to completion deadline.

B. Learners will be notified via email that they have been administratively withdrawn from the university effective as of the last date of their maximum time to completion.

IV. Maximum Time to Completion Extensions

A. Extension Criteria

1. Extensions requested due to change of specialization or extenuating circumstances may be approved by the faculty chair and validated by the Learner Services and Operations department. Extensions are generally limited to between two and four quarters, unless the learner’s circumstance warrants a longer period, as approved by the dean or dean’s designee.

2. Extenuating circumstance

   a. A leave of absence may qualify as an extenuating circumstance.

   b. Time spent during a military leave of absence does not count toward maximum time to completion.

B. Extension Application Process

Bachelor’s, master’s, specialist, doctoral, and certificate learners may apply for an extension by contacting their academic advisor to discuss their status.

1. Learners consult with their academic advisors to identify their remaining degree or certificate program requirements, propose a new time frame for completion if necessary, and discuss any potential financial aid impact.

2. Learners complete the Degree Extension Form (DEF) located on iGuide that reflects the new completion date based on the proposed extension.

3. Learners and their academic advisors sign the DEF and submit it to the dean’s designee for review, along with appropriate academic rationale.

C. Extension Approvals

1. The dean’s designee reviews the proposed DEF and rationale and determines if they meet the criteria for approval.

2. If the extension request is approved, the decision and rationale are filed in the learner’s official academic record.

3. If the extension request is not approved, the learner is notified that he or she will be administratively withdrawn from the university when the maximum time to completion deadline has expired.

4. The decision of the dean’s designee is final.

D. Failure to Meet DEF Terms

Learners who cannot complete their degree or certificate program within the time frame of their DEF will be administratively withdrawn from the university, with no option to appeal.

V. Change of Degree or Certificate Program and Maximum Time to Completion

Learners who change their degree or certificate program are assigned a new program start date and catalog, which institutes a new maximum time to completion.

VI. Readmission and Maximum Time to Completion

A. Readmission Eligibility

1. Learners who have discontinued from the university or who have been administratively withdrawn after four consecutive quarters of inactivity may apply for readmission at any time.

2. Learners who have been administratively withdrawn from the university as a result of not completing their degree or certificate program within the maximum time to completion deadline may return only through readmission to the university.

B. Readmission Program Start Date

Learners who are readmitted are assigned a new program start date and catalog, which institutes a new maximum time to completion.
University Policies, continued

UNIVERSITY ENROLLMENT AND COURSE REGISTRATION

2.02.01 Academic Year
Capella University operates on a July 1 through June 30 calendar. Four quarters of course offerings are scheduled each year.

See Academic Calendar on pages 28–29.

2.02.02 Course Registration
Learners’ university enrollment status is based on course registration. Upon course registration, learners agree to pay tuition and fees to Capella University as stated in university policy 4.03.01 Tuition and Fees. Learners may not register for more than three concurrent courses. Doctoral learners engaged in the comprehensive examination and dissertation phases of their program may only register for courses in the comprehensive examination and dissertation course sequence. Learners are allowed one opportunity to repeat a course they have completed for which they have been assigned a grade.

Learners who wish to cancel their course registration must adhere to the deadlines outlined in the academic calendar. Learners may drop a course during the first 12 calendar days of the course without academic penalty. Learners may withdraw from a course on or after the 13th calendar day of the course through the last day to withdraw from a course, as defined in this policy.

DEFINITION
Course Census Day
Course census day refers to the 12th calendar day of a course at 11:59 p.m. Central Time.

PROCEDURES
I. Registration
A. Learners register for courses using iGuide’s online course registration process. Some courses require a more specific registration process, as follows:
   1. Pre-registration/auto-registration
      a. Learners work with appropriate Capella University staff to create a degree plan. During this process, learners may consent to be pre-registered for their courses.
      b. Once learners have been registered for their courses, they will be sent an automated email confirming their registration has been completed.

2. Permission-based
   a. Registration in certain courses (e.g., practica, internships, special topics, and directed study) requires the consent of the appropriate school. Learners must complete the required application documents in order to register for practica, internships, special topics courses, or directed study courses.
   b. Prior to registering for special topics or directed study courses in the schools of Business and Technology, Public Service Leadership, or the Harold Abel School of Social and Behavioral Sciences, learners must have a course learning plan (CLP) approved by the appropriate school’s faculty leadership.
   c. If approved, the school will issue the learner a permission number for the course, and the learner may proceed with registration.
   d. The learner will use the permission number to register for the course through iGuide’s Student Center.

B. Upon course registration, learners agree to pay tuition and fees to Capella University as stated in university policy 4.03.01 Tuition and Fees.
C. Learners should refer to the current academic calendar available on iGuide for course registration dates and deadlines.

II. Course Load
A. Learners may not register for more than three concurrent courses.
B. Non-credit bearing residency registration will not be included in a learner’s course load.

III. Concurrent Course Registration for Comprehensive Examination and Dissertation Learners
A. Doctoral learners registered for comprehensive examination and dissertation courses may only be registered for courses in the comprehensive examination and dissertation course sequence.
B. Doctoral learners registered for courses outside of the comprehensive examination and dissertation course sequence, with the exception of practica and internships, will be dropped from their other courses by school administrative staff. Learners will be informed of the administrative course drop via email.
C. Doctoral learners may request an exception from their school allowing them to take a course outside of the comprehensive examination and dissertation course sequence.

Continued on page 30
University Policies, continued

### ACADEMIC CALENDAR – 10 WEEK

(Excludes MBA Program)

<table>
<thead>
<tr>
<th>Academic Deadlines</th>
<th>January</th>
<th>February</th>
<th>Mid-Feb</th>
<th>March</th>
</tr>
</thead>
<tbody>
<tr>
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<tr>
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<tr>
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| MBA ACADEMIC CALENDAR – 12 WEEK
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<tr>
<td>Academic Deadlines</td>
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<tr>
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<tr>
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### 2014 Holiday Schedule

Capella will observe the following holiday schedule in 2014. The office switchboard will be closed on the following dates:

- **New Year’s Day** Wednesday, January 1, 2014
- **Martin Luther King, Jr. Day** Monday, January 20, 2014
- **Memorial Day** Monday, May 26, 2014
- **Independence Day** Friday, July 4, 2014
- **Labor Day** Monday, September 1, 2014
- **Thanksgiving Day** Thursday, November 27, 2014
- **Day after Thanksgiving** Friday, November 28, 2014
- **Christmas Eve Day** Wednesday, December 24, 2014
- **Christmas Day** Thursday, December 25, 2014
### University Policies, continued

#### ACADEMIC CALENDAR – 10 WEEK (EXCLUDES MBA PROGRAM)

<table>
<thead>
<tr>
<th>ACADEMIC DEADLINES</th>
<th>July</th>
<th>August</th>
<th>Mid-Aug</th>
<th>September</th>
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#### FINANCIAL DEADLINES

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#### MBA ACADEMIC CALENDAR – 12 WEEK

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</table>
University Policies, continued

2.02.02 Course Registration, continued

IV. Repeating Courses

A. Learners are allowed one opportunity to repeat a course they have completed for which they have been assigned a grade.

B. Courses from which learners withdraw and receive a Withdrawal (“W”) grade on their transcript are not considered completed courses; therefore, the single repeat restriction does not apply.

C. In exceptional circumstances, learners who wish to repeat a course more than once may request an exception to this policy. Learners must obtain written approval for the exception from the school dean or designee prior to course registration.

D. Financial Aid Implications

1. For undergraduate learners financial aid may be used to cover the cost of the first repeat of a failed course, and for the first repeat of a course for which the learner received a passing grade. Learners approved to repeat a course beyond this may not use financial aid to cover the cost of the additional course repeats.

2. For graduate learners financial aid may be used to cover the cost of the first repeat of a course for which they failed. For graduate learners financial aid is not available to cover the costs of repeated courses for which the learner received a passing grade (C and above or S). This rule does not impact graduate learners in the comprehensive examination or dissertation courses.

3. Repeat course credits ineligible for financial aid are not included in course load calculations for financial aid purposes.

E. When a course is repeated, the grade considered for credit and grade point average (GPA) calculations will be the highest grade earned.

1. Each attempt at the course appears on the transcript, and all attempts are used to evaluate the learner’s completion percentage for evaluation of financial aid satisfactory academic progress (FASAP).

2. Only one course attempt is included in the GPA calculation.

F. For a course to be considered a repeat of a previous course, the learner must complete the same course, as defined by the title and course number. If a new course has been designated by the school as the original course’s equivalent, it will be considered an identical course for purposes of this policy. If a course is retired, it will no longer be possible to repeat the course.

G. The school may approve course substitutions in lieu of repeating a course to fulfill graduation requirements for the content area, but the credit and GPA calculations for both courses are included in the cumulative statistics.

H. Special topics courses may not be repeated.

I. Dissertation courses will not be subject to repeat course procedures.

V. Enrollment Status Based on Course Registration

A. Undergraduate Learners

1. Undergraduate learners registered for 12 or more credits of Capella courses each quarter are considered to be enrolled on a full-time basis.

2. Undergraduate learners registered for six or more but fewer than 12 credits of Capella courses each quarter are considered to be enrolled on a half-time basis.

B. Graduate Learners

1. Graduate learners registered for six or more credits of Capella courses each quarter are considered to be enrolled on a full-time basis.

2. Graduate learners registered for three or more but fewer than six credits of Capella courses each quarter are considered to be enrolled on a half-time basis.

3. Doctoral learners registered for comprehensive examination and dissertation courses are certified as full time.

VI. Late Course Registration

A. Learners must request and receive permission from the appropriate school to register for a course between the end of open course registration and the eighth calendar day of the course.

B. Late Course Registration Process

1. Learners may request permission to register for a course between the end of open course registration and the eighth calendar day of the course by contacting their advisor.

2. The request is reviewed by the Learner Services and Operations department and the school in which the learner requests the late course registration.

3. If approved, Capella registers the learner in the course, and the learner receives a course registration confirmation via email.
University Policies, continued

VII. Course Drop or Withdrawal

<table>
<thead>
<tr>
<th>Course Drop Period</th>
<th>Course Withdrawal Period</th>
<th>Unable to Withdraw (Late Withdrawal)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-week course session</td>
<td>0–12 calendar days</td>
<td>13–15 calendar days</td>
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<tr>
<td>5-week course session</td>
<td>0–12 calendar days</td>
<td>13–25 calendar days</td>
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<tr>
<td>6-week course session</td>
<td>0–12 calendar days</td>
<td>13–30 calendar days</td>
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<tr>
<td>10-week course session</td>
<td>0–12 calendar days</td>
<td>13–50 calendar days</td>
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</tbody>
</table>

A. Learners canceling, dropping, or withdrawing from their course(s) are encouraged to refer to university policy 4.03.02 Tuition Refunds to determine the financial implications of their actions.

B. Advanced Doctoral Learners

Advanced doctoral learners should refer to the Capella University Doctoral Manual for details pertaining to their programs.

C. Course Drop

1. Learners may drop a course during the first 12 calendar days of the course without academic penalty. A course drop during this time does not appear on the learner’s transcript and does not affect grade point average (GPA).

2. Learners may be impacted financially should they drop a course after the first five calendar days of the course. Learners are responsible for fully understanding the financial implications of a course drop. Learners should refer to university policy 4.03.02 Tuition Refunds to determine the financial implications of a course drop.

3. Learners who receive financial aid should discuss the potential financial implications of a course drop, including the return of financial aid funds, with a financial aid counselor.

4. To drop a course, learners must either contact a designated Enrollment Services or Advising representative or complete and submit an online course drop request via the course drop functionality in iGuide’s Student Center.

   a. Learners are responsible for clearly expressing their intention to drop a course by using language that indicates that intention through a specific request for institutional action. Course drop requests must include:

      i. Learner name and verifiable contact information
      ii. Course number and title
      iii. Quarter/term/year

b. Learners may not use any other means to officially express their intention to drop a course, including verbal or written communication with faculty, discussion posts, or social media platforms.

5. Learners receive confirmation that the course drop request has been processed via iGuide’s Student Center or email. Learners are responsible for checking their course registration status in iGuide’s Student Center.

6. Learners who drop a course after the open course registration deadline will not be able to reverse the drop.

D. Course Withdrawal

1. Learners may withdraw from a course from the 13th calendar day of the course through the official last day to withdraw.

2. Learners may be impacted financially should they withdraw from a course. Learners are responsible for fully understanding the financial implications of a course withdrawal. Learners should refer to university policy 4.03.02 Tuition Refunds to determine the financial implications of a course withdrawal.

3. Learners who receive financial aid should discuss the potential financial implications of a course withdrawal, including the return of financial aid funds, with a financial aid counselor.

4. To withdraw from a course, learners must either contact a designated Enrollment Services or Advising representative or complete and submit an online course withdrawal request via the course withdrawal functionality in iGuide’s Student Center.

   a. Learners are responsible for clearly expressing their intention to withdraw from a course by using language that indicates that intention through a specific request for institutional action. Course withdrawal requests must include:

      i. Learner name and verifiable contact information
      ii. Course number and title
      iii. Quarter/term/year

b. Learners may not use any other means to officially express their intention to withdraw from a course, including verbal or written communication with faculty, discussion posts, or social media platforms.
University Policies, continued

5. Learners receive confirmation of receipt of the course withdrawal request via iGuide’s Student Center or email. Learners are responsible for checking their course registration status in iGuide’s Student Center.

6. Learners who withdraw from a course after the course registration deadline will not be able to reverse the withdrawal.

7. The following consequences apply to a learner who withdraws from a course from the 13th calendar day of the course through the last day to withdraw:
   a. The learner receives a grade of “W” for the course.
   b. The grade of “W” appears on the learner’s transcript.
   c. The grade of “W” does not affect GPA, but course credits are included in attempted credits when monitoring financial aid satisfactory academic progress, as described in university policy 3.01.05 Financial Aid Satisfactory Academic Progress.

8. Once the course has been in session past the official last day to withdraw, this option is no longer available to learners. Should unforeseen extenuating circumstances arise after the deadline to withdraw from a course has passed, learners may refer to section VIII of this policy for recourse.

VIII. Late Course Withdrawal

A. If unforeseen extenuating circumstances require learners to withdraw from their course(s) following the official last day to withdraw, learners may petition for a late course withdrawal to receive a Withdrawal (“W”) grade on their academic record for the course(s) by providing proper documentation of the circumstance. Such requests must be submitted prior to the end of the course. If the extenuating circumstance does not allow the learner to submit the request by the deadline, third-party documentation demonstrating this fact must be provided.

B. Learners are encouraged to discuss the situation with their instructor to determine, given the circumstances of the need for late course withdrawal, if a course withdrawal or an Incomplete (“I”) grade request best suits the situation. In instances when “I” grades are requested and approved, learners have no longer than the last day of the 10-week course of the next academic quarter (or sooner, if so noted by the instructor) to complete their course work in compliance with university policy 3.04.08 Incomplete Grades.

C. If it is determined that the learner needs to request a late course withdrawal, the learner should contact his or her advisor, who will initiate the request.

D. Learners who receive financial aid should discuss the potential financial implications of a late course withdrawal, including the return of financial aid funds, with a financial aid counselor.

E. Extenuating circumstances may include but are not limited to the death of a family member, job-required relocation, or severe physical injury or illness. Documentation of the circumstance must be provided by parties other than the learner; for example, a death certificate, a letter from the learner’s supervisor, or a letter from the learner’s physician must accompany the request.

F. To be considered for a late course withdrawal accommodation, learners must be able to demonstrate ongoing participation in the course(s) in question up to the time of their documented extenuating circumstance. The case is determined based on the documentation/evidence supplied by the learner.

G. The school’s designee will review the request and forward the request to the Learner Services and Operations department for validation.

H. Advising will contact learners to notify them of the denial decision. The Learner Services and Operations department will email learners to notify them of the approval decision, copying their instructors and advisors.

I. Military learners called to active duty should refer to university policy 2.02.08 Leave of Absence.

J. University policy 4.03.02 Tuition Refunds remains in effect and does not provide any financial accommodation for late course withdrawals.

K. No grades can be changed to a “W” for any previous terms.

IX. Appealing a Denied Late Course Withdrawal

A. To request an appeal of a late course withdrawal denial decision, learners must contact their advisor and provide the appropriate academic rationale.

B. The learner’s advisor will forward the appeal request to the learner’s school, where it will be referred to the dean or dean’s designee.

C. Within 14 calendar days of receiving the appeal request, the dean or dean’s designee will review the request and issue a decision.
University Policies, continued

D. The decision of the dean or dean’s designee is final.

E. The decision and academic rationale will be forwarded to the Learner Services and Operations department for validation.

F. In cases of a denial decision, learners’ advisors will contact the learner to notify him or her of the appeal denial decision. The Learner Services and Operations department will also contact the learner via email to notify him or her of either an appeal approval or denial decision, copying the learner’s instructors and advisors.

X. Course Participation

A. Initial Course Participation

1. Learners who submit a grade-eligible courseroom activity before the end of course census day have satisfied the requirement for initial course participation.

2. Learners who have satisfied the requirement for initial course participation agree to pay the applicable course tuition.

3. Learners who have satisfied the requirement for initial course participation but who wish to drop or withdraw from the course may initiate a request pursuant to section VII of this policy. Learners who have satisfied the requirement for initial course participation and who drop or withdraw from the course will be held to the refund schedule described in university policy 4.03.02 Tuition Refunds.

4. Learners who do not satisfy the requirement for initial course participation will be dropped from the course.

5. A course drop due to failing to meet the requirement for initial course participation is not noted on the learner’s transcript and does not affect the learner’s grade point average (GPA).

6. Learners who are dropped from a course for failing to satisfy the requirement for initial course participation will be refunded 100 percent of the course tuition.

7. Learners who are dropped from a course for failing to satisfy the requirement for initial course participation may request a late course registration pursuant to section VI of this policy. If the request is approved, the learner will be charged the applicable tuition and fees.

8. Learners who request a course drop or withdrawal as described in section VII of this policy and who have not satisfied the requirement for initial course participation will be refunded 100 percent of the course tuition.

9. Learners registered for residencies, practica, or internships; or laboratory, comprehensive examination, or dissertation courses will not be dropped from their course(s) for failing to satisfy the requirement for initial course participation, but they will be subject to any financial aid award disbursement participation requirements.

B. Ongoing Course Participation

1. Learners who continuously submit and complete grade-eligible courseroom activities are satisfying the requirement for ongoing course participation. Learners must continuously participate in their courses to successfully complete the course.

2. Learners who do not participate in a course for 14 or more consecutive days are not satisfying the requirement for ongoing course participation.

3. Learners who do not satisfy the requirement for ongoing course participation will be notified by email.

4. Within 14 calendar days of receiving notification that they are not satisfying the requirement for ongoing course participation, the learner must resume participation in the course.

5. Learners who do not resume participation in the course will be administratively withdrawn from the course and will be held to the refund schedule described in policy 4.03.02 Tuition Refunds.

6. If the learner is administratively withdrawn from the course during the acceptable course withdrawal period, the learner will receive a grade of “W” for the course. If the learner is administratively withdrawn from the course after the acceptable course withdrawal period, the learner will receive a grade of “F” for the course. The grade will be noted on the learner’s transcript and will affect the learner’s GPA.

7. Learners registered for practica, internships, field experiences, or residencies; or comprehensive examination, dissertation, or directed study courses will not be administratively withdrawn from their course(s) for failing to satisfy the requirement for ongoing course participation, but they will be subject to any financial aid award disbursement participation requirements.
University Policies, continued

2.02.03 Concurrent Program Enrollments

Learners may not be enrolled in more than one Capella University degree program concurrently. Learners enrolled in specific bachelor’s or master’s degree programs may pursue multiple specializations within a single degree program concurrently, pursuant to the procedures described in this policy. Learners enrolled in specific bachelor’s, master’s, or doctoral degree programs may pursue multiple concentrations concurrently. Learners enrolled in select programs that require an emphasis may pursue multiple emphases concurrently.

Learners may pursue a certificate program concurrently with a degree program.

PROCEDURES

I. Requesting Multiple Specializations

A. Information about degree programs that allow multiple specialization enrollments is available in Capella’s University Catalog.

B. New Learners

1. New learners may request enrollment in multiple specializations at the time of admission.
2. Learners may only request enrollment in multiple specializations within a single degree program (i.e., the degree program for which they are seeking admission).
3. Learners who request enrollment in multiple specializations must meet the admission requirements for each requested specialization.
4. Learners who do not meet the admission requirements for each requested specialization will only be enrolled in the specialization(s) for which they meet the admission requirements.

C. Current Learners

1. Current learners may request enrollment in an additional specialization(s) at any point during their program.
2. Learners may only request enrollment in an additional specialization(s) within the degree program in which they are currently enrolled.
3. Learners may request a change to a new degree program and enrollment in one or more additional specializations within their new degree program. For further information, see university policy 2.02.07 Changing Academic Program.

4. Learners who request enrollment in one or more additional specializations within their degree program must meet admission requirements for each requested additional specialization.

5. Learners who request enrollment in one or more additional specializations within their degree program must meet the program requirements for the additional specialization(s) listed in the University Catalog in effect at the time they are admitted to the additional specialization(s).

6. Learners may request to add, change, or drop a specialization by completing and submitting the Change Program, Specialization, Concentration, and Emphasis Form located on iGuide.

D. Three or More Specializations

1. New learners may request enrollment in three or more specializations at the time of admission.
2. Current learners may request enrollment in three or more specializations within their degree program at any point during their program.
3. Requests for enrollment in three or more specializations are reviewed and approved or denied by the school dean or designee.

E. Requirements and Restrictions

1. Learners must meet the program requirements of their specialization(s) listed in the University Catalog in effect at the time they were admitted to the university. For each specialization added to their degree program, learners must meet the program requirements listed in the University Catalog in effect at the time they are admitted to the additional specialization(s).
2. Learners who add specialization(s) to their degree program must complete the capstone course for each specialization should the degree program require a specialization-specific (rather than program-specific) capstone course.
3. Learners who add one or more specializations to their degree program may share no more than 25 percent of the combined total required specialization credits. Only full courses will be accepted toward the 25 percent limit.
4. Learners may have multiple specializations listed on their official academic transcript at the time of degree conferral.
University Policies, continued

5. Enrolling in multiple specializations does not increase the learner’s maximum time to degree completion pursuant to university policy 2.01.02 Maximum Time to Degree Completion.

6. Specializations cannot be added to a conferred degree.

II. Concentrations

A. Learners must be enrolled in a degree program to be eligible to earn a concentration.

B. Learners may pursue multiple concentrations concurrently.

C. New learners may request enrollment in a concentration(s) at the time of admission.

D. Current learners may request enrollment in a concentration(s) at any point during their program.

E. Learners may request to add, change, or drop a concentration(s) by completing and submitting the Change Program, Specialization, Concentration, and Emphasis Form located on iGuide.

F. Learners who add one or more concentrations to their degree program may only apply one course taken as part of the requirements for one concentration to a subsequent concentration.

G. Learners may have multiple concentrations listed on their official academic transcript at the time of degree conferral.

H. Enrolling in multiple concentrations does not increase the learner’s maximum time to degree completion pursuant to university policy 2.01.02 Maximum Time to Degree Completion.

III. Emphasis

A. Learners must be enrolled in a specific degree program that requires an emphasis to be eligible to earn additional emphases.

B. Learners may pursue multiple emphases concurrently.

C. New learners enrolled in a program that requires an emphasis who want to pursue an additional emphasis must request enrollment in the additional emphasis at the time of admission.

D. Learners may request to add, change, or drop an emphasis by completing and submitting the Change Program, Specialization, Concentration, and Emphasis Form located on iGuide.

E. Learners who add one or more emphases to their degree program may only apply one course taken as part of the requirements for one emphasis to the requirements for a subsequent emphasis.

F. Learners may have multiple emphases listed on their official academic transcript at the time of degree conferral.

G. Enrolling in multiple emphases does not increase the learner’s maximum time to degree completion pursuant to university policy 2.01.02 Maximum Time to Degree Completion.

IV. Minors

A. Learners must be enrolled in a degree program to be eligible to earn a minor.

B. Learners may pursue multiple minors concurrently.

C. Requests for enrollment in three or more minors are reviewed and approved or denied by the school dean or designee.

D. Learners may request to add, change, or drop minors by completing and submitting the Change Program, Specialization, Concentration, and Emphasis Form located on iGuide.

E. Learners who add one or more minors to their degree program may share no more than 25 percent of the combined total required minor credits. Only full courses can fulfill the 25 percent limit.

F. Learners may have multiple minors listed on their official academic transcript at the time of degree conferral.

G. Enrolling in multiple minors does not increase the learner’s maximum time to degree completion pursuant to university policy 2.01.02 Maximum Time to Degree Completion.

H. Minors cannot be added to conferred degrees.

2.02.05 Directed Study Registration

Capella University offers learners the opportunity to complete a limited number of courses in a one-on-one directed study format. This format is primarily available to assist learners in meeting their degree requirements in those circumstances in which Capella’s existing offerings do not meet the learners’ needs. Learners who register for a directed study course must complete a course learning plan (CLP) with a designated faculty member, articulating course topic, competencies, and outcomes in accordance with the requirements stated in the course guide. Directed study registrations must be approved by the school’s faculty chair. Doctoral learners may elect to utilize directed study format courses for no more than 25 percent of all course work in their required degree plan.
University Policies, continued

2.02.07 Changing Academic Program

Capella University learners may apply to change their academic program at any point in their studies pursuant to the procedures established to support this policy. If accepted, the change becomes effective at the start of the next academic quarter—except for a change of catalog—which becomes effective immediately. A change of academic program results in changing the learner’s current program requirements to those in the University Catalog or addendum that is in effect at the time of the change (the catalog of record). Learners are responsible for fulfilling the program requirements specified in their new catalog of record. Doctoral learners may not enroll in more than one Capella degree program or specialization concurrently.

PROCEDURES

I. Change of Academic Program

A. Standards

1. Prior to initiating an academic program change, learners are encouraged to consult with an academic advisor to discuss options and considerations for the change.
2. Learners may not pursue more than one degree program concurrently.
3. Doctoral learners may not pursue more than one specialization concurrently.
4. If accepted, learners begin the new academic program at the start of the next academic quarter.

B. Current Course Registration

Learners remain registered for their current course(s) unless they initiate a course drop or withdrawal. The course withdrawal process is governed by university policy 2.02.02 Course Registration.

C. Change of Academic Program Process

1. For all academic program changes, learners must request a change to the new academic program (and new school, if necessary) using the Change Program, Specialization, Concentration, and Emphasis Form on iGuide.
2. Application fees are waived for academic program changes.
3. Learners who are approved for a change of academic program must meet the academic program requirements listed in the University Catalog in effect at the time they are admitted to the new academic program.
4. Learners are expected to take the first course affiliated with their new academic program.
5. A change of academic program requires a new transfer credit evaluation. Learners are responsible for understanding their new degree plan.

II. Combined Options

Learners currently enrolled in select Capella bachelor’s degree programs may request to be enrolled in a combined option. A combined option change includes the same procedures as an academic program change, with the addition of the following:

A. Combined Option Standards

1. Learners may not pursue more than one combined option concurrently.
2. After successfully completing the requirements for the bachelor’s degree program, combined option learners apply for the master’s degree program that corresponds to their chosen combined option.
3. Learners admitted into the corresponding master’s degree program within one year of completing their bachelor’s degree are held to the program requirements of the catalog in effect the quarter they successfully completed their first master’s course while in their undergraduate program.
4. Change requests from learners whose intended combined option master’s program has been retired prior to their entering the master’s program will be reviewed on a case-by-case basis to determine appropriate program requirements.
5. Learners admitted to a master’s degree program not corresponding with their bachelor’s degree program are held to the program requirements of the catalog in effect the quarter they are admitted into the master’s degree program. Any previously completed master’s courses will be reviewed for application to their program requirements.
6. Learners admitted into any master’s program more than one year after completing their bachelor’s program are held to the program requirements of the catalog in effect the quarter they are admitted into the master’s degree program. Any previously completed master’s courses will be reviewed for application to their program requirements.
7. Upon successful completion of the remaining master’s degree program requirements, learners will be awarded a master’s degree.

B. Change of Combined Option Process

1. For all combined option changes, learners must request a change to the new combined option using the Combined Option Request Form on iGuide.
University Policies, continued

III. Change of Catalog

A. Learner Catalog of Record
   1. Learners are assigned their initial catalog of record upon their admission to Capella University.
      a. Learners who begin their programs in winter or spring quarter are assigned to the January catalog and the April addendum respectively.
      b. Learners who begin their programs in summer or fall quarter are assigned to the July catalog and the October addendum respectively.
      c. Subsequent changes or additions to a learner’s academic program may result in new catalog requirements. See policy 2.02.03 Concurrent Program Enrollments for details.

B. Change of Catalog Process
   1. Prior to initiating a change of catalog, learners are encouraged to consult with an academic advisor to discuss options and related considerations.
   2. Learners may request a change to the current catalog in order to complete a different set of program requirements, provided that the academic program is available in the current catalog. If the learner’s request is approved, the learner must fulfill all program requirements specified in his or her new catalog of record.
   3. A change of catalog requires a new transfer credit evaluation. Learners are responsible for understanding their new degree plan.

2.02.08 Leave of Absence

Capella University learners may request a planned leave of absence from their academic program when medical conditions, active military service, active military service of a spouse, or national emergencies prevent their active registration and engagement in their course(s).

Under extreme circumstances, a leave of absence from an academic program may be granted for reasons other than medical conditions, active military service, or national emergencies. Learners with loan obligations are advised to contact their lender(s) to discuss their circumstances and loan repayment status during their leave of absence.

PROCEDURES

I. All Leave of Absence Categories

A. Access to Services
   During a leave of absence, learners have access to Academic Advising services. However, learners will not have access to other academic services, including academic or mentoring support and the Capella University Library.

B. Academic Standing and Financial Aid Satisfactory Academic Progress Status
   Learners on academic probation per university policy 3.01.04 Academic Standing or financial aid probation per university policy 3.01.05 Financial Aid Satisfactory Academic Progress at the time a leave of absence was granted will remain at the same status upon returning from the leave of absence.

C. Catalog
   Upon returning from a leave of absence, learners will remain under the same catalog that was in effect at the time the leave of absence was granted.

D. Last Day of Attendance
   If learners do not register in their course(s) upon returning from a leave of absence, the last day of the quarter in which the learner was registered in one or more courses is designated as the last date of attendance.

E. Failure to Return from a Leave of Absence
   It is the learner’s responsibility to contact his or her financial aid lender when taking a leave of absence, as it may affect their federal loan grace period. Learners who fail to return from a leave of absence will be reported to their financial aid lender.

II. Medical Leave of Absence

A. Criteria
   1. Learners may request a planned medical leave of absence for circumstances protected under the Family Medical Leave Act (FMLA).
   2. Learners must be registered in a course(s) when requesting a medical leave of absence.
   3. A medical leave of absence status cannot be granted retroactively.

B. Requesting a Medical Leave of Absence
   1. To request a medical leave of absence, learners must complete and submit the Leave of Absence Request Form located on iGuide. Learners must indicate the beginning date of the leave of absence and the anticipated date of return. Learners must submit the Leave of Absence Request Form by the close of course registration for the quarter in which they are requesting the leave. The start and end dates of the request must coincide with the start and end dates of the quarter.
University Policies, continued

2. Learners must also submit documentation from a medical provider certifying the need for the leave. The request will not be considered until documentation is submitted.

3. Learners may not request a medical leave of absence for more than a total of 180 calendar days in any 12-month period.

C. Approving a Medical Leave of Absence
Upon receipt of the request, the Learner Services and Operations department will review the request, issue a decision, and notify the learner via email. Learners granted a medical leave of absence will be dropped from any courses and/or residencies in which they were registered during the leave of absence, and Capella will report their leave status to the National Student Clearinghouse.

D. Medical Leave of Absence and Incomplete Grades
Learners who have been issued Incomplete ("I") grades in their courses must contact their course instructors prior to the start of a medical leave of absence. When deemed appropriate by the instructors, Capella will accommodate an incomplete grade extension for learners who are granted a medical leave of absence. Documentation for the incomplete grade extension must be completed and submitted prior to the start of the leave. If an incomplete grade extension is not requested and granted, the "I" grade will be converted to either a Failing ("F") or Not Satisfactory ("NS") grade (depending on the learner’s grading option) after the end of the following academic quarter.

E. Returning from a Medical Leave of Absence
Learners returning from a medical leave of absence may resume courses only at the beginning of a quarter.

III. Military Leave of Absence
A. Members of the United States military, including reserve forces, may be eligible for a military leave of absence. This policy follows the guidelines established in the HEROES Act of 2003 in determining appropriate accommodations for military servicemembers who are responding to a war, national emergency, or other military operation.

B. In accordance with the HEROES Act, Capella University provides the following accommodations to learners who experience a disruption in their program due to active military service:
1. Learners who are granted a military leave of absence will be given the option of withdrawing from all their courses, resulting in a grade of Military Withdrawal ("MW") for each course, or requesting an Incomplete ("I") grade for any courses in which they were registered when granted the leave. Learners who withdraw from their courses as a result of active military service will be given the option of a tuition credit or appropriate refund for the courses they were unable to complete. Learners who request an "I" grade must get approval from all their course instructors and be able to complete the required assignments independently, outside of the courseroom. Learners who request an "I" grade are not issued a tuition credit.
   a. Learners who are granted a military leave of absence are not required to meet financial obligations to Capella while on leave.
   b. Time spent on a military leave of absence does not count toward the learner’s maximum time to degree completion.
   c. Faculty will be flexible and offer accommodations for academic deadlines for learners on a military leave of absence.
   d. Capella will provide flexibility and accommodations for administrative deadlines for learners on a military leave of absence.
   e. "MW" grades do not impact a learner’s GPA or course completion ratio.

2. Learners must coordinate the military leave of absence process through Military Support.

C. Requesting a Military Leave of Absence
1. To request a formal military leave of absence, learners must complete and submit the Military Leave of Absence Request Form located on iGuide and the required documentation prior to the start of their military leave. Learners must indicate the beginning date of the leave of absence and the anticipated date of return. Learners can also request a military leave of absence by calling Military Support.

2. Learners must also submit one of the following pieces of documentation to Military Support at their earliest convenience:
   a. Deployment or mobilization orders, including dates the learner will be affected.
   b. An official letter from a commanding officer, including dates the learner will be affected.

3. Upon receipt of the request, Military Support will review the request, issue a decision, and notify the learners via email.
University Policies, continued

4. If the learner is granted a military leave of absence, Capella will report their leave status to the National Student Clearinghouse.

D. Returning from a Military Leave of Absence
1. Military Support will track learners’ anticipated dates of return and contact them before they resume their program.
2. Upon returning from a military leave of absence, learners are responsible for completing and submitting the Returning from a Military Leave of Absence Form located on iGuide. Learners can also request their return from a military leave of absence by calling Military Support.
3. Military Support will work with learners to determine the next steps for resuming their program.
4. Learners returning from a military leave of absence may resume courses the quarter after their leave of absence has ended.

IV. Military Spouse Leave of Absence

A. Criteria
1. Spouses of members of the United States military, including reserve forces, may be eligible for a military spouse leave of absence. To qualify for a military spouse leave of absence a learner must be legally married to the military servicemember.
2. Capella University provides the following accommodations to learners who experience a disruption in their program due to active military service of a spouse:
   a. Learners who are granted a military spouse leave of absence will be given the option of withdrawing from all their courses, resulting in a grade of Withdrawn (“W”) for each course, or requesting an Incomplete (“I”) grade for all courses in which they were registered when granted the leave. Learners who withdraw from their courses as a result of a military spouse leave of absence will be given the option of a tuition credit or appropriate refund for the courses they were unable to complete. Learners who request an “I” grade must get approval from their course instructors and be able to complete the required assignments independently, outside of the courseroom. Learners who request an “I” grade are not issued a tuition credit.
   b. Learners who are granted a military spouse leave of absence are not required to meet financial obligations to Capella while on leave.
   c. Time spent during a military spouse leave of absence does not count toward the learner’s maximum time to degree completion.
3. Learners must coordinate the military spouse leave of absence process through Military Support.

B. Requesting a Military Spouse Leave of Absence
1. To request a military spouse leave of absence, learners must complete and submit the Military Spouse Leave of Absence Request Form located on iGuide. Learners must indicate the reason for their request, the beginning date of the leave of absence, and the anticipated date of return. Learners may also submit the request by calling Military Support.
2. Learners must also submit one of the following pieces of documentation to Military Support at their earliest convenience:
   a. Deployment or mobilization orders for the servicemember, including dates the learner will be affected.
   b. An official letter from the servicemember’s commanding officer, including dates the learner will be affected.
   c. Additional documentation upon request.
3. Upon receipt of the request, Military Support will review the request, issue a decision, and notify the learner via email.
4. If the learner is granted a military spouse leave of absence, Capella will report their leave status to the National Student Clearinghouse.
5. Learners may not request a military spouse leave of absence for more than two consecutive quarters, or 180 total days in any 12-month period.

C. Returning from a Military Spouse Leave of Absence
1. Military Support will track learners’ anticipated dates of return and contact them before they resume their program.
2. Upon returning from a military spouse leave of absence, learners are responsible for completing and submitting the Returning from a Military Spouse Leave of Absence Form located on iGuide. Learners can also request their return by contacting Military Support.
3. Military Support will work with learners to determine the next steps for resuming their program.
4. Learners returning from a military spouse leave of absence may resume courses only at the beginning of a quarter.
University Policies, continued

V. National Emergency Leave of Absence

A. The U.S. Department of Education directs schools to provide educational and financial accommodations to learners affected by national emergencies, both at the time of the event and upon reintegration. Capella University is committed to providing appropriate educational and financial accommodations to learners impacted by a national emergency.

B. Learners impacted by national emergencies may be given the option of withdrawing from their courses, resulting in a grade of Withdrawn (“W”) for each course, or requesting an Incomplete (“I”) grade for any courses in which they were registered. Learners who request an “I” grade must get approval from their course instructor and be able to complete the required assignments independently, outside of the courseroom.

C. Capella University provides the following accommodations to learners who experience a disruption in their program due to a federally declared national emergency and are granted national emergency leave of absence:

1. Learners who are granted a national emergency leave of absence will be given the option of withdrawing from their courses, resulting in a grade of “W” for each course, or requesting an “I” grade for courses in which they were registered when granted the leave. Learners who request an “I” grade must get approval from their course instructor and be able to complete the required assignments independently, outside of the courseroom.

2. Time spent during a national emergency leave of absence does not count toward the learner’s maximum time to degree completion.

3. Faculty will be flexible and offer appropriate accommodations to academic deadlines for learners on a national emergency leave of absence.

4. Capella will provide flexibility and appropriate accommodations to administrative deadlines for learners on a national emergency leave of absence.

D. Requesting a National Emergency Leave of Absence

Learners are encouraged to contact Capella University as soon as possible. To request a national emergency leave of absence, learners must contact Academic Advising. Learners must indicate the beginning date of the leave of absence and the anticipated date of return. The start and end dates of the request must coincide with the start and end dates of the quarter for which they are requesting the leave. If the learner is granted a national emergency leave of absence, Capella will report their leave status to the National Student Clearinghouse.

E. Returning from a National Emergency Leave of Absence

1. On an annual basis, Capella will contact learners on national emergency leave of absence to discuss their academic plans for the future.

2. Academic Advising will work with learners to address any incomplete courses, if applicable, and determine the next steps in reintegrating them into their program.

3. Learners returning from a national emergency leave of absence may resume courses the following quarter, after their leave has ended.

VI. Leave of Absence Due to Other Circumstances

Capella learners requesting a leave of absence from their academic program for any circumstances other than medical conditions, active military service, active military service of a spouse, or national emergency should follow the procedures outlined for requesting a medical leave of absence.

2.02.10 Separation from the University

Learners may be separated from Capella University through discontinuation, administrative withdrawal, suspension, or dismissal. Separations may result from learner choice, administrative reasons, or violations of university policy. The specific procedures and conditions for separation are described in each relevant policy, as referenced in the procedure section of this policy.

Learners may request a discontinuation from the university per the procedures described in this policy. Learners who request and are granted a discontinuation from the university may be eligible for re-enrollment or readmission.

Learners who are administratively withdrawn from the university may be eligible for readmission when stated conditions have been met.

Learners who are suspended from the university may be eligible for re-enrollment or readmission when stated conditions have been met.

Learners who are dismissed from the university are not eligible for readmission.

All actions are taken as a result of a final decision, as more specifically addressed in each policy.
University Policies, continued

DEFINITIONS

Administrative Withdrawal
Administrative withdrawal is a university-initiated separation of a learner from the university.

Discontinuation
Discontinuation is a learner-initiated separation from the university.

Dismissal
Dismissal is a university-initiated permanent separation of a learner from the university.

Suspension
Suspension is a university-initiated temporary status during which a learner is denied access to the courseroom and prohibited from engaging in university activities until stated conditions have been met.

PROCEDURES

I. Relationship to Other Policies

The specific procedures and conditions for discontinuation, administrative withdrawal, suspension, or dismissal are described in the following policies:

A. Discontinuation
   2.01.02 Maximum Time to Degree Completion

B. Administrative Withdrawal
   2.01.01 Admission
   2.01.02 Maximum Time to Degree Completion
   3.01.04 Academic Standing
   3.04.01 Academic Readiness
   4.02.02 Learner Code of Conduct
   4.02.04 Discrimination, Harassment, and Assault
   4.02.05 Drugs and Alcohol
   4.03.01 Tuition and Fees
   4.03.02 Tuition Refunds

C. Suspension
   3.01.04 Academic Standing
   4.02.02 Learner Code of Conduct

D. Dismissal
   3.01.01 Academic Honesty
   3.01.04 Academic Standing
   3.01.05 Financial Aid Satisfactory Academic Progress
   4.02.02 Learner Code of Conduct
   4.02.03 Learner Grievance
   4.02.04 Discrimination, Harassment, and Assault
   4.02.05 Drugs and Alcohol

II. Discontinuation

A. Learners may request an immediate or delayed discontinuation from the university by completing and submitting the Discontinuation Request Form located on iGuide.

B. Learners who request an immediate discontinuation from the university will be removed from all courses and subject to university policy 4.03.02 Tuition Refunds. An immediate discontinuation is effective the date of the request.

C. Learners who request a delayed discontinuation from the university will remain registered for all courses until the requested date of discontinuation, unless they initiate a course drop or withdrawal per university policy 2.02.02 Course Registration. Learners removed from courses at the requested date of discontinuation are subject to university policy 4.03.02 Tuition Refunds. Delayed discontinuations are effective the last date of the quarter.

2.02.11 Background Checks

Capella University requires that learners pursuing degrees in specific programs successfully complete and pass a criminal background check prior to course registration. Additionally, in order to retain the ability to register for courses in specific programs learners may need to complete an annual criminal background check. Failure to complete and/or pass a background check may result in administrative withdrawal from the university.

PROCEDURES

I. Background Checks

A. Learners in specific programs requiring background checks must complete the background check through Capella University’s approved provider.

B. Learners in specific programs requiring background checks will be unable to register for courses until they have successfully completed and passed the background check.

C. Learners are responsible for any fees required to complete the background check through Capella’s approved provider.

D. Capella University is unable to accept background checks completed for other purposes, including requirements for other educational institutions or vocational needs, as substitutions for the background check requirement.

E. Capella University’s approved provider will supply the results of the required background check directly to the learner and Capella University.
University Policies, continued

F. Learners may review the results of their background check through Capella University’s approved provider.

G. Learners who are approved to change their Capella University program to one requiring a background check must complete a new background check to satisfy the new program’s requirements.

H. Ongoing Review

1. Learners in specific programs may be required to pass additional background checks or submit updated materials on an annual basis to remain eligible to register in courses.

2. Learners wishing to complete supervised practica, internships, or field experiences may be required to complete and pass a background check administered by the site or state where the supervised experience is completed.

II. Background Check Results

A. Specific criteria for evaluating criminal convictions are determined by program. Learners should consult their program handbook for program-specific criteria.

B. Learners who pass the background check requirements for their program will be eligible to register for courses in that program.

C. Background Check Failure

1. Learners whose background checks reveal specific criminal convictions as indicated by their program handbook will be unable to register in courses and are not subject to review.

2. Learners whose background checks reveal prior criminal convictions may be subject to review by the school designee to determine if the learner can register for courses as indicated by their program handbook.

3. Learners may provide evidence of extenuating circumstances to the school designee at the time of school review indicating the reasons they should be allowed to register for courses despite the results of the background check.

4. Learners wishing to contest the results of a background check must contact Capella’s approved provider to request changes or resolution to their records.

5. Learners not approved to register for courses have 10 calendar days to submit a request to change to a new program. Learners who do not request a change to a new program will be administratively withdrawn from Capella University.

III. Administrative Withdrawal Appeals

A. Learners must complete and submit appeals to the school designee within 10 calendar days of being sent notification of the decision.

B. Learners must include an explanation of the extenuating circumstances surrounding their administrative withdrawal and their plan for future academic success.

C. Learners are not permitted to register for any Capella course (including non-credit courses, residencies, etc.) pending the outcome of their appeal.

D. The dean or dean designee reviews the appeal and makes a determination.

E. The decision of the dean or dean designee is final.

ACADEMIC STANDARDS

3.01.01 Academic Honesty

Capella University is committed to providing learners with the competencies and skills associated with academic honesty and integrity. Capella learners are expected to meet their academic requirements with honesty and integrity pursuant to this policy. Learners are expected to be the sole authors of their work and to acknowledge the authorship of others’ work through proper citation and reference. Use of another person’s ideas, including another learner’s, without proper reference or citation constitutes plagiarism and academic dishonesty and is prohibited conduct. Capella extends the concept of plagiarism to include issues of copyright and trademark infringement. Submission of prior work without self-citation constitutes self-plagiarism and academic dishonesty and is prohibited conduct.

Collaboration in the completion of course work is prohibited unless explicitly permitted by the course instructor. Where such collaboration is permitted by the course instructor, learners must acknowledge any collaboration and its extent in all submitted course work.

The disciplinary consequences of academic dishonesty are determined on a case-by-case basis and may include but are not limited to one or more of the following sanctions: non-acceptance of submitted course work, failing grade on an assignment, lower grade in a course, failing grade in a course, written warning, suspension from the university, removal from the program, administrative withdrawal or dismissal from the university, and cancellation of previously awarded course credits or degrees.

Capella University learners, faculty, and staff share the responsibility for promptly reporting any alleged violation of this policy.
University Policies, continued

DEFINITIONS

Academic Dishonesty
Academic dishonesty refers to either intellectual property produced by the work of others that has not been given the appropriate recognition or the intentional misuse of quantitative or qualitative data.

Academic Honesty
Academic honesty refers to intellectual property produced by the work of others that has been given appropriate recognition.

Plagiarism
Plagiarism is one example of academic dishonesty. Plagiarism is presenting someone else’s ideas or work as your own. Plagiarism also includes copying verbatim or rephrasing ideas without properly acknowledging the source by author, date, and publication medium. Learners must take great care, whether in a draft or final version of a paper or project, to distinguish their own ideas and language from information acquired from other sources. Sources include published primary and secondary materials, electronic media, unpublished materials, and information and ideas gained through other people.

Proper Form for References and Citations
The Publication Manual of the American Psychological Association (APA) is helpful in identifying what must be referenced and how work must be cited. To avoid any instances that may be construed as plagiarism, learners should consult this guide to apply the proper citation format. However, where this policy and the APA Publication Manual diverge, this policy will take precedence.

Sanction
A sanction is a disciplinary consequence that may be issued due to committing an act of academic dishonesty. Disciplinary consequences may include but are not limited to one or more of the following: non-acceptance of submitted course work, failing grade on an assignment, lower grade in a course, failing grade in a course, written warning, suspension from the university, removal from the program, administrative withdrawal or dismissal from the university, and cancellation of previously awarded course credits or degrees. This list is not exhaustive, and Capella University reserves the right to issue sanctions on a case-by-case basis.

Self-Plagiarism
Self-plagiarism is one example of academic dishonesty. Self-plagiarism is reusing or resubmitting one’s prior work and presenting it as new scholarship without self-citation. The reuse of one’s prior academic work without the permission of the course instructor is self-plagiarism and a violation of this policy.

PROCEDURES

I. Reporting Allegations of Academic Dishonesty
A. Anyone may report an allegation of academic dishonesty.
B. The allegation should be reported verbally or in writing to the faculty member or university official responsible for supervising the course or activity during which the allegation occurred.
C. The individual receiving the report of the allegation will bring it to the attention of the faculty member or university official directly associated with the course or activity during which the alleged academic dishonesty occurred, should the report be made to someone other than this faculty member or university official.

II. Academic Dishonesty Resolution
Whenever possible, allegations of academic dishonesty will be resolved by the faculty member directly associated with the course or activity during which the alleged academic dishonesty occurred.
A. The faculty member will contact the learner to notify him or her of the alleged academic dishonesty.
B. The faculty member responsible for the course or activity during which the alleged academic dishonesty occurred will review the circumstances surrounding the allegation with the learner. The learner will be given the opportunity to explain or refute the allegation.
C. If the faculty member determines that the allegation was accurately identified as academic dishonesty, the faculty member will typically give the learner the opportunity to demonstrate academic honesty, should this be the learner’s first offense.
D. The faculty member may decide to conduct a teaching/learning experience with the learner to work on improving his or her academic honesty competencies and skills. The faculty member may conduct as many teaching/learning experiences as he or she feels necessary.
E. A record of the faculty member’s teaching/learning experience will become part of the learner’s official academic record, including first-time offenses.

III. Academic Dishonesty Sanctions
A. If a faculty member decides to issue a learner a sanction for an academic dishonesty offense, the learner will be notified in writing of the decision,
University Policies, continued

with an associated rationale. The faculty member will forward a copy of the notification and any evidence of the offense to the appropriate university staff member to be filed in the learner’s official academic record.

B. Multiple or egregious offenses of academic dishonesty may result in more severe sanctions. However, there is no requirement of progressive discipline, and a single instance of academic dishonesty may result in severe sanctions, depending on the offense.

C. Learners have the right to appeal faculty-issued sanctions pursuant to section IV.

IV. Appealing a Faculty-Issued Sanction
A. Review by Independent University Panel
1. Under this policy, an independent university panel may be convened at the university’s discretion or due to a learner appeal request.
   a. At its own discretion and without prompting from a faculty member or learner, the university may refer allegations of academic dishonesty to an independent university panel, which will convene to review the evidence associated with the allegation in conjunction with the learner’s complete academic honesty history.
   b. Upon receipt of a learner appeal request, the panel will convene to review the appeal and issue a decision.
2. Regardless of whether the panel is convened at the university’s discretion or due to a learner appeal request, the panel will:
   a. Conduct a full review of the learner, including his or her complete history of academic honesty. The panel will not be limited to reviewing the faculty-issued sanction for a specific academic dishonesty offense.
   b. Maintain the right to issue the appropriate sanction, if deemed necessary. The panel’s sanction may be more or less severe than any prior sanction issued to the learner.

B. Independent University Panel Review Process
1. Upon receipt of the appeal request, the panel designee will acknowledge the request and inform all involved parties that an appeal has been initiated.
2. The panel will convene to review the sanction and evidence and issue a decision as soon as practicable.
   a. All involved parties will be given the opportunity to submit written statements and any other evidence supporting their respective positions.
   b. All involved parties will be given the opportunity to present their respective positions to the panel via telephone conference.
   c. Upon review of the evidence, the panel will make a decision and if deemed appropriate, issue a sanction.
   d. The panel designee will report the panel’s decision and associated sanction to all involved parties as soon as practicable. A record of the panel’s decision and sanction will become part of the learner’s official academic record.

C. Both parties have the right to appeal the panel’s decision pursuant to procedure V.

V. Appealing an Independent University Panel Decision
A. If either party chooses to appeal the panel’s decision, he or she must submit a written appeal request to the president designee. The appeal must be submitted via certified mail or email and within 10 calendar days of being sent notification of the panel’s decision.

B. Upon receipt of the appeal request, the president designee will acknowledge the request and inform all involved parties that an appeal has been initiated.

C. The president designee will review all prior evidence, records, and faculty and panel decisions associated with the academic dishonesty offense. At his or her discretion, the president designee may accept or reject any evidence not previously presented.

D. Following the review, the president designee will issue a decision and report it to all involved individuals as soon as practicable. The decision will either a) uphold the panel’s decision, b) reverse the panel’s decision, c) direct the panel to provide additional information, or d) alter the panel’s decision. In the event the president designee requests additional information from the panel, the involved parties will be notified of a revised time frame for the determination of the appeal.

E. The decision of the president designee is final.

F. A record of the final decision and all related materials will become part of the learner’s official academic record and upon request, will be made available to all Capella boards and any appropriate regulatory bodies.

VI. Copyright
A. Faculty, staff, and learners must comply with federal copyright and trademark laws, such as the Digital Millennium Copyright Act.

B. No one may use Capella information resources and other information technology tools for unauthorized file sharing, posting of copyrighted materials as one’s own, or other copyright violations.
C. In addition to Capella University sanctions, under the Digital Millennium Copyright Act, copyright infringement can result in civil and criminal liabilities for unauthorized distribution of copyrighted materials including but not limited to:

1. Paying money to the copyright holder in a lawsuit—between $750 and $30,000 for each file, and up to $150,000 for each file if the infringement was willful.
2. Having to pay the copyright holder’s costs and attorney fees to bring the lawsuit.
3. Criminal fines of up to $250,000, and up to 10 years jail time.
4. Seizure and destruction of infringing files.

3.01.03 Academic Recognition

Capella University acknowledges the academic accomplishments of its learners through the academic recognitions described in this policy. Learners may be eligible to be awarded academic achievement recognitions based on minimum cumulative grade point average (GPA) and other academic requirements established in this policy and procedures.

PROCEDURES

I. Dean’s List

A. Academic Requirements
   1. Term GPA of 3.5 to 4.0
   2. No Incomplete (“I”) grades within the quarter
   3. No repeat courses within the quarter

B. Eligibility
   1. Learners are eligible for the Dean’s List in their third quarter of registration. The learner must complete at least one credit-bearing course in the term for which the honor is awarded.
   2. Undergraduate learners are eligible for the Dean’s List.
   3. Graduate learners are not eligible for the Dean’s List.
   4. FlexPath learners are not eligible for the Dean’s List.

C. Dean’s List Calculation
   The Dean’s List is calculated quarterly.

II. President’s List

A. Academic Requirements
   1. Cumulative GPA of 4.0
   2. No Incomplete (“I”) grades within the quarter
   3. No repeat courses within the quarter

B. Eligibility
   1. Learners are eligible for the President’s List in their fifth quarter of registration. The learner must complete at least one credit-bearing course in the term for which the honor is awarded.
   2. Undergraduate and graduate learners are eligible for the President’s List.
   3. FlexPath learners are not eligible for the President’s List.

C. President’s List Calculation

The President’s List is calculated quarterly.

III. Graduation with Honors

A. Undergraduate Academic Requirements
   1. GPA Requirements
      a. Graduation with Honors—Cum Laude: 3.500–3.7499
      b. Graduation with High Honors—Magna Cum Laude: 3.7500–3.8499
      c. Graduation with Highest Honors—Summa Cum Laude: 3.8500 or higher
   2. No credit-bearing course may be taken under the Satisfactory/Not Satisfactory (“S”/“NS”) option.
   3. No Incomplete (“I”) grades may be considered.
   4. No grade may be lower than a “C.”
   5. No course may be repeated.

B. Graduate Academic Requirements
   1. GPA Requirements
      Graduation with Distinction: 3.8500 or higher
   2. No Incomplete (“I”) grades may be considered.
   3. No grade may be lower than a “B.”
   4. No “NS” grades may be awarded.
   5. No course may be repeated.

C. Eligibility
   1. Learners are eligible for Graduation with Honors at the time of their graduation.
   2. FlexPath learners are not eligible for Graduation with Honors

D. Academic Honors Calculation

Graduation with Honors will be determined at the time of graduation and will only include academic work completed at Capella.

E. Academic Honors Notation

This distinction will be noted on the learner’s official transcript and diploma.
3.01.04 Academic Standing

Capella University requires that all learners maintain good academic standing in order to remain enrolled at the university. Academic standing is determined by academic performance and is measured by both the cumulative grade point average (GPA) and program-specific requirements listed in the University Catalog. Failure to maintain good academic standing may result in probation, administrative withdrawal, or dismissal. Learners may appeal an administrative withdrawal or dismissal decision pursuant to this policy and its procedures.

Requirements

Undergraduate learners are required to maintain a cumulative GPA of 2.0 or higher.

Graduate learners are required to maintain a cumulative GPA of 3.0 or higher.

Cumulative GPA is calculated separately for undergraduate and graduate course work.

Learners must meet the program-specific requirements listed in the University Catalog pursuant to this policy and its procedures.

DEFINITIONS

Administrative Withdrawal

Administrative withdrawal is a university-initiated separation of a learner from the university.

Dean’s Designee

A dean’s designee is an individual designated by the dean to act on his or her behalf. The designee must be in a leadership position equivalent to or above a faculty chair (e.g., an associate or assistant dean).

Dismissal

Dismissal is a university-initiated permanent separation of a learner from the university.

Program-Specific Requirements

Program-specific requirements refer to the requirements listed in the University Catalog that are necessary for the conferral of a degree or certificate.

Readmission

Readmission is the process by which learners reapply for admission to the university after at least four quarters of academic inactivity or after being placed on an academic status that requires readmission.

Re-Enrollment

Re-enrollment is the process by which separated learners register for courses without having to complete the readmission process. Learners may register for courses after at least one but fewer than four quarters of academic inactivity unless otherwise prohibited by policy.

PROCEDURES

I. Academic Standing Requirements

A. Academic standing requirements consist of two major components:

1. Cumulative grade point average (GPA)
2. Program-specific requirements

B. To maintain good academic standing, learners must meet all of the requirements in each area.

C. These requirements are described further in sections II and III.

II. Cumulative Grade Point Average (GPA) Requirements

A. Undergraduate learners are required to maintain a cumulative GPA of 2.0 or higher. Graduate learners are required to maintain a cumulative GPA of 3.0 or higher.

B. Grades Impacting Academic Standing

No Grade (“NG”), Withdrawal (“W”), Incomplete (“I”), In Progress (“IP”), Satisfactory (“S”), and Not Satisfactory (“NS”) grades are included in the course completion ratio but do not impact the learner’s cumulative GPA.

C. Repeated Courses

When a course is repeated, the grade considered for the credit and GPA calculations will be the higher of the two grades earned. Each attempt will be used in evaluating the course completion ratio. Refer to university policies 2.01.02 Maximum Time to Degree Completion, 2.02.02 Course Registration, 3.01.05 Financial Aid Satisfactory Academic Progress, 3.04.07 Grading, and 3.04.08 Incomplete Grades for more information.

D. Graduate-Level Credit and Cumulative GPA

1. Graduate-level credit completed as part of the requirements for an undergraduate degree program will be included in the learner’s undergraduate cumulative GPA.
2. Graduate-level credit completed as part of the requirements for an undergraduate degree program and subsequently applied to a graduate degree program will not be included in the learner’s graduate cumulative GPA.

E. Measuring Academic Standing for GPA

1. Academic standing is measured at the end of each academic quarter.
2. Academic standing is first measured after the first full quarter of academic activity.
University Policies, continued

Examples:
Learners who register for courses during a monthly start are measured at the end of quarter two based on academic activity from their initial start date through the end of quarter two.
Learners who register for courses at the beginning of a quarter are measured at the end of quarter one based on academic activity from their initial start date through the end of quarter one.

3. Learners’ academic standing is measured only following quarters in which they are registered for one or more credit-bearing courses. Learners’ academic standing does not change following a quarter of academic inactivity.

4. Learners who fail to meet the minimum cumulative GPA requirement for their undergraduate or graduate course work are placed on probation or dismissal status.

5. Learners receive an email notification when they have been placed on probation or dismissal status. However, it is the learner’s responsibility to know these standards, and failure to receive the notification does not nullify the academic status.

6. Learners’ current academic status remains on their official record until there is academic activity for evaluation.

7. Learners return to the university at the same academic status as when they departed.

F. Probation Due to GPA

1. Criteria/Notification
   a. Learners are placed on probation status when they fail to meet the minimum cumulative GPA requirement for their undergraduate or graduate course work.
   b. Learners receive an email notification when they have been placed on probation stages one, two, three, four, or five. A record of the notification will become part of the learner’s official academic record.
   c. Probation status cannot be appealed.

2. Probation—stages one and two
   a. Learners placed on probation stages one or two will be directed to tools to use in developing a plan for their return to good academic standing and future academic success.
   b. Learners placed on probation stages one or two are encouraged to work with their academic advisor in developing their plan to return to good academic standing and future academic success.

3. Probation—stage three
   a. Learners placed on probation stage three must work with their academic advisor in developing a Learner Support Plan (LSP) for their return to good academic standing and future academic success.
   b. Learners must complete and submit the LSP to their academic advisor.
   c. Learners placed on probation stage three will be required to have an academic advisor-approved LSP before they are permitted to register for any future courses.
   d. Learners placed on probation stage three will be permitted to complete the courses for the quarter for which they are currently registered.

4. Probation—stages four and five
   a. Learners placed on probation stage four or five must contact their academic advisor to review and/or revise their LSP before they are permitted to register for any future courses.
   b. Learners placed on probation stage four or five will be permitted to complete the courses for the quarter for which they are currently registered.

5. Academic standing and LSP extensions
   a. In some circumstances, learners may be granted an LSP extension beyond probation stage five to return to good academic standing.
   b. LSP extension criteria
      i. Learners must show quarterly GPA improvement.
      ii. Learners must meet the following minimum cumulative quarterly GPA standards:
         1) 2.0 cumulative quarterly GPA for undergraduate learners.
         2) 3.0 cumulative quarterly GPA for graduate learners.
   c. Learners must meet both criteria to be granted an LSP extension.

6. Reinstatement to good academic standing
   a. Learners placed on probation status are removed from probation when their GPA meets the requirement for their undergraduate or graduate course work.
University Policies, continued

b. Learners receive an email notification when they have been removed from probation status.
c. A record of the notification will become part of the learner’s official academic record.

G. Dismissal

1. Criteria/Notification
   Learners are dismissed from the university when they fail to meet the terms of the school-approved Learner Support Plan (LSP) extension after probation stage five. Learners dismissed from the university are ineligible to register for any Capella course (including non-credit courses, residencies, etc.) and are ineligible for readmission to any Capella University program at any time in the future.

2. Dismissal appeal
   Learners have the option to appeal an administrative withdrawal or dismissal decision pursuant to section IV of this policy.

III. Program-Specific Requirements

A. Program-specific requirements include professional standards requirements and other requirements unique to individual programs, and are listed in the University Catalog and program-specific manual, if applicable.

B. Assessing Academic Standing and Program-Specific Requirements

1. Academic standing is assessed at the end of each academic quarter.
2. Academic standing is first assessed after the first full quarter of academic activity.
3. Learners must meet the established criteria for each requirement.
4. Learners who do not meet the established criteria for each requirement are no longer considered to be in good academic standing and may not be able to continue their program until they successfully complete each requirement.
5. Learners who do not meet the established criteria for each requirement on their first attempt are given a second opportunity to successfully complete the requirements.
6. Learners who do not meet the established criteria for each requirement after a second attempt may be administratively withdrawn from their program.
7. Learners receive an email notification when they fail to complete their program-specific requirements on their first attempt. Learners receive an email notification of administrative withdrawal status when they fail to complete their program-specific requirements on their second attempt. However, it is the learner’s responsibility to know these standards, and failure to receive the notification does not nullify the learner’s academic status.
8. Learners’ current academic status remains on their official record until there is academic activity for evaluation.
9. Learners return to the university at the same academic status as when they departed.
10. Learners may appeal an administrative withdrawal decision pursuant to section IV.

C. Assessing Academic Standing and Professional Standards Requirements

1. Academic standing is assessed on an ongoing basis throughout the course of the learner’s program.
2. Learners must meet the established criteria for their program’s professional standards requirements at all times.

D. Review of Suspected Failure to Meet Program Professional Standards Requirements

1. Learners who are alleged to have failed to meet the established criteria for their program’s professional standards requirements are sent notification of the allegation and provided the opportunity to refute or resolve the allegation.
2. The matter will be referred to an independent review panel. In the event an allegation of failing to meet the established criteria for professional standards requirements also involves an alleged violation of another university policy, the panel will review these allegations as part of the professional standards review.
3. Following referral of the matter, the panel will convene to issue a decision as soon as practicable.
4. The panel will provide opportunity to hear from all involved parties and for each party to state his or her respective case in writing. Upon request, either party will be provided the opportunity to appear before the panel, either in person or via telephone.
5. The panel will determine the appropriate sanction, which may include a written warning, course withdrawal, course retake, counseling, or administrative withdrawal.
6. The panel designee will report the panel’s decision to the learner as soon as practicable. A record of the panel’s decision and sanction will become part of the learner’s official academic record.
7. Learners who are determined to have failed to meet established criteria for their program’s professional standards requirements are no longer considered to be in good academic standing and may be administratively withdrawn from the university.

8. Learners may appeal an administrative withdrawal decision pursuant to section IV.

IV. FlexPath Requirements

A. Learners who are enrolled in a FlexPath option are required to successfully complete every competency.

B. Assessing Academic Standing for FlexPath

1. Academic standing is assessed at the end of each academic quarter.

2. Academic standing is first assessed after the first full quarter of academic activity.

3. FlexPath learners must meet the minimum performance level for their career level:

   a. Undergraduate learners whose performance is below “Basic” on one or more competencies within a course will have failed to meet minimum requirements for good academic standing for that course.

   b. Graduate learners whose performance is below “Proficient” on one or more competencies within a course will have failed to meet minimum requirements for good academic standing for that course.

4. Learners whose records reflect failure to meet minimum requirements for good academic standing in two courses will be removed from the FlexPath option and placed into the traditional delivery model for their degree program.

5. Learners are not allowed to return to the FlexPath option at their degree level once they have been removed for failure to meet minimum FlexPath performance requirements.

6. Learners may appeal their removal from the FlexPath option pursuant to section V of this policy.

C. Repeating Courses

When repeating a course in the FlexPath option, the course in which the learner demonstrates all competencies at a level required for degree conferral will be used to determine completion of FlexPath requirements.

1. Each course attempt appears on the transcript.

2. All course attempts are used to evaluate the learner’s completion percentage, per university policy 3.01.05 Financial Aid Satisfactory Academic Progress.

V. Administrative Withdrawal and Dismissal Appeals

A. Learners must appeal an administrative withdrawal or dismissal decision within seven calendar days of being sent notification of the decision.

B. Learners must complete and submit the Academic Standing Appeal Form located on iGuide.

C. Learners must include an explanation of the extenuating circumstances surrounding their administrative withdrawal or dismissal and the impact they had on their academic progress. The case is determined by the documentation/evidence supplied by the learner.

D. Learners must indicate their plan for future academic success.

E. Learners are not permitted to register for any Capella course (including non-credit courses, residencies, etc.) pending the outcome of their appeal.

F. The president designee (and a dean’s designee in cases involving professional standards requirements) reviews the appeal and makes a determination.

   1. Within 10 calendar days of the receiving the appeal and all supporting documentation, the president designee or dean’s designee will email the learner to notify him or her of the decision.

   2. The decision of the president designee or dean’s designee is final.

VI. Recording Academic Standing

Probation, administrative withdrawal, and dismissal are official academic statuses. Dismissal is noted on the learner’s official academic transcript.

3.01.05 Financial Aid Satisfactory Academic Progress

Federal regulations require that all learners who receive financial aid maintain financial aid satisfactory academic progress (FASAP). Learners must meet minimum FASAP requirements to qualify for financial aid, as described in the program requirements sections of this policy and related procedures. Failure to maintain FASAP may result in financial aid warning, financial aid probation, or financial aid ineligibility. Learners who Capella determines are able to meet the minimum FASAP requirements by the end of their program may appeal financial aid ineligibility pursuant to the procedures described in this policy.

Undergraduate Degree Program Requirements

Undergraduate learners are required to maintain a cumulative grade point average (GPA) of 2.0 or higher and complete a minimum of two out of every three attempted credits (course completion ratio of 67 percent of cumulative attempted credits), regardless of payment source.
University Policies, continued

Additionally, undergraduate learners will not be eligible for federal financial aid for any attempted credits that exceed 150 percent of the undergraduate degree requirements described in their catalog.

Graduate Degree Program Requirements
Graduate learners are required to maintain a cumulative grade point average (GPA) of 3.0 or higher and complete a minimum of one out of every two total attempted credits (course completion ratio of 50 percent of cumulative attempted credits), regardless of payment source.

Additionally, graduate learners will not be eligible for federal financial aid for any attempted credits that exceed 200 percent of the graduate degree requirements described in their catalog.

Doctoral learners engaged in the comprehensive examination and dissertation phases of their program must meet additional requirements described in the procedures section of this policy.

PROCEDURES

I. Factors Impacting Financial Aid Satisfactory Academic Progress (FASAP)

A. Grades

No Grade ("NG"), Withdrawal ("W"), Incomplete ("I"), In Progress ("IP"), Satisfactory ("S"), and Not Satisfactory ("NS") grades are included in the course completion ratio but do not impact the learner’s grade point average (GPA).

B. Repeated Courses

When a course is repeated, the grade considered for the credit and GPA calculations will be the higher of the two grades earned. Each attempt will be used in evaluating course completion ratios. Refer to university policies 2.02.02 Course Registration, 3.04.07 Grading, and 3.04.08 Incomplete Grades for more information.

II. Minimum Financial Aid Satisfactory Academic Progress (FASAP) Requirements

FASAP is measured for all learners who receive federal financial aid. In addition to minimum FASAP requirements, there are undergraduate- and graduate-specific requirements, as described in sections II.B and II.C.

A. FASAP Requirements for All Learners

1. FASAP is evaluated only following quarters during which the learner is registered for one or more courses. A learner’s financial aid eligibility will not change following a quarter of academic inactivity.

2. A learner’s current FASAP status remains on record until there is academic activity for evaluation.

3. The initial evaluation begins after the first full quarter of academic activity.

Examples:

Learners who initially register during a monthly start will be measured at the end of quarter two based on activity from their initial start date through the end of quarter two.

Learners who register at the beginning of a quarter will be measured at the end of quarter one based on activity from their initial start date through the end of quarter one.

4. All requirements are thereafter evaluated each quarter there is academic activity.

5. The minimum FASAP requirements are grade point average (GPA) and course completion ratio. The undergraduate- and graduate-specific GPA and ratio requirements are described in sections II.B and II.C.

6. Transfer credits

a. Transfer credits applied toward a learner’s degree program reduce the number of credits required for the completion of that degree program. Transfer credit that is not accepted cannot be applied toward the completion ratio of a learner’s degree program.

b. The number of transfer credits applied toward a learner’s degree program affects the cumulative attempted credits in the learner’s course completion ratio. Transfer credits count toward both earned and attempted credits when calculating the course completion ratio.

c. The number of transfer credits affects the learner’s maximum limit of earned credits required, as follows:

i. Example: BS requires 180 earned credits; the learner transfers in 70 credits, resulting in 110 credits remaining.

ii. In the above example, the degree program requirements are based on the number of earned credits remaining for a learner to complete his or her degree program; in this case, 110 earned credits.

iii. The number of earned credits remaining is the basis for the maximum attempted credits calculation, as defined in sections II.D.2 and II.E.2.

B. Learners whose total number of attempted credits exceeds the limit for their degree or certificate program will become ineligible for financial aid for all future quarters.
University Policies, continued

C. Notification of financial aid status

Learners will receive an email notification from the Financial Aid Office when they have been placed on financial aid warning or probation or become ineligible for financial aid. However, it is the learner’s responsibility to know these requirements, and failure to receive the notification does not nullify the financial aid status.

D. Undergraduate Learners

FASAP for undergraduate learners is evaluated on two requirements. Learners must meet both to maintain FASAP.

1. FASAP requirements
   a. Minimum cumulative GPA
      i. Undergraduate learners must maintain a minimum cumulative GPA of 2.0 or higher.
      ii. The cumulative GPA is calculated for all undergraduate activity.
   b. Minimum course completion ratio
      i. Undergraduate learners must complete a minimum of two out of every three attempted credits (course completion ratio of 67 percent of cumulative attempted credits).
      ii. The course completion ratio is calculated for all undergraduate activity. A learner’s earned and attempted credits include any transfer credits they have applied toward their Capella program.
      iii. Example: A learner transfers in 25 credits to their Capella program and has completed 10 out of 60 attempted credits of Capella courses. This means he or she has attempted 85 credits and earned a cumulative total of 35 credits. Since the number of earned credits divided by the attempted credits is less than 67 percent (35/85 = 41 percent), the learner does not meet the course completion ratio requirement. Learners will be notified by the Financial Aid Office when their course completion ratio is between 67–79.99 percent.

2. Maximum attempted credits

Undergraduate learners are not eligible for federal financial aid for any attempted credits that exceed 150 percent of the undergraduate degree program requirements.

   a. Example: If the number of earned credits required to meet degree program requirements (after applied transfer credits) is 110, the maximum number of attempted credits allowed is 165 (110 x 150 percent).

b. Learners will be notified by the Financial Aid Office when they are within 18 to 24 credits of exceeding the 150 percent rule.

c. Learners will become immediately ineligible for financial aid once they have exceeded the 150 percent rule.

E. Graduate Learners

FASAP for graduate learners is evaluated on two requirements. Learners must meet both to maintain FASAP. In addition, doctoral learners engaged in the comprehensive examination and dissertation phases of their program must meet additional requirements related to timely completion of their comprehensive examination and dissertation requirements as noted in the Capella University Doctoral Manual.

1. FASAP requirements
   a. Minimum cumulative GPA
      i. Learners must maintain a minimum cumulative GPA of 3.0 or higher.
      ii. The cumulative GPA is calculated for all graduate activity.
   b. Minimum course completion ratio
      i. Graduate learners must complete a minimum of one out of every two attempted credits (course completion ratio of 50 percent of cumulative attempted credits).
      ii. The course completion ratio is calculated for all graduate activity. A learner’s earned and attempted credits include any transfer credits they have applied toward their Capella program.
      iii. Example: A learner transfers in 25 credits toward their Capella program and has completed 10 out of 60 attempted credits of Capella courses. This means he or she has attempted 85 credits and earned a cumulative of 35 credits. Since the number of earned credits divided by the number of attempted credits is less than 50 percent (35/85 = 41 percent), the learner does not meet the course completion ratio requirement. Learners will be notified by the Financial Aid Office when their course completion ratio is between 50–59.99 percent.
University Policies, continued

2. Maximum attempted credits

Graduate learners are not eligible for federal financial aid for any attempted credits that exceed 200 percent of the graduate degree program requirements.

a. Example: If the number of earned credits required to meet degree program requirements (after applied transfer credits) is 110, the maximum number of attempted credits allowed is 220 (110 x 200 percent).

b. Learners will be notified by the Financial Aid Office when they are within 16 to 20 credits of exceeding the 200 percent rule.

c. Learners will become immediately ineligible for financial aid once they have exceeded the 200 percent rule.

F. Comprehensive Examination Learners

1. Learners who are engaged in the comprehensive examination phase of their program are considered in compliance with this policy.

2. FASAP for learners engaged in the comprehensive examination phase of their program is evaluated by the successful completion of the comprehensive examination requirements within the prescribed deadlines described in the Capella University Doctoral Manual.

G. Dissertation Learners

1. Learners who are engaged in the dissertation phase of their program are considered in compliance with this policy.

2. FASAP for learners engaged in the dissertation phase of their program is evaluated by the successful completion of the dissertation requirements within the prescribed deadlines described in the Capella University Doctoral Manual.

H. FlexPath Learners

Financial Aid Satisfactory Academic Progress (FASAP) is measured at the end of each quarter for all FlexPath learners who receive federal financial aid. FlexPath learners must meet the minimum requirements for their career level as described in section H.1.

1. FASAP requirements for FlexPath

a. Learners who are enrolled in the FlexPath option are required to successfully complete every competency within each course. Learners who fall below the minimum standard of performance for their career level on one course competency will be placed on financial aid warning. Failure to meet the minimum standard for two course competencies will result in financial aid ineligibility. Refer to section IV of this policy for more information.

i. Undergraduate learners are required to perform at a minimum standard of “Basic” for every competency within a course.

ii. Graduate learners are required to perform at a minimum standard of “Proficient” for every competency within a course.

b. Learners enrolled in FlexPath will be required to meet the competency completion ratios outlined below:

i. Undergraduate learners must complete a minimum of two out of every three program points attempted (competency completion ratio of 67 percent of cumulative attempted program points).

ii. Graduate learners must complete a minimum of one out of every two program points attempted (competency completion ratio of 50 percent of cumulative attempted program points).

2. Maximum attempted program points

a. Graduate learners are not eligible for federal financial aid for any attempted program points that exceed 200 percent of the graduate degree program requirements.

b. Undergraduate learners are not eligible for federal financial aid for any attempted program points that exceed 150 percent of the undergraduate degree program requirements.

3. Repeating Courses

When a learner repeats a FlexPath course, the course in which the learner demonstrates all competencies at a level required for conferral will be the one used to determine completion of FlexPath option requirements.

a. Each course attempt appears on the transcript.

b. All attempts are used to evaluate the learner’s completion percentage for evaluation of FASAP. Refer to university policies 2.02.02 Course Registration, 3.04.07 Grading, and 3.04.08 Incomplete Grades for more information.

4. Changing from the FlexPath option to the traditional delivery model
University Policies, continued

a. When learners change from FlexPath to the traditional model, performance evaluations for courses taken through the FlexPath option will be converted to the equivalent traditional grades.

b. Program points attempted and earned in the FlexPath option will be converted into credits (1:2 ratio) to allow for completion rate review and maximum attempted credits to be calculated.

c. Transfer credits will be converted from program points to credits for both attempted and completed courses.

d. Courses repeated will fall under the repeating courses procedures outlined in university policy 2.02.02 Course Registration.

5. Changing from traditional program delivery to the FlexPath option

a. Any current or former learner must meet the admission requirements for FlexPath and be in good standing for both 3.01.05 Financial Aid Satisfactory Academic Progress and 3.01.04 Academic Standing to request a change to the FlexPath option.

b. Credits attempted and earned in the traditional model will be converted into program points (2:1 ratio). This will allow for completion rate and maximum attempted credits to be calculated in FlexPath.

c. Transfer credits will be converted from credits to program points for both attempted and completed courses.

d. Information about repeating courses is outlined in section II.H.3.

III. Failure to Maintain Financial Aid Satisfactory Academic Progress (FASAP)

This section does not apply to doctoral learners engaged in the comprehensive examination and dissertation phases of their program. Doctoral learners engaged in the comprehensive examination and dissertation phases of their program should refer to section IV.

A. Financial Aid Warning

1. Criteria/Notification

a. Learners will be placed on financial aid warning status when they fail to maintain the minimum FASAP requirements described in section II.

b. Learners will receive an email notification from the Financial Aid Office when they have been removed from financial aid warning status.

B. Financial Aid Ineligibility

1. Criteria/Notification

a. Learners will be placed on financial aid ineligibility status when they fail to maintain the minimum FASAP requirements described in section II after two consecutive quarters.

b. Learners will receive an email notification from the Financial Aid Office when they have been placed on financial aid ineligibility status.

2. Appeal of financial aid ineligibility

a. Learners who Capella determines are able to meet the minimum FASAP requirements by the end of their program or who Capella believes have had an administrative error made on their record may appeal their financial aid ineligibility.

b. Learners may also appeal their financial aid ineligibility due to extenuating circumstances.

i. Extenuating circumstances may include but are not limited to the death of a family member, job-required relocation, or severe physical injury or illness. Documentation of the circumstance must be provided by parties other than the learner; for example, a death certificate, a letter from the learner’s supervisor, or a letter from the learner’s physician must accompany the request.

ii. Learners must include an explanation of the extenuating circumstances surrounding their financial aid ineligibility and the impact they had on their academic progress. Learners must also indicate the steps they will take to meet the minimum FASAP requirements. The case will be determined on the documentation/evidence supplied by the learner.

c. To appeal their financial aid ineligibility, learners must complete and submit the Financial Aid Satisfactory Academic Progress Appeal Form.
University Policies, continued

d. Learners have 10 calendar days from the date the notification of their financial aid ineligibility was sent to submit their appeal. Learners who do not meet this deadline will remain ineligible for financial aid until they are able to meet the minimum FASAP requirements.

e. The Financial Aid Satisfactory Academic Progress Appeals Committee will review the appeal and make a determination.

i. Within 10 calendar days of receipt of the appeal and any requested supporting documentation, the committee will review the appeal and issue a decision.

ii. Learners will receive an email notification of the committee’s decision and appeal results.

iii. The committee’s decision is final.

f. Appeal results

i. Learners whose appeals are approved will be required to adhere to a Financial Aid Satisfactory Academic Progress Plan developed by the committee that, when followed, will ensure the learner will be able to meet the minimum FASAP requirements by an established date.

ii. Learners who meet the conditions of their Financial Aid Satisfactory Academic Progress Plan will be eligible for financial aid.

iii. Learners who fail to meet the conditions of their Financial Aid Satisfactory Academic Progress Plan will remain ineligible for financial aid until they are able to meet the minimum FASAP requirements.

iv. Learners whose appeals are approved will be placed on financial aid probation and will remain eligible for financial aid for the current quarter. At the end of the quarter, learners will be re-evaluated to see whether they are able to meet the minimum FASAP requirements.

v. Learners whose appeals are denied will remain ineligible for financial aid until they are able to meet the minimum FASAP requirements. Learners whose appeals are denied must pay all outstanding charges within seven calendar days of being sent notification of their appeal denial. Learners who do not pay all outstanding charges will be withdrawn from all courses for which they are currently registered, and tuition charges for the quarter will be reversed.

3. Removal of FASAP probation or ineligibility status

Learners will be removed from financial aid probation or ineligibility status upon meeting the minimum FASAP requirements described in section II.

4. Learners will receive an email notification from the Financial Aid Office when they have been removed from financial aid probation or ineligibility status.

IV. Failure to Maintain Financial Aid Satisfactory Academic Progress (FASAP), FlexPath Learners Only

Learners in the FlexPath option will receive an email notification from the Financial Aid Office when they have been placed on financial aid warning or become ineligible for financial aid for failure to meet the minimum requirements for their career level as outlined in section II.H. FlexPath learners may appeal their financial aid ineligibility as described in section III.B.2.

V. Failure to Maintain Financial Aid Satisfactory Academic Progress (FASAP)—Comprehensive Examination and Dissertation Phase Learners Only

Learners who fail to maintain FASAP as defined in sections II.F and II.G will be considered out of compliance with this policy and will be administratively withdrawn from the university pursuant to university policy 3.01.04 Academic Standing.

3.01.09 Degree and Certificate Conferral

Capella University learners are eligible for degree or certificate conferral upon successful completion of all degree or certificate program requirements as described in Capella’s University Catalog and pursuant to this policy. Successful completion is determined by a degree audit conducted by the Learner Services and Operations department.

DEFINITIONS

Commencement

Commencement is a voluntary ceremony that recognizes the conferral of a learner’s degree. Participation in a commencement ceremony assumes the learner has completed all degree program requirements or is successfully progressing toward conferral, but it does not assume degree conferral has occurred. Degrees are not issued at commencement events.

Conferral

Conferral is the issuance of a degree or certificate by Capella University.

Conferral Date

Conferral date is the date upon which a learner’s degree or certificate is formally issued.
University Policies, continued

Credit Residence Requirement
The credit residence requirement is the minimum number of quarter credits earned at Capella University that are applied toward the conferral of a unique Capella degree.

Documented Credit
Documented credit is awarded for demonstrated knowledge that meets the objectives of a specific Capella course(s) when that knowledge was acquired through a formal external program that Capella has evaluated and approved.

Graduation
Graduation is the successful completion of a learner’s degree or certificate program with the conferral of a degree from Capella University.

University Catalog
Capella’s University Catalog is the official record of requirements for the university’s academic offerings. Learners are assigned their initial catalog of record upon their admission to Capella University. Learners who begin their programs in the winter or spring quarters are assigned to the January catalog and the April addendum, and learners who begin their programs in summer or fall quarters are assigned to the July catalog and the October addendum.

PROCEDURES

I. Degree and Certificate Conferral Requirements
A. Learners must complete all degree or certificate program requirements, including course work, residencies, practica, internships, and any other components such as cumulative grade point average (GPA) and credit totals as described in their University Catalog of record.

   1. Learners should refer to university policies 2.02.07 Changing Academic Program and 4.01.04 University Catalog for information about catalog and catalog changes.

   2. Learners are encouraged to contact their advisor should they have questions about their current catalog requirements.

B. Learners must also meet the minimum university credit residence requirements for their degree or certificate level. Any credits above the university minimum may be fulfilled by transfer and/or prior learning assessment (PLA) credit.

C. Learners must complete and submit the Graduation Application located on iGuide.

II. Degree and Certificate Conferral
A. Learners requesting consideration for degree or certificate conferral must complete and submit the Graduation Application located on iGuide.

B. Upon receipt of the Graduation Application, the Learner Services and Operations department will conduct a degree audit of the learner’s record.

C. Upon completion of the degree audit, the Learner Services and Operations department will notify the learner of the status of his or her graduation application.

D. Upon confirmation by the Learner Services and Operations department that the learner has met all degree or certificate program requirements, the learner will be conferred his or her degree or certificate.

E. Degrees and certificates are conferred on the last day of the month in which it is confirmed that the degree or certificate program requirements were met.

F. Learners who have one or more required courses to complete at the time of graduation application and who are not registered for those remaining required courses will be asked to re-apply for graduation at a later time.

G. Changes cannot be made in any form including GPA, quarter credit totals, or specializations to conferred degrees.

III. Commencement
A. Approval for Commencement

   1. Learners who have applied for graduation, who are registered for but have not yet completed any remaining course requirements, and/or who have any Incomplete (“I”) grades to resolve will be approved to participate in commencement.

   2. Learners enrolled in doctoral programs that require a dissertation must have completed dissertation milestone 8 to be approved to participate in commencement.

B. Academic progress will be monitored for approved applicants until they have successfully completed their remaining requirements. These learners do not need to re-apply for graduation.

C. Additional commencement information is located on iGuide.
University Policies, continued

Minimum University Credit Residence Requirements by Degree Level

<table>
<thead>
<tr>
<th>Degree Level</th>
<th>Credit Minimum Earned at Capella University*</th>
<th>Additional Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor's</td>
<td>45 quarter credits of total required credits</td>
<td>Minimum quarter credits includes courses that cannot be fulfilled by transfer as stated in the course descriptions in Capella's University Catalog. The 45 quarter credit requirement must be earned in core and specialization courses. Of the final 90 quarter credits earned for the bachelor's degree, a minimum of 45 quarter credits must be earned at Capella University. Learners enrolled in the BS in Business FlexPath degree program must complete a minimum of 22.5 program points at Capella University. The 22.5 program point requirement must be earned in the core and specialization courses. Of the final 45 program points earned for the BS in Business FlexPath program, a minimum of 22.5 program points must be earned at Capella University.</td>
</tr>
<tr>
<td>Master's</td>
<td>33 quarter credits of total required credits</td>
<td>Minimum quarter credits includes courses that cannot be fulfilled by transfer as stated in the course descriptions in Capella's University Catalog. Learners enrolled in the MS in Human Resource Management and the MS in Information Systems and Technology Management degree programs must earn a minimum of 28 quarter credits at Capella University. Of the remaining 20 quarter credits, learners may apply a maximum of 12 quarter credits of transfer credit and a maximum of 20 quarter credits of prior learning credit toward their degree program. The total number of combined transfer credits and prior learning credits may not exceed 20 quarter credits. Learners enrolled in an MBA degree program must earn a minimum of 33 quarter credits at Capella University. Of the remaining 15 quarter credits, learners may apply a maximum of 12 quarter credits of transfer credit and 15 quarter credits of prior learning credit toward their degree program. The total number of combined transfer credits and prior learning credits cannot exceed 15 quarter credits. Learners enrolled in the MBA FlexPath degree program must complete a minimum of 16.5 program points at Capella University.</td>
</tr>
<tr>
<td>Education Specialist</td>
<td>36 quarter credits of total required credits</td>
<td>Minimum quarter credits includes courses that cannot be fulfilled by transfer as stated in the course descriptions in Capella's University Catalog.</td>
</tr>
</tbody>
</table>
Minimum University Credit Residence Requirements by Degree Level, continued

<table>
<thead>
<tr>
<th>Degree Level</th>
<th>Credit Minimum Earned at Capella University*</th>
<th>Additional Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctoral</td>
<td>72 quarter credits of total required credits</td>
<td>Minimum quarter credits includes courses that cannot be fulfilled by transfer as stated in the course descriptions in Capella’s University Catalog. Learners enrolled in the PhD in Psychology degree program must earn a minimum of 70 quarter credits at Capella University. Learners enrolled in the PhD in Advanced Studies in Human Behavior degree program must earn a minimum of 68 quarter credits at Capella University. Learners enrolled in the Doctor of Nursing Practice degree program must earn a minimum of 52 quarter credits at Capella University. Learners enrolled in the Doctor of Social Work degree program must earn a minimum of 64 quarter credits at Capella University.</td>
</tr>
<tr>
<td>Graduate Certificate</td>
<td>16 quarter credits of total required credits</td>
<td>Minimum quarter credits includes courses that cannot be fulfilled by transfer as stated in the course descriptions in Capella’s University Catalog. Learners enrolled in the Management Consulting certificate must earn a minimum of 15 quarter credits at Capella University.</td>
</tr>
</tbody>
</table>

* Individual programs may have additional/greater credit residence requirements.

3.01.10 Advanced Doctoral Learners

Capella University requires that all doctoral learners enrolled in degree programs that require a comprehensive examination successfully complete all course work, colloquia, and comprehensive examination courses prior to advancing to the dissertation. Completion of the comprehensive examination is also required for degree conferral. Capella University requires that all doctoral learners enrolled in degree programs that require a dissertation successfully complete the dissertation phase of their program for degree conferral. The dissertation phase is considered complete when learners successfully meet all of the designated milestones within the time frames established by the university. Learners are required to maintain good academic standing as defined in university policy 3.01.04 Academic Standing. All doctoral learners are expected to remain continuously registered once they begin the comprehensive examination and dissertation phases of their program, registering every quarter for the appropriate course in accordance with the comprehensive examination and dissertation course sequence. Doctoral learners must complete the requirements for their program listed in Capella’s University Catalog and the Capella University Doctoral Manual.

DEFINITIONS

Dissertation Milestones

Dissertation milestones are sequenced steps in the successful production of a doctoral research project at Capella University. Completion of all of the required milestones indicates the completion of the dissertation requirements and is verified by submission of the appropriate milestone completion form.

Inactivity

A learner is considered “inactive” during any academic quarter in which he or she is not registered for any Capella course (including non-credit courses, residencies, etc.).

PROCEDURES

I. Comprehensive Examination Requirements

A. It is expected that learners will require no more than one quarter to complete their comprehensive examination course requirements.

B. A comprehensive examination course is considered complete when learners successfully complete all of its requirements and they have been reported complete by the assigned faculty member.

C. Failure to successfully complete the comprehensive examination within the stated time frame will result in a Not Satisfactory (“NS”) grade.

D. An “NS” grade indicates failure of the comprehensive examination and failure to maintain good academic standing, and may result in a comprehensive examination retake or administrative withdrawal from the university. Learners should refer to the Capella University Doctoral Manual and university policy 3.01.04 Academic Standing for additional information.

II. Dissertation Requirements

A. The university has established reasonable time periods for completing each of the dissertation milestones.

B. The dissertation phase is considered complete when learners successfully complete all of the designated milestones within the time frames established by the university.
University Policies, continued

C. An “NS” grade indicates failure of the dissertation and failure to maintain good academic standing, and may result in administrative withdrawal from the university. Learners should refer to the Capella University Doctoral Manual, Dissertation Manual, and university policy 3.01.04 Academic Standing for additional information.

III. Advanced Doctoral Learners Change of Program Options

A. Prior to initiating a degree program change, advanced doctoral learners are encouraged to consult with an academic advisor to discuss options and considerations for the change.

B. Advanced Doctoral Learners at the Comprehensive Examination Phase:
   Advanced doctoral learners who have not begun, completed or who have failed their comprehensive examination requirements may request a change of degree under university policies 2.02.07 Changing Academic Program and 3.01.04 Academic Standing.

C. Advanced Doctoral Learners at the Dissertation Phase:
   Advanced doctoral learners who have not begun, completed or who have failed their dissertation requirements may request a change of degree under university policies 2.02.07 Changing Academic Program and 3.01.04 Academic Standing.

D. Doctoral learners with a conferred master’s degree from Capella University may not request a change of degree into a conferred master’s degree program.

IV. Inactivity and Advanced Doctoral Learners

A. Doctoral learners do not have access to their dissertation courses until quarters in which they are not registered in a dissertation course.

B. Doctoral learners may access support services such as Academic Advising, Financial Aid, Disability Services, the Dissertation Support Center, and Military Support during quarters in which they are not registered in a dissertation course.

C. Doctoral learners who have not registered in a dissertation course for two quarters may have their mentor reassigned by the school and may need to request a new mentor.

D. IRB approval will be suspended during quarters in which learners are not registered in dissertation courses; therefore, learners are not permitted to engage in recruitment activities, direct interaction with participants, data collection, or analysis of identifiable data.

E. Doctoral learners must be registered in dissertation courses until their final conference call is concluded.

RESEARCH

3.03.01 Human Research Protections

All learners conducting academic research under the program requirements at Capella University, including all doctoral learners conducting dissertation research and all employees or agents conducting academic research pursuant to institutionally designated authority or responsibility of Capella, are required to obtain Institutional Review Board (IRB) approval prior to beginning research-related interactions with human participants/subjects and/or their records. They are also required to comply with the policies and procedures outlined in Capella University’s Human Research Protections (HRP) Standard Operating Procedures (SOPs). All employees or agents conducting academic research pursuant to institutionally designated authority or responsibility of Capella; researchers unaffiliated with Capella who are conducting academic research involving Capella learners, alumni, faculty, staff, and/or their records; and all research supervisors who are overseeing research activities are also required to comply with the policies and procedures outlined in the SOPs.

Academic research conducted outside the purview of Capella as described above is not governed by Capella’s IRB.

In the review and conduct of academic research involving human participants and/or their records, Capella University’s IRB is guided by the ethical principles established in the Title 45 Code of Federal Regulations, Part 46 (45 CFR 46), Nuremberg Code, the Declaration of Helsinki, and The Belmont Report. In addition, Capella’s IRB must review all research proposals in accordance with the policies and procedures outlined in Capella University’s Human Research Protections (HRP) Standard Operating Procedures (SOPs).

3.03.02 Publication of Dissertations

Capella University requires all doctoral learners to publish a dissertation written in partial fulfillment of their doctoral degree.

In relation to learner dissertations, Capella University has perpetual, royalty-free rights to the following: copying and distributing dissertations as part of Capella University’s normal dissertation review process; placing copies of dissertations on Capella University’s website or archiving them with the Capella-approved website; making the dissertations available to accrediting bodies, regulators, and other external groups who ask to review the dissertations for purposes of Capella’s business operations status; and performing any other action with respect to dissertations that is required by law, accreditation, or regulation. Further, Capella University has the right to publish dissertations, subject to learners’ advance approval; that approval must not be unreasonably withheld.
University Policies, continued

or delayed. The use of publication embargoes or restrictions is not permitted under this policy. Capella University strongly encourages learners to include a copyright notice on their dissertations and to register their dissertations with the United States Copyright Office.

3.03.05 Conflict of Interest in Research

All learners conducting academic research under the program requirements at Capella University, including all doctoral learners conducting dissertation research and all employees or agents conducting academic research pursuant to institutionally designated authority or responsibility of Capella, are required to ensure that tangible and intangible conflicts of interest do not compromise the objectivity with which their research is designed, conducted, and reported. They are also required to comply with the policies and procedures outlined in Capella University’s Human Research Protections (HRP) Standard Operating Procedures (SOPs). All employees or agents conducting academic research pursuant to institutionally designated authority or responsibility of Capella; researchers unaffiliated with Capella who are conducting academic research involving Capella learners, alumni, faculty, staff, and/or their records; and all research supervisors who are overseeing research activities are also required to comply with the policies and procedures outlined the SOPs. Institutional Review Board (IRB) committee members are also subject to the policies and procedures outlined in the SOPs in the review of research protocols with which they have a conflict of interest in accordance with Title 45 Code of Federal Regulations, Part 46 (45 CFR 46), with the exception of providing information requested by the IRB.

3.03.06 Research Misconduct

Capella University strives to promote a climate of honesty in research and is committed to fostering research that is both sound and ethical. Capella University expects that research will be conducted with integrity, and that individuals engaged in research review this policy and otherwise make themselves aware of what constitutes ethical and responsible conduct in research. Capella University researchers, including employees, learners, and others engaged in academic research as part of their employment or educational responsibilities, are expected to refrain from research misconduct. Research misconduct is defined in this policy, and may include falsification, fabrication, plagiarism, misappropriation, or other practices that deviate from those that are commonly accepted within the academic community for proposing, conducting, or reviewing research, or in reporting research results.

Research supervisors and others in positions of responsibility for the conduct of research activity are expected to exercise reasonable supervision of those under their direction to ensure the integrity of the research being conducted. Capella University employees and learners share the responsibility to promptly report any suspected research misconduct. The university assumes primary responsibility for investigating and resolving allegations of research misconduct made against its employees or learners.

The consequences of research misconduct may include but are not limited to non-acceptance of submitted course work, failing grade on an assignment, lower grade in a course, failing grade in a course, written warning, loss of IRB approval, suspension from the university, removal from the program, administrative withdrawal or dismissal from the university, or cancellation of previously awarded course credits or degrees. The university recognizes the importance of open debate regarding correct methodologies and protocols and that honest errors are an inevitable part of the research process.
University Policies, continued

ASSESSMENT, CREDITS, AND GRADING

3.04.01 Academic Readiness

To participate in Capella University programs, all learners must demonstrate academic readiness by successfully completing Capella’s first course. In addition, undergraduate learners must demonstrate fundamental writing skills and logical reasoning competence as described in the procedures contained within this policy.

DEFINITIONS

Administrative Withdrawal
Administrative withdrawal is a university-initiated separation of a learner from the university.

Concurrent Course
A concurrent course is a course that runs simultaneously, either in its entirety or partially, with another course, including first course.

First Course
First course is the learner’s initial course, which provides the disciplinary foundation of each program. It is required for all learners in degree programs and some certificate programs and is designed to ensure learners demonstrate sufficient academic readiness for subsequent Capella courses.

PROCEDURES

I. First Course Registration

A. At the time of admission, enrollment counselors register learners for their required first course and discuss with them the importance of its successful completion.

B. School of Undergraduate Studies learners who do not have any credits eligible for college/university transfer will not be allowed to register for any courses that begin at the same time as their first course.

1. School of Undergraduate Studies learners who begin their first course in the second month of a quarter and who have a midterm grade of “C” or higher may register for additional course(s) beginning at the next quarter start.

2. School of Undergraduate Studies learners who begin their first course in the third month of a quarter and who have a midterm grade of “C” or higher may register for additional course(s) beginning at the second half session of the next quarter.

II. Successful Completion of First Course

A. Undergraduate learners must receive a passing grade in first course, which requires successful completion of the Writing and Logical Reasoning assessments.

B. Learners who successfully complete first course may register for the next course(s) of their programs.

III. Failure to Meet Academic Readiness Standards

A. Learners who earn a grade of “F” in first course have not demonstrated the standards of academic readiness. They will be connected with academic readiness tools and will work with their academic advisor to develop a plan to strengthen areas in need of improvement. Learners will remain registered in their concurrent course(s) unless they initiate a course drop or withdrawal. They will not be allowed to register for any additional courses or continue their program until they successfully complete first course.

B. Learners who receive an Incomplete (“I”) grade in first course have not demonstrated the standards of academic readiness. They will be connected with academic readiness tools and will work with their academic advisor to develop a plan to strengthen areas in need of improvement. Learners will remain registered in their concurrent course(s) unless they initiate a course drop or withdrawal. They will not be allowed to register for any additional courses or continue their program until they successfully complete first course in compliance with university policy 3.04.08 Incomplete Grades.

C. Learners who drop first course have not demonstrated the standards of academic readiness. They will not be allowed to complete courses in which they are concurrently registered at the time of the first course drop. They will not be allowed to register for any additional courses or continue their program until they successfully complete first course.

D. Learners who withdraw from first course have not demonstrated the standards of academic readiness. They will be connected with academic readiness tools and will work with their academic advisor to develop a plan to strengthen areas in need of improvement. Learners will remain registered in their concurrent course(s) unless they initiate a course drop or withdrawal. They will not be allowed to register for any additional courses or continue their program until they successfully complete first course.

E. University policy 4.03.02 Tuition Refunds remains in effect and does not provide any financial accommodation for first course failure.

IV. Second First Course Attempt

A. Learners who fail first course on their initial attempt are allowed a second first course attempt at the beginning of a quarter at their discretion.
B. School of Undergraduate Studies learners who fail first course on their initial attempt must request and obtain approval for a second attempt from the School of Undergraduate Studies.

C. Learners who drop or withdraw from first course are allowed to register for first course at the beginning of a quarter at their discretion.

D. Learners who register for a second first course attempt will not be allowed to register for any concurrent course(s).

E. Learners register for their second first course attempt by contacting their academic advisor.

F. Learners who change programs must complete the first course affiliated with their new school and/or program.

G. Learners who fail first course on their second attempt will be administratively withdrawn from the university.

H. Learners are responsible for meeting the guidelines of all university policies to be eligible to register for a second first course attempt.

V. Administrative Withdrawal Appeal Due to Extenuating Circumstances

A. Within seven calendar days of the administrative withdrawal notice being sent to the learner, he or she may appeal the administrative withdrawal decision due to extenuating circumstances occurring during the quarter of first course failure.

B. Extenuating circumstances may include but are not limited to the death of a family member, job-required relocation, or severe physical injury or illness. Documentation of the circumstance must be provided by parties other than the learner; for example, a death certificate, a letter from the learner’s supervisor, or a letter from the learner’s physician must accompany the request.

C. Learners must be able to demonstrate satisfactory, ongoing participation in the first course up to the time the extenuating circumstances occurred.

D. Upon receipt of the appeal and all supporting documentation, the school dean or designee will review the appeal and issue a decision. The dean’s decision is final.

E. If the appeal is approved, the learner may only register for first course. Learners will not be allowed to register for any additional courses or continue their program until they successfully complete first course.

F. Readmission

Learners administratively withdrawn from the university under any provision of the academic readiness policy and procedures may reapply to the university.

3.04.04 Application of Capella Credits

Course credits previously earned at Capella University are evaluated and applied when appropriate to new degree or certificate programs, specializations, or concentrations, pursuant to the procedures established to support this policy.

PROCEDURES

I. Applying Capella Credits Earned as Non-Program Learners

Learners may apply credits from no more than three Capella courses toward a subsequent degree or certificate program.

II. Applying Capella Credits Earned as Certificate Learners

A. Certificate learners changing their certificate program may apply previously earned Capella credits to their new certificate program provided that the credits satisfy the requirements for the new certificate program.

B. Learners who have been conferred a Capella certificate may apply a previously earned Capella first course toward an additional certificate program, provided that the course satisfies the requirements for the new certificate program.

C. Learners who have been conferred a Capella certificate may apply credits earned as part of the requirements for that certificate program toward a subsequent degree program provided that the credits satisfy the requirements for the degree program.

III. Applying Capella Credits Earned as Bachelor’s Learners

A. Bachelor’s learners changing their degree program or specialization may apply previously earned Capella undergraduate credits to their new degree program or specialization, provided that the credits satisfy the requirements for the new degree program or specialization.

B. Learners who have been conferred a Capella bachelor’s degree may not apply any of the credits earned as part of the requirements for that degree program toward a second bachelor’s degree program, even if they satisfy the requirements for the second bachelor’s degree program.
University Policies, continued

IV. Applying Capella Credits Earned as Master’s Learners
A. Master’s learners changing their degree program or specialization may apply previously earned Capella graduate credits to their new degree program or specialization, provided that the credits satisfy the requirements for the new degree program or specialization.

B. Learners who have been conferred a Capella master’s degree may apply credits earned as part of the requirements for that degree program toward a subsequent master’s degree program, provided that the credits satisfy the requirements for the subsequent master’s degree program.

1. Learners may apply a maximum of 12 quarter credits toward a subsequent master's degree program in the schools of Business and Technology, Education, and Public Service Leadership or a subsequent non-psychology master’s degree program in the Harold Abel School of Social and Behavioral Sciences.

2. Learners may apply a maximum of 15 quarter credits toward a subsequent master’s degree in psychology in the Harold Abel School of Social and Behavioral Sciences.

C. Learners who have been conferred a Capella master’s degree may apply credits earned as part of the requirements for that degree program toward a subsequent doctoral degree program provided that the credits satisfy the requirements for the doctoral degree program.

V. Applying Capella Credits Earned as EdS Learners
A. EdS learners changing their degree program or specialization may apply previously earned Capella graduate credits to their new degree program or specialization, provided that the credits satisfy the requirements for the new degree program or specialization.

B. Learners who have been conferred a Capella EdS degree may not apply any of the credits earned as part of the requirements for that degree program toward a second EdS degree program, even if they satisfy the requirements for the second EdS degree program.

C. Learners who have been conferred a Capella EdS degree may apply credits earned as part of the requirements for that degree program toward a subsequent doctoral degree or certificate program provided that the credits satisfy the requirements for the doctoral degree or certificate program.

VI. Applying Capella Credits Earned as Doctoral Learners
A. Doctoral learners changing their degree program or specialization may apply previously earned Capella graduate credits to their new degree program or specialization provided that the credits satisfy the requirements for the new degree program or specialization.

B. Learners who have been conferred a Capella doctoral degree may not apply any of the credits earned as part of the requirements for that degree program toward any subsequent degree program or specialization, even if they satisfy the requirements for another degree program or specialization.

VII. Applying Capella Credit Earned as Combined Option Learners
Learners who have earned graduate course credit as part of the requirements for a Capella bachelor’s degree program in a recognized combined bachelor’s/master’s option may apply the graduate course credits toward the corresponding master’s degree program.

A. A maximum of 12 quarter credits of graduate course credit may be applied toward the corresponding non-psychology master’s degree program.

B. A maximum of 15 quarter credits of graduate course credit may be applied toward the corresponding psychology master’s degree program.

VIII. Applying Capella Credit Toward Multiple Specializations
A. Learners enrolled in multiple specializations may apply no more than 25 percent of the credits earned as part of the requirements for their primary specialization toward a subsequent specialization(s). The 25 percent calculation is based on the total number of primary specialization credits that are applied toward the subsequent specialization(s). Learners should refer to university policy 2.02.03 Concurrent Program Enrollments for more information about multiple specializations.

B. Learners enrolled in multiple specializations may use a single course to satisfy multiple specialization requirements, should the specializations require the same course. The credits earned for that single course may only be applied toward the total number of required credits for one specialization.

IX. Applying Capella Courses Toward Multiple Concentrations
Learners who add an additional concentration to their degree program may only apply one course taken as part of the requirements for the first concentration toward a subsequent concentration.
University Policies, continued

3.04.05 Attendance at Residencies

Capella University requires full attendance at and completion of residencies for learners enrolled in programs that require them as described in the University Catalog. Learners must attend each required residency in its entirety in order to successfully complete their degree requirements and be eligible for graduation. Residency requirements must be completed prior to registering for the final integrative project course (master’s learners) or comprehensive examination course (doctoral learners). This policy will be carried out under the authority of the deans or their designees.

PROCEDURES

I. Residency Requirements by Degree Program and Specialization

Learners must complete the residency requirements for their degree program and specialization as listed in Capella’s University Catalog.

II. Residency Completion Requirements

A. Doctoral Learners

Doctoral learners with a program start date of July 1, 2005, or later are required to complete all of their residency requirements prior to entering the comprehensive examination and dissertation phases of their doctoral program. In unusual circumstances, an exception to register may be granted by the chief academic officer upon the recommendation of the school dean.

B. Master’s Learners

Master’s learners with a program start date of July 1, 2005, or later are required to complete all of their residency requirements prior to registering for the final integrative project course(s) in their master’s program. In unusual circumstances, an exception to register may be granted by the chief academic officer upon recommendation of the school dean.

III. Attendance

A. Residency Requirements

Learners are required to complete all residency requirements, which may include online course work, assessments, and attendance at a face-to-face experience. These requirements vary by program as listed in Capella’s University Catalog.

1. Learners must log in to courserooms and check in to onsite events at the start times published in their residency schedules.

2. Learners must meet participation requirements for all residency components.

3. Learners must check out at the published check-out times for onsite events.

4. After attending onsite events, learners may be required to successfully complete an assessment and/or receive a passing grade to fulfill a program’s residency requirement.

B. Exceptions

1. Exception criteria

a. In unexpected medical and family emergency situations, learners may be allowed to arrive late or depart early from a residency experience.

b. Failure to make appropriate travel arrangements does not constitute an emergency situation.

2. Requesting an exception

a. To request an exception, learners may contact their advisor prior to the event or contact staff at the residency information desk during the event.

b. Learners may be required to provide third party documentation that supports an exception request.

c. Requests for exceptions are reviewed by the school dean or designee on a case-by-case basis.

d. The school dean or designee will determine whether the learner must complete an additional assignment to receive credit for the residency experience.

IV. Tuition and Fees

A. Tuition is charged separately for each residency (see iGuide for the current fee schedule). In addition, learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies.

B. Learners canceling their residency registration may be charged a cancellation fee for the full tuition of the residency, depending on when the cancellation is made. Learners who need to cancel a residency registration must complete and submit the Colloquium/Residency Cancellation Request Form on iGuide. See the Residencies section of iGuide for details on registration and cancellation fees.

V. Educational Accommodations for Learners with Disabilities

A. Capella University is dedicated to providing accommodations and services to qualified learners with disabilities so that they may achieve their full academic potential. The type of accommodation provided is dependent on a learner’s disability and limitations.
University Policies, continued

Learners with disabilities who require academic accommodations should contact the disabilities coordinator at DisabilityServices@capella.edu.

B. Disability Accommodation Fees
Learners are not charged additional fees for disability accommodations. However, the university reserves the right to use external service agencies to provide the necessary accommodations. Examples of accommodations include but are not limited to sign language interpreters, mobility services, and real-time captionists.

C. Disability Accommodation Cancellation Fee
A learner who is unable to attend an event for which accommodations have been contracted must cancel these accommodations at least seven calendar days prior to the start of the event. Learners canceling less than seven calendar days prior to the event will be required to pay all cancellation fees incurred by the university for arranging disability accommodation services.

3.04.07 Grading
Grades are awarded for all courses taken at Capella University. As a competency-based educational institution, Capella University expects the grade to reflect the degree to which the learner has demonstrated the specific competencies taught and assessed within a course. Matters that affect demonstration of course competencies can be factored into the grade only to the extent that they inhibit or interfere with demonstration of the published competencies.

DEFINITIONS

Competency
A competency is the knowledge, skills, abilities, and professional attributes required to successfully perform a task in a given context. At Capella University, courses are designed based on the competencies necessary to demonstrate a program’s learning outcomes.

PROCEDURES

I. Letter grades are the default grading option for most courses. When stated in Capella’s University Catalog, learners may choose to be graded on a Satisfactory/Not Satisfactory (“S”/“NS”) grading scale. Learners who elect that option must request it within the first 12 calendar days of the course start. Once the 12th calendar day deadline has passed, the grading option cannot be changed. Grading scales for each course are predetermined by the school’s administration.

- A grade of “A” is earned for course work that demonstrates mastery of the published competencies at a “Distinguished” level of performance and exceeds course expectations as defined in the course syllabus or course learning plan. A grade of “A” earns four (4) quality points toward the learner’s grade point average (GPA).
- A grade of “B” is earned for course work that demonstrates mastery of the published competencies at a “Proficient” level of performance and meets course expectations as defined in the course syllabus or course learning plan. A grade of “B” earns three (3) quality points toward the learner’s GPA.
- A grade of “C” is earned for course work that demonstrates published competencies at a “Basic” level of performance and minimally meets course expectations as defined in the course syllabus or course learning plan. A grade of “C” earns two (2) quality points toward the learner’s GPA.
- A grade of “D” is earned for undergraduate course work that demonstrates published competencies at a marginal level of performance as defined in the course syllabus or course learning plan. A grade of “D” earns one (1) quality point toward the learner’s GPA. A grade of “D” is for undergraduate courses only and may not be awarded for graduate course work.
- A grade of “F” is earned for course work that demonstrates published competencies at the “Non-performance” level and does not meet course expectations as described in the course syllabus or course learning plan. It is also used for learners who had been assigned a grade of “I” but did not meet all of the course requirements by the end of the following quarter. Learners who do not participate in their course(s) will receive a grade of “F.” A grade of “F” earns zero (0) quality points and affects the learner’s GPA. It counts toward attempted credits but not earned credits.
- A grade of “I” (Incomplete) may be granted by the instructor. Final work must be completed by the end of the following quarter or earlier, if so directed by the instructor. A grade of “I” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits but not earned credits. When the learner completes the final necessary course work prior to the stated deadline, the learner will receive the appropriate grade and will earn the corresponding quality points. If the final course work is not completed prior to the stated deadline, the learner will receive a failing grade for the course. A grade of “I” may also be granted in cases of military leave of absence and national emergency leave of absence.
University Policies, continued

- A grade of “S” (Satisfactory) is earned for course work that demonstrates mastery of the published competencies in a manner that meets course expectations as defined in the course syllabus or course learning plan for those courses in which the learner has received approval to be graded on the “S”/“NS” scale. A grade of “S” is equivalent to a letter grade of “B” or better. It does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits and earned credits.

- A grade of “NS” (Not Satisfactory) is earned for course work that does not demonstrate mastery of the published competencies or does not meet course expectations as defined in the course syllabus or course learning plan for those courses in which the learner has received approval to be graded on the “S”/“NS” scale. It is also used for learners who have received a grade of “IS” but did not meet all of the course requirements by the end of the following quarter. A grade of “NS” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits but not earned credits.

- A grade of “IS” (Incomplete—“S”/“NS” scale) may be granted for those courses in which the learner has received approval to be graded on the “S”/“NS” scale. Final work must be completed by the end of the following quarter or earlier, if so directed by the instructor. A grade of “IS” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits but not earned credits. When the learner satisfactorily completes the final necessary course work by the stated deadline, the learner will receive a final grade of “S.” If the final course work is not completed by the stated deadline, the learner will receive a final grade of “NS.” A grade of “IS” may also be granted in cases of military leave of absence and national emergency leave of absence.

- A grade of “IP” (In Progress) is assigned for select courses for which a learner is currently registered and actively participating. A grade of “IP” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits but not earned credits. When a learner completes, or fails to complete, all course requirements, the learner will receive a final grade of “S,” “NS,” or the appropriate letter grade.

- A grade of “R” (Required) indicates that a course is required. A grade of “R” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits and earned credits.

- A grade of “NG” (No Grade) is assigned for select internship and practicum courses for all continuing course registrations (subsequent to the initial course registration) or to course registrations for which the Learner Services and Operations department has determined that, due to university curricular changes, “NG” is the appropriate final grade. A grade of “NG” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits but not earned credits.

- A grade of “W” (Withdrawal) is assigned when a learner drops a course prior to the final date learners may drop courses without academic consequences as defined in university policy 2.02.02 Course Registration. A grade of “W” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits but not earned credits.

- A grade of “MW” (Military Withdrawal) is assigned when a military learner drops a course after census but prior to the final date learners may drop courses without academic consequences. A grade of “MW” does not earn quality points and is not included in the learner’s GPA. It does not count toward attempted credits or earned credits.

- A grade of “PC” (Petition for Credit) is assigned when a learner earns credit by prior learning assessment and competencies gained through previous work or educational experience. A grade of “PC” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits and earned credits.

- A grade of “CC” (Credential Credit) is assigned for credit awarded through a prior learning assessment of select, externally recognized credentials. An externally recognized credential reflects learning and competencies gained by previous work or educational experience that has been evaluated by a Capella faculty subject matter expert. A grade of “CC” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted and earned credits.

- A grade of “T” (Transfer) is assigned for courses that are taken at another institution and are accepted for credit at Capella University. A grade of “T” does not earn quality points and is not included in the learner’s GPA. It does not count toward attempted credits or earned credits and only affects the earned credits on the transcript.


University Policies, continued

- A grade of “NR” (No Grade Report Received) is assigned for courses for which Capella University has not received a grade report from the course instructor. A grade of “NR” does not earn quality points and is not included in the learner’s GPA. It counts toward attempted credits but not earned credits.

Retired grades: The grades “NC” (No Credit) and “NP” (Non-Participation) were assigned to courses prior to April 1, 2003. “NC” and “NP” grades do not earn quality points and are not included in the learner’s GPA. They count toward attempted credits but not earned credits. The grade “VR” was assigned to residency courses for which learners met attendance requirements prior to October 1, 2006. A “VR” grade does not earn quality points and is not included in the learner’s GPA. It does not count toward attempted credits or earned credits. The grades “HM” and “HD” were assigned to courses prior to January 1, 2008. “HM” and “HD” grades do not earn quality points and are not included in the learner’s GPA. They do not count toward attempted credits or earned credits.

II. Grade Values Summary

A. Standard Courses

GRADE VALUES SUMMARY

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<th>Earned Credits</th>
<th>GPA</th>
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B. FlexPath Courses

GRADE VALUES SUMMARY

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III. Requesting Satisfactory/Not Satisfactory (“S”/“NS”) Grading

A. In order to be graded on the “S”/“NS” scale for a course in which such grading is permitted, learners must request that option by selecting “Edit a Course” in the Student Center on iGuide.

B. The “S”/“NS” grading scale must be requested no later than the 12th calendar day of the course. After the 12th calendar day has passed, the grading scale cannot be modified.

IV. FlexPath Programs

A. Learners enrolled in FlexPath programs receive competency evaluations in lieu of traditional letter grades.

B. FlexPath learners may request a transcript which translates their evaluation into traditional letter grades and quarter credits.

V. Matters Affecting Demonstration of Competencies

A. Faculty are responsible for deciding which matters affect demonstration of course competencies.

B. Matters that affect demonstration of the course competencies can be factored into the grade only to the extent that they inhibit or interfere with the demonstration of the published competencies.

C. Matters that affect demonstration of published competencies include but are not limited to:

1. Deadlines
2. Spelling
3. Grammar
4. Style guidelines
University Policies, continued

VI. Final Grade Submission
A. Grades are submitted by the faculty within nine calendar days after the final day of the course.
B. Grades are scheduled for posting to iGuide 10 calendar days after the final day of the course.
C. Learners access their grades through the Student Center on iGuide.
D. Inquiries about grades that have not been posted to iGuide within the 10 calendar day time frame should be directed to the course instructor.

3.04.08 Incomplete Grades
In the event that a learner is unable to complete the course requirements by the published course end date due to unavoidable and unforeseen circumstances, the learner must request an Incomplete ("I") grade from the instructor. The instructor may choose to grant a grade of "I" only if the learner can complete the remaining assignments independently (i.e., the learner only has assignments and not discussions to complete). A grade of "I" is not awarded quality points and is not included in a learner’s grade point average (GPA). Incompletes are included as attempted credits but not as earned credits.

When a learner completes the final paper or project prior to the stated deadline, the "I" grade will be changed to the appropriate grade ("A," "B," etc., or "S") and will earn the corresponding quality points. If the course work is not completed by the stated deadline, the learner will be awarded a final Failing ("F") or Not Satisfactory ("NS") grade.

PROCEDURES
I. Requesting an Incomplete ("I") Grade
Learners must request an "I" by contacting the instructor no later than the last day of the course.

II. Incomplete Grade Request Process
A. Incomplete Grade Request
To request an Incomplete ("I") grade, the learner must complete and submit an Incomplete Grade Request Form to his or her instructor. The Incomplete Grade Request Form is located in the Student Center on iGuide.
1. The web form generates an email that notifies the instructor of the request.
2. The request will contain a list of work products the learner must complete and submit to his or her instructor by a proposed deadline.
3. The instructor will accept, reject, or revise the terms of the request, including the deadline, through email.
4. If the request is accepted, the instructor will assign the learner a grade of "I."

B. Deadlines
1. If the "I" grade request is not received by the last day of the course, the learner will be graded based on the work that he or she submitted through the last day of the course.
2. The deadline for completing any remaining course work is not to exceed the end of the following academic quarter.
3. No extensions will be granted for completing any remaining course work after the end of the following academic quarter.

III. FlexPath Incomplete Guidelines
A. FlexPath learners must contact their FlexPath coach to review the guidelines for requesting an Incomplete ("I") grade and submitting the request.
B. FlexPath learners are allowed to have only one active incomplete at any time.

IV. Completion of Work
When the remaining course work is completed by the deadline established in the Incomplete Grade Request Form, the instructor will submit the learner’s final grade by completing a Faculty Grade Change Request Form.

V. Failure to Complete Work
A. If the remaining course work is not completed and submitted by the deadline established in the Incomplete Grade Request Form, the instructor will submit a Faculty Grade Change Request Form to the Learner Services and Operations department issuing a grade for the work the learner submitted up until the deadline.
B. If a Faculty Grade Change Request Form is not completed and submitted, the Incomplete ("I") grade will be converted to either a Failing ("F") or Not Satisfactory ("NS") grade, depending on the learner’s grading option after the end of the following academic quarter.

Note: This procedure is completed through the Blank/Incomplete Grade Conversion process.

3.04.09 Appealing a Grade
Capella University learners may appeal a grade that they believe has been assigned as a result of instructor error or capriciousness. Learners may appeal within 30 calendar days following the posting of the course grade.
DEFINITIONS

Capricious Grading
Capricious grading is defined as:

- The assignment of a grade to a particular learner on some basis other than performance in the course.
- The assignment of a grade to a particular learner by more exacting or demanding standards than those applied to other learners in that course.
- The assignment of a grade that is a substantial departure from the faculty member’s established criteria as stated in the course syllabus.

Faculty
Faculty members include core faculty, adjunct faculty, and other Capella employees that serve in an instructional capacity (e.g., independent contractors).

Instructor Error
An instructor error refers to any mathematical, data entry, or other error made by the instructor resulting in the incorrect reporting of a learner’s grade.

PROCEDURES

I. Initial Resolution Process

A. If a learner believes that a grade has been assigned capriciously or erroneously, the learner must first confer with the faculty member. The aim of such a conference is to reach a mutual understanding about the grade, the process by which it was assigned, and to correct errors, if any, in the grade.

B. Learners should refer to university policy 3.04.07 Grading for specific grading procedures.

C. If the problem cannot be resolved, the learner has the right to appeal the grade, as described in section II.

II. Formal Resolution Process

A. If the learner chooses to appeal the grade, he or she must complete and submit the Grade Appeal Request Form located on iGuide no later than 30 calendar days following the posting of the course grade. Failure to receive notification of the grade report does not alter the amount of time the learner has to appeal.

B. The learner must include a request for review of the grade and provide evidence that the grade is either incorrect or capricious as defined in this policy.

C. The learner must provide a comprehensive statement that fully describes and documents all evidence that supports his or her claim.

D. Upon receiving the learner’s appeal request, a university designee will notify all involved parties that a formal resolution process has been initiated and that the appeal is being referred to an independent review panel.

1. The panel designee will collect all information to be considered by the panel for the learner’s appeal. The panel designee will request the faculty member involved in the appeal to submit a written response to the learner’s appeal.

2. The panel designee will convene the panel once all materials regarding the appeal have been received. The panel designee must provide the panel with the following information:
   a. The faculty member(s) against whom the appeal is directed.
   b. A brief narrative of the circumstances surrounding the appeal, including the date(s), time(s), and place(s).
   c. Any efforts to resolve the matter during the initial resolution process.
   d. The corrective action the learner is seeking.

3. Following referral of the matter, the panel will convene to review the materials and issue a decision as soon as practicable.
   a. The panel will investigate all evidence supporting and/or refuting the validity of the grade appeal, the learner’s complete academic record, and any further issues surrounding the grade appeal.
   b. The panel will provide adequate opportunity to hear from all involved parties and for each party to state his or her respective case in writing.
   c. Upon evaluation of the evidence and hearing from all involved parties, the panel will issue a decision and set forth a resolution to be implemented.
   d. The panel designee will report the panel’s decision to all involved parties as soon as practicable. A record of the panel’s decision will become part of the learner’s official academic record.
   e. Both parties have the right to appeal the panel’s decision, as described in section III.

E. Duration of Process

The duration of the formal resolution process is dependent on the timing and complexities of the individual circumstance. Learners will be notified of the status of their grade appeal as soon as practicable upon submitting their Grade Appeal Request Form.
University Policies, continued

III. Formal Appeal Process

If either party chooses to appeal the panel’s decision, he or she must submit a formal, written appeal request to the president designee. The appeal request must be submitted via mail or email and within 10 calendar days of the being sent notification of the panel’s decision.

A. Upon receiving the appeal request, the president designee will acknowledge receipt of the request and inform all involved parties that a formal appeal process has been initiated.

B. The president designee will receive and review all evidence, records, evaluations, and faculty member and panel decisions.

C. Following the review, the president designee will issue a decision and report it to all involved parties as soon as practicable. The decision will do one of the following: a) uphold the findings of the panel, b) reverse the findings of the panel, c) direct the panel to provide additional information, or d) the president designee will determine his or her own findings. In the event the president designee requests additional information from the panel, the involved parties will be notified of a revised time frame for the determination of the grievance.

D. The decision of the president designee is final.

E. A record of the final decision and all related materials will become part of the learner’s official academic record and upon request, will be made available to all Capella boards and any appropriate regulatory bodies.

F. Duration of Process

The duration of the formal appeal process is dependent on the timing and complexities of the individual circumstance. Learners will be notified of the status of their formal appeal as soon as practicable upon submitting their appeal in writing via mail or email.

3.04.11 Transfer Credit and Prior Learning Assessment

Capella University recognizes relevant external learning that may be acceptable for credit toward a Capella degree or certificate program, including academic credit earned at other accredited institutions, credit based on nationally recognized examination programs, and credit based on prior learning.

Capella evaluates official transcripts from regionally accredited or internationally recognized institutions to determine acceptance of transfer credit. Capella may accept transfer credit from some non-regionally accredited institutions or programs on a case-by-case basis.

Capella also awards credit for acquired learning external to the university, based on nationally recognized examination programs such as the College-Level Examination Program (CLEP) and DANTES Subject Standardized Tests (DSST), and American Council on Education (ACE)-recommended credits for learning, including business-related certifications and corporate and military training.

As a competency-based institution, Capella allows learners to document their prior learning through prior learning assessment (PLA), which demonstrates that they have mastered the competencies of one or more specific Capella courses. If mastery of the competencies is successfully demonstrated, learners are awarded credit for the Capella course(s) as described in this policy and its related procedures.

Capella reserves the right to limit the number of external and PLA credits accepted toward the requirements of specific degree and certificate programs, in conjunction with the minimum residence requirements described in university policy 3.01.09 Degree and Certificate Conferral.

PROCEDURES

I. Transfer Credit Requirements

A. To be considered for transfer credit, course work must have been completed at an academic institution or program that was accredited prior to the learner’s withdrawal from the institution. Transfer credit will be considered if an institution or program had provisional accreditation at the time the learner withdrew from the institution.

B. Courses eligible for transfer will be evaluated using criteria such as the course credit total, department, title, level, and description of course content. In order for an external course to apply as a Capella course, it must be evaluated as having significant shared content.

C. Credit awarded by other institutions through processes such as transfer, petition for credit, portfolio assessments, or credit by examination will not be accepted for transfer credit at Capella.

D. Not all courses for which Capella may award transfer credit are offered by Capella University, but may be allowed to transfer in as general elective credit to programs that offer electives.

E. In order to award transfer credit, some programs at Capella may require that the original course work was taken as part of a program holding specific program accreditation, such as CACREP, NCATE, NLNAC, or CCNE.

F. Some Capella courses are not eligible for fulfillment through transfer credit as noted in the University Catalog course descriptions.
University Policies, continued

G. Undergraduate Transfer Credit

1. Minimum Grade Requirement

   Applicants with previous undergraduate course work from institutions meeting Capella’s qualifications for transfer credit may only be awarded transfer credit for course work completed with a grade of “C−” (or equivalent) or better.

2. Vocational Courses

   a. Capella will review vocational courses from technical colleges and programs for transfer credit, provided the institution holds appropriate accreditation, as described in section I of this policy.

   b. Capella will accept a maximum of 18 quarter credits of approved vocational course work as transfer credit; these credits may only be applied to Capella elective courses.

   c. Some programs may offer courses that apply specifically to a program of study. Any such vocational transfer credit used toward program requirements will be included in the 18-credit transfer maximum.

3. Developmental or remedial course work will not be awarded undergraduate transfer credit.

4. Associate of Arts (AA) Requirements for Transfer Credit

   a. An Associate of Arts (AA) degree from a Minnesota Transfer Curriculum institution may satisfy Capella’s 45 quarter credit general education requirement provided that:

      i. The degree was granted in 1994 or later.

      ii. The degree was granted with a cumulative GPA of 2.0 or higher.

      iii. The degree included at least 90 earned quarter credits.

      iv. Each course meets the criteria for transfer as articulated in this policy.

   b. Applicants who do not meet all of these criteria will receive a course-by-course transfer credit evaluation to determine credit that will fulfill their general education requirements, and may be required to complete additional general education course work.

H. Graduate Learners

1. Applicants with previous graduate course work from institutions meeting Capella’s qualifications for transfer credit may only be awarded transfer credit for course work completed with a grade of “B−” (or equivalent) or better.

2. Graduate-level courses applied toward a previous undergraduate degree will not be awarded graduate-level transfer credit.

3. Undergraduate-level courses applied toward a graduate degree program are not evaluated for graduate credit unless specified on the transcript key.

4. Only courses that meet the Council for Accreditation of Counseling and Related Educational Programs (CACREP) Standards will be accepted for transfer to the PhD in Counselor Education and Supervision degree program.

5. Courses that were completed 10 years prior to the date of application to Capella University will not be accepted for transfer credit to psychology programs within the Harold Abel School of Social and Behavioral Sciences.

6. Development, vocational, or remedial course work will not be awarded graduate transfer credit.

I. Transfer credit can be applied to select Capella certificate programs as determined by the school.

II. International Transfer Credit

International courses may be awarded transfer credit depending on the review by a Capella-approved third-party evaluator who will assess their equivalency to U.S. courses or degree programs. Both an official transcript (or its equivalent) and a diploma (if a degree has been awarded) must be submitted to complete the evaluation process.

III. Transfer Credit Evaluation

A. Applicants seeking transfer credit from each previously attended external institution must submit official transcripts from the awarding institution(s) in sealed envelopes or through secure electronic transfer.

B. The Learner Services and Operations (LSO) department reviews applicant transcripts and evaluates them against the criteria of the associated academic program and this policy. The transfer credit evaluation includes a summary of the courses that have been accepted for transfer and awarded transfer credit toward the applicant’s academic program; transfer credit is awarded for those courses.

C. Official transfer credit evaluations will be processed after the LSO department receives all official transcripts from each external institution or, for those entering undergraduate programs, after the end of the applicant’s first academic quarter, whichever comes first.
University Policies, continued

D. Change Requests

1. Learners may request a change of catalog, degree or certificate program, specialization, concentration, or emphasis by submitting the Change Program, Specialization, Concentration and Emphasis Form located on iGuide. Learners considering such changes should refer to university policy 2.02.07 Changing Academic Program.

2. Learners who make a change will have their previously awarded transfer credit re-evaluated and, if necessary, an advising team that specializes in the learner’s new degree program will be assigned. The advising team will assist the learner in completing a new academic plan.

IV. Appeal of Transfer Credit Evaluation

A. Learners and applicants have the right to appeal their transfer credit evaluation.

1. To appeal the results of the transfer credit evaluation, applicants or learners must submit a formal appeal request to the Learner Services and Operations (LSO) department by completing and submitting the Transfer Credit Appeal Form located on iGuide. Learners must submit additional information, including an extended course description and course syllabus.

2. The LSO department will review all records from prior transfer credit evaluations and may consult with appropriate academic leadership in reviewing the appeal.

3. Following review of the appeal and records of prior transfer credit evaluations, the LSO department will issue a decision and report it to the learner or applicant as soon as practicable.

4. The duration of the transfer credit evaluation appeal review process is determined by the complexities of the case, but is not to exceed 90 calendar days.

B. The decision of the LSO department is final.

V. External Learning Assessments

A. The following nationally recognized examination programs will be considered for transfer credit toward a Capella bachelor’s degree program:

1. Advanced Placement (AP) examinations
   Transfer credit is awarded for the successful completion of AP examinations as outlined by the American Council on Education (ACE) recommendations. When applicable, these credits are counted toward the completion of general education requirements and/or electives. If there is no ACE recommendation for the examination, scores of 3 or higher will be awarded six quarter credits.

2. International Baccalaureate (IB) examinations
   Learners who have earned an IB diploma with composite scores of 30 or higher are awarded 12 quarter credits for each higher-level examination and three quarter credits for each standard-level examination. Learners who participated in an IB program but did not receive an IB diploma, or received a composite score lower than 30, are awarded 12 quarter credits for each higher-level examination on which they scored 5 or higher.

3. College-Level Examination Program (CLEP)
   Transfer credit is awarded for the successful completion of CLEP examinations as outlined by ACE recommendations.

4. DANTES Subject Standardized Tests (DSST)
   Transfer credit is awarded for successful completion of DSST examinations as outlined by ACE recommendations.

B. ACE-recommended credits

1. Capella awards credit for knowledge obtained through learning experiences such as military training, corporate training, and business-related certifications that have been reviewed and recommended for credit by ACE.

2. All eligible ACE credit recommendations are considered for transfer and are applied as appropriate to Capella’s academic programs.

VI. Prior Learning Assessment (PLA)

A. PLA is a process by which learners demonstrate that they have mastered the competencies of one or more specific Capella courses. If mastery of the course competencies is successfully demonstrated, learners are awarded credit for the Capella course(s). PLA does not fulfill Capella’s credit residence requirements as described in university policy 3.01.09 Degree and Certificate Conferral.

B. PLA Eligibility

Capella currently awards credit for prior learning for a limited number of courses at the bachelor’s and master’s level. Learners should refer to the Prior Learning Assessment Center located on iGuide. To request credit for prior learning through the PLA process, a learner must:

1. Be enrolled in a degree program throughout the PLA process.
University Policies, continued

2. Have successfully completed at least one course in the degree program.

3. Verify with his or her advising team that the courses being requested apply to the requirements outlined in his or her academic plan.

4. Verify with his or her advising team that the credits for the courses being requested are in alignment with Capella’s credit residence requirements described in university policy 3.01.09 Degree and Certificate Conferral.

C. Whether PLA credit is approved or denied, Capella PLA fees are non-refundable. Fees per credit are listed in the tuition and fees schedule located on iGuide.

D. Submission of PLA Request Timing

Learners are encouraged to submit PLA requests as early as possible. Delaying submission until the final quarters of a degree program may result in the loss of potential PLA credit. Learners should plan their PLA requests carefully to ensure compliance with minimum university credit residence requirements as described in university policy 3.01.09 Degree and Certificate Conferral.

Residents of Washington may receive credit for prior learning by these means only in the bachelor’s and MBA programs.

RECORDS AND DOCUMENTS

4.01.01 FERPA and Learner Directory Information

Capella University complies with the provisions of the 1974 Family Educational Rights and Privacy Act (FERPA), which regulates the confidentiality of data in learner education records and the terms for its disclosure. A copy of the act is on file in the Learner Services and Operations department. The admissions and transfer officer and the legal department are the officials responsible for ensuring compliance with the act and creating relevant policies and procedures regarding the release of learner education records and related information under the act.

DEFINITIONS

Education Records

Education records as defined by Section 99.3 of FERPA are “(1) directly related to a student; and (2) maintained by an educational agency or institution or by a party acting for the agency or institution.”

PROCEDURES

I. Policy Scope

A. The scope of FERPA as outlined in Section 99.3 of FERPA is “any individual who is or has been in attendance at an educational agency or institution and regarding whom the agency or institution maintains education records.”

B. For purposes of Capella University, this policy pertains to all individuals who have been admitted to Capella University or have otherwise engaged in academic or professional development course work offered by Capella University, including those enrolled as non-degree learners or within non-credit continuing education offerings.

II. Education Records

A. At Capella University, education records include records that are directly related to a learner which are maintained by Capella University, including but not limited to:

1. Documents collected or created during the application process, including but not limited to the university application, professional history, and transcripts.

2. Documents collected or created during the course of an academic program, including but not limited to transcripts, test scores, grades, university advising records, financial aid information, academic dishonesty records, learner conduct files, and records of educational services provided to the learner.

3. Official correspondence to or from a learner pertaining to his or her academic progress, advising, financial status, learning disability records, physical disability records, academic dishonesty records, and disciplinary and learner conduct records.

B. Education records do not include the following:

1. Records that are kept in the sole possession of the maker, are used only as a personal memory aid, and are not accessible or revealed to any other person except a temporary substitute for the maker of the record.

2. Records related to individuals employed by the institution that are made and maintained in the normal course of business, that are related to individuals exclusively in their capacity as employees, and that are not used for any other purpose.

3. Records relating to a learner that are (1) originated or maintained by a physician, psychiatrist, psychologist, or other recognized professional or paraprofessional acting in his or her professional capacity or assisting in a paraprofessional capacity; (2) made, maintained, or used solely in connection with providing treatment to the learner; and (3)
University Policies, continued

not disclosed to anyone other than individuals providing such treatment. “Treatment” in this context does not include remedial educational activities or activities that are part of the program of instruction at the institution.

4. Records created or received by Capella University after a learner is no longer a learner and that are not directly related to the former learner’s attendance as a learner.

5. Records such as course syllabi which are intended for general use and hold no personal learner information.

III. Notification of Rights under the Family Educational Rights and Privacy Act (FERPA)

FERPA provides learners certain rights with respect to their education records. The rights include:

A. The right to inspect and review the learner’s education records within 45 days of the university receiving a request for access. Learners must submit a written request to the Learner Services and Operations department identifying the record(s) they wish to review. The Learner Services and Operations department will make arrangements for access and notify the learner of procedures for records access and inspection.

B. The right to request the amendment of the learner’s education records where the learner believes information is inaccurate or misleading. Learners may ask the university to amend a record they believe is inaccurate or misleading. To do so, learners must submit a written request to the Learner Services and Operations department clearly identifying the part of the record they want changed, specifying why the record is inaccurate or misleading. If the university decides not to amend the record as requested by the learner, the university will notify the learner of the decision and advise the learner of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the learner when he or she is notified of the right to a hearing.

C. The right to provide written consent before the university discloses personally identifiable information contained in education records, except to the extent that FERPA authorizes disclosure without consent. The university discloses education records without a student’s prior consent under the FERPA exception for disclosure to school officials with legitimate educational interests. A school official is a person employed by the university in an administrative, supervisory, academic or research, or support staff position (including law enforcement personnel and health staff); a person or company with whom the university has contracted (such as an attorney, auditor, or collection agent); a person serving on the Capella University Board of Directors; or a learner serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks. A school official has a legitimate educational interest if an education record must be reviewed in order to fulfill his or her professional responsibility. Upon request, the university may disclose education records without consent to officials of another school in which a learner seeks or intends to enroll.

D. The right to file a complaint with the U.S. Department of Education alleging failures by the university to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

   Family Policy Compliance Office
   U.S. Department of Education
   400 Maryland Ave. SW
   Washington, DC 20202-4605
   Phone: 202.260.3887
   Fax: 202.260.9001

Learners receive notification of their rights under FERPA annually.

IV. Right to Withhold Copies of Official Documents

The university reserves the right to deny copies of official transcripts or other records (not including records required to be made available under FERPA) if the learner has past-due financial obligations to the university, or references for which the learner has waived their right of review, or if there is an unresolved disciplinary or academic dishonesty action against the learner.

V. Disclosure of Learner Information

A. Information contained in a learner’s education record that generally would not be considered harmful or an invasion of privacy if disclosed to outside organizations is considered directory information. Directory information may be released without prior learner consent upon request by any individual or agency.

At Capella University, directory information is defined as the following:

1. Learner name
2. State or country of residence
3. Email address
4. Primary phone number
5. School affiliation
6. Program
University Policies, continued

7. Field of study
8. Class level (freshman, sophomore, junior, senior, graduate, or year in program)
9. Enrollment status (full time or part time)
10. Certificates or degrees received, and dates conferred
11. Dates of attendance
12. Photographs (individual photographs posted by learners in the courseroom or group photographs taken at public events; this does not include photographs to be used for marketing materials)
13. Anticipated graduation date
14. Honors and awards

B. Capella University reserves the right to not release pieces of directory information through phone, email, or iGuide.

C. Withholding Consent for Disclosure
1. FERPA provides learners the right to withhold disclosure of their directory information. Learners are encouraged to carefully consider the ramifications of withholding directory information. Without subsequent written consent from the learner, withholding the disclosure of directory information will prohibit the university from publishing the learner’s name in commencement programs, completing employer verifications, and complying with other common requests for directory information.

2. Learners who want to withhold consent for the disclosure of their directory information may do so on iGuide. Learner Services and Operations staff will identify the records of these learners, and their directory information will not be released.

D. FERPA generally requires prior written consent from the learner before an educational agency or institution may disclose personally identifiable, non-directory information from education records to a third party. However, the law contains exceptions to this general rule. Exceptions that permit the release of personally identifiable information without the learner’s prior written consent are set forth in federal regulations at 34 CFR. 99.31.

4.01.03 Retaining Learner Work Products and Grading Records
Capella University requires faculty and learners to retain learner work products and grading records according to this policy and its related definitions and procedures.

Faculty members are required to retain all grading records and learner correspondence related to a learner’s final course grade for one calendar year from the end of the quarter during which the course was offered. Final work products are returned to the learner at the end of the quarter during which the learner completed a course. Faculty members retain copies of all such work products for one quarter. Faculty members do not permanently retain copies of learner work products, nor does the university provide learners with archived course materials. Faculty members who take an unplanned leave of absence during the quarter or who leave the university are responsible for forwarding all grading records and active correspondence with learners to the appropriate program’s faculty chair.

In the courseroom, each learner has access to a personal file area called My Files. Learners are responsible for maintaining the files in their My Files folder. Learners may not maintain more than 20 megabytes (MB) of files in the My Files area. The university reserves the right to restrict the amount of data learners may upload if they have more than 20MB stored in the My Files area. Files with a Last Modified date older than the beginning of the previous quarter are automatically removed from the My Files folder. Learners are also responsible for removing files created prior to the beginning of the previous quarter from their My Files folder. The File Manager function in the courseroom displays the Last Modified date.

PROCEDURES
I. Learner Responsibilities

A. Learners are strongly advised to retain all course-related work and faculty correspondence related to final course grades in their own electronic files.

B. My Files Storage
1. In the courseroom, each learner has access to a personal file area called My Files. My Files is a temporary storage area. Any time files are uploaded to the courseroom, a copy of the uploaded file is placed in My Files. Learners may also create and edit text and HTML files, upload and download files, create directories, and move files into this space. Files added to My Files—automatically or by the learner—are stored as part of the courseroom and are not identified by course.

2. Learners are responsible for maintaining the files in their My Files folder. Learners may not maintain more than 20 megabytes (MB) of files in the My Files area. The university reserves the right to restrict the amount of data learners may upload if they have more than 20MB stored in the My Files area.
3. Files with a Last Modified date older than the beginning of the previous quarter are automatically removed from the My Files folder. Learners are also responsible for removing files created prior to the beginning of the previous quarter from their My Files folder. The File Manager function in the courseroom displays the Last Modified date.

4. Only learners registered in online courses may access the courseroom and My Files folder.

4.01.06 Official Learner Name of Record

Capella University uses a learner’s legal name, as associated with the learner’s government-issued identification. This name is used in learner records; on transcripts, diplomas, and certificates; and in official university documentation.

PROCEDURES

I. Initial Documentation of Learner Name

Applicants to Capella University provide Capella with their legal name of record at the time of admission application.

II. Changing Learner Name in Learner Record

A. Changing a learner name in Capella University systems and on transcripts and diplomas requires official documentation. Examples of acceptable documentation include:

1. For U.S. residents and permit residents, government-issued documentation such as a Social Security card, passport, or driver’s license

2. For international learners, a government-issued ID from the country of residency

B. Once documentation has been received via fax or mail, the Learner Services and Operations department will process the name change and send a confirmation email to the learner.

C. Capella University will not honor requests to use any name other than the learner’s legal name of record on any official university document.

RIGHTS AND RESPONSIBILITIES

4.02.01 Learner Disability Accommodations

Capella University is committed to extending educational access to adult learners and is dedicated to providing accommodations and services to qualified learners with disabilities so that they may achieve their full academic potential. Capella University recognizes and fulfills its reasonable accommodations obligations under the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990 (ADA), the ADA Amendments Act of 2008, and similar state laws. The type of accommodation provided is dependent on a learner’s disability and limitations. Learners are not charged additional fees for disability accommodations. The university reserves the right to utilize external service agencies to provide the necessary accommodations.

Section 504 of the Rehabilitation Act of 1973 requires that all services, benefits, and programs provided by the university be accessible to any learner with a documented disability. The law is a guide that cannot and does not address all possible situations. It is essential for all parties to understand that there may be a variety of accommodations and that there may be differences regarding which services are appropriate in a given situation. Section 504 requires the university to publish a grievance procedure whereby disputes may be addressed in an impartial and efficient manner. The appeal procedures are used only in situations for which appropriate physician documentation is submitted to Disability Services and one or both of the following circumstances apply:

1. Accommodations requested were denied; or

2. Alternative accommodations, if any, were not considered sufficient by the learner.

PROCEDURES

I. Requesting Disability Accommodations

A. To request a disability accommodation, learners must:

1. Complete and submit the Accommodations for Learners with Disabilities Form located on iGuide.

2. Provide required documentation of the disability from an appropriate professional, such as a medical doctor, psychologist, or psychiatrist. Documentation should be current (within the last three years), on professional letterhead, and contain the following information:

   a. Diagnosis of disability

   b. The effect the disability's impairments have on a learner’s learning/major life activities

   c. Recommendations for academic adjustments that would enable the learner to compensate for those limitations with respect to the educational program.

   All documentation must be submitted to:

   Capella University
   Capella Tower
   ATTN: Disability Services
   225 South Sixth Street, Ninth Floor
   Minneapolis, MN 55402
B. Documentation and accommodation requests must be received at least 21 calendar days prior to the start of a course, residency, or event to allow adequate time to process the request. Late requests will be considered, but there is a risk the request cannot be reasonably evaluated or implemented before the course, residency, or event begins.

C. Upon receipt of all documentation, a disability services specialist will contact the learner to determine the appropriate accommodations.

II. Appealing a Disability Accommodation

Learners are encouraged to exhaust all informal procedures before beginning the formal appeal process. A learner may pursue the formal process if he or she is not satisfied with the results of the informal procedure.

A. Informal process—The university encourages the use of informal processes to resolve any disagreements regarding academic accommodations related to a documented disability. The goal of the informal appeal process is to achieve an appropriate resolution as quickly as possible. The informal process begins with the learner conferring with a disability services specialist in a good faith effort to achieve a reasonable resolution of the complaint.

B. Formal process—The formal process is more involved and requires a greater level of documentation than the informal process. This process serves as a vehicle for appealing a decision or resolving any impasse that may have occurred during the informal process.

1. The learner must submit the request to initiate the formal process within seven calendar days after the disability services specialist notifies him or her of a decision or the inability to reach a decision. Reasons for the request must be limited to one or more of the following:
   a. To determine whether the denial of accommodations was appropriate and whether alternative accommodations—if any were provided—were sufficient.
   b. To consider new evidence or facts that may be sufficient enough to alter a decision and that were not introduced in the original request because such evidence or facts were not known or available through reasonable inquiry at the time of the decision.

2. The duration of the formal process is determined by the complexity of the case but typically does not exceed 30 calendar days.

3. A learner begins the formal process by taking the following steps:
   a. The learner shall submit a written appeal to the manager of Disability Services or designee, noting specific objections to the decision rendered during the informal process and providing any materials he or she feels are relevant to those objections. The appeal must include the following components:
      i. A summary of the original request for accommodations and the resulting decisions and actions.
   b. Within seven calendar days of receiving the formal appeal, the manager of Disability Services or designee will acknowledge receipt of the request.
   c. The manager of Disability Services or designee receives and reviews all evidence and records of prior discussions and deliberations.
   d. Following the investigation, the manager of Disability Services or designee will render a decision regarding the matter and communicate it to the learner, all associated parties, and any other appropriate individuals as necessary.
   e. A full report of the incident, appeal, and all related materials will be kept in the Office of Disability Services records and upon request, will be made available to all Capella University boards and any appropriate regulatory bodies.

C. Appeal process—If a learner wishes to appeal the decision of the manager of Disability Services, he or she must submit a formal request to the Chief Academic Officer within seven calendar days of being notified of the decision by the manager of Disability Services.

1. The duration of the university-level process is determined by the complexities of the case but is not to exceed 30 calendar days.

2. The appeal process involves the following steps:
   a. The learner shall submit a written appeal to the Chief Academic Officer, noting specific
University Policies, continued

objections to the decision rendered during the formal process and providing any materials he or she feels are relevant to those objections. The appeal must include the following components:

i. A summary of the original request for accommodations and the resulting decisions and actions.

ii. A detailed statement of the circumstances and any documentation relating to the complaint.

iii. A statement explaining why the learner disagrees with the decisions or actions of the formal process and the decision of the manager of Disability Services.

iv. The resolution the learner is seeking.

b. Within seven calendar days of receiving the appeal request, the Chief Academic Officer will notify the learner, Disability Services, and the manager of Disability Services that a university-level review process will take place.

c. The Chief Academic Officer receives and reviews all evidence and records of prior discussions and deliberations. The Chief Academic Officer may also ask for an independent investigation of the evidence and circumstances of the case.

d. Following the investigation, the Chief Academic Officer will render a decision regarding the matter and communicate it to the learner, all associated parties, and any other appropriate individuals as necessary.

e. A full report of the incident, appeal, and all related materials will be kept in the Office of Disability Services records and upon request, will be made available to all Capella University boards and any appropriate regulatory bodies.

3. The decision of the Chief Academic Officer is final.

III. Canceling a Disability Accommodation

Learners who are unable to attend a residency or any other event for which the university has contracted a disability accommodation on their behalf must cancel these accommodations at least seven calendar days prior to the start of the event. Learners canceling accommodations less than seven calendar days prior to the event may be required to pay all cancellation fees incurred by the university in arranging for the service. To cancel a disability accommodation, learners must submit a written cancellation notification to the disability services specialist at DisabilityServices@capella.edu.

4.02.02 Learner Code of Conduct

Capella University learners are expected to conduct themselves in a manner guided by respect, collegiality, honesty, and ethical behavior as part of their academic development. Learner conduct that infringes on the quality of such an educational experience is not acceptable. This policy describes the types of conduct that are deemed prohibited and unacceptable. (Separate university policies address academic honesty and discrimination, harassment, and assault. For further details, see university policies 3.01.01 Academic Honesty and 4.02.04 Discrimination, Harassment, and Assault.) This policy also serves as Capella’s tool to combat impersonation, identity theft, text mining, and/or creation of fictitious identities in an effort to secure access to federal funds.

Prohibited learner conduct includes but is not limited to the following: complicity, dishonesty, disruptive conduct, disrespect, document forgery, illegal activity, impersonation, text mining, and theft, as described in the definitions section of this policy.

DEFINITIONS

Complicity

Complicity is helping, procuring, encouraging, and/or cooperating with another person in the commission of a violation of the learner code of conduct.

Dishonesty

Dishonesty is intentionally providing false information or forging, altering, or falsifying university documents. Learners may not misrepresent their academic record or status (which includes referring to oneself publicly as “doctor” prior to the conferral of an earned doctoral degree).

Disruptive Conduct

Disruptive conduct is engaging or participating in an activity that interferes with teaching, administration, and other university functions, whether in the online course environment or at a university-sponsored event (e.g., colloquium, residency, commencement). Examples of disruptive conduct include, but are not limited to:

1. Threatening or belligerent language, posturing, physical acts, or gestures;
2. Vulgar or offensive language or gestures;
3. Bullying or cyber-bullying;
4. Disturbance of public peace;
5. Lewd or indecent language or behavior;
6. Inciting others to engage in disruptive conduct.
University Policies, continued

This list of examples of disruptive conduct is not exhaustive, and Capella reserves the right to determine whether behavior constitutes disruptive conduct on a case-by-case basis.

**Disrespect**
Disrespect is harassing, threatening, or embarrassing others. Learners may not post, transmit, communicate, promote, or distribute content that is racially, religiously, or ethnically offensive or is harmful, abusive, vulgar, sexually explicit, or otherwise offensive or discriminatory. Learners are expected to behave in an appropriate manner and treat other learners and university faculty, staff, and administrators with respect at all times.

**Document Forgery**
Forging documents is falsifying any document or evidence required for admission to the university, completion of a course or examination, or receipt of any other university-related privilege or benefit, whether in print or electronic form.

**Illegal Activity**
Illegal activity is any behavior that results in a criminal conviction.

**Impersonation**
Impersonation is assuming the identity of another.

**Prohibited Conduct**
Prohibited conduct includes but is not limited to complicity, dishonesty, disruptive conduct, disrespect, document forgery, illegal activity, impersonation, text mining, or theft.

**Sanction**
A sanction is disciplinary action that may result from prohibited conduct. Disciplinary action may include one or more of the following: non-acceptance of work submitted; receiving a failing grade on an assignment; lowering a grade for a course; receiving a failing grade in a course; formal, written warning; suspension from the university; dismissal from the university; and cancellation of a previously-awarded academic credit or degree. This list of possible sanctions is not exhaustive, and Capella University reserves the right to assign sanctions on a case-by-case basis.

**Summary Suspension**
Summary suspension is the immediate suspension of a learner in cases involving egregious violation of the learner code of conduct. Summary suspension is a temporary status during which a learner is denied access to the courseroom and prohibited from engaging in university activities while an evaluation of the prohibited conduct is being completed.

**Suspension**
Suspension is a university-initiated temporary status during which a learner is denied access to the courseroom and prohibited from engaging in university activities until stated conditions have been met.

**Text Mining**
Text mining is analyzing and then synthesizing information from electronic documents, email messages, and other free-form text written by others as a way to create summary content of written work that is presented as one’s own for the express purpose of seeking an advantage in completing one’s academic assignment and/or work.

**Theft**
Theft is taking property that is not one’s own, or posting, transmitting, promoting, or distributing content that violates copyright or other protected intellectual property rights. Unauthorized use of university property is prohibited. Theft and abuse of computer resources is prohibited.

**Written Warning**
A written warning may result from engaging in prohibited conduct; it describes certain conditions learners must meet to continue to have access to the courseroom.

**PROCEDURES**

I. **Reporting Suspected Prohibited Conduct**
   A. Anyone may report an instance of alleged prohibited conduct.
   B. The alleged prohibited conduct should be reported verbally or in writing to any member of the university’s faculty, staff, or administration.
   C. The university faculty, staff, or administration member will report the alleged prohibited conduct verbally or in writing to his or her supervisor. Should the alleged prohibited conduct occur during a university-sponsored activity or event (e.g., residency), the faculty, staff, or administration member will have the authority to report it to the event manager directly associated with the activity or event.
   D. The individual receiving the report of the alleged prohibited conduct will bring it to the attention of the university official directly associated with the activity or event.

II. **Initial Resolution Process**
Whenever possible, instances of alleged prohibited conduct should be resolved at the discretion of the university official directly associated with the activity or event during which the alleged prohibited conduct occurred.
   A. The university official responsible for the activity or event during which the alleged prohibited conduct occurred will review the circumstances surrounding the alleged prohibited conduct to determine the appropriate action for the situation.
1. The university official will contact the learner to notify him or her of the alleged prohibited conduct.

2. The learner will be given the opportunity to explain or refute the alleged prohibited conduct.

3. The university official will issue a decision.
   a. If no further action is required, the university official will notify the learner via email of his or her decision and indicate that the matter is resolved.
   b. If further action is required, the university official will notify the learner of the next steps in the process and include copies of any relevant university policies.

B. The university official will forward a copy of the decision notification and any evidence of the prohibited conduct to the appropriate school designee to be filed in the learner’s official academic record.

C. The learner has the right to appeal the university official’s decision, as described in section IV.

III. Summary Suspension

A. In cases of an allegation of an egregious act of prohibited conduct; or in the case of prohibited conduct that suggests a threat of danger to any Capella faculty, staff, employee, contractor, or learner; a learner may be immediately suspended through this summary suspension process if it appears that the allegation of prohibited conduct is substantiated. The university official directly associated with the course, activity, or event in which the prohibited conduct occurs has the discretion to determine, consistent with this section, when summary suspension is appropriate.

B. If a summary suspension is issued, the university official directly associated with the activity or event during which the alleged prohibited conduct occurred should promptly notify the learner of his or her summary suspension and his or her right to be heard by submitting a written response and/or responding by telephone within seven calendar days from the date said notification is issued.

C. The university official directly associated with the activity or event during which the prohibited conduct occurred should complete the procedures described in sections II.A and II.B of this policy within 10 calendar days of issuing the notification of summary suspension.

D. The learner may submit a written request for extension of time for his or her written or telephone response beyond the seven calendar day deadline described in section III.B of this policy. These extensions will automatically be granted for up to a maximum of 30 calendar days. However, in the event the learner exercises his or her right to an extension, the deadline for the university official’s decision described in section III.C of this policy will be extended for the same duration as the learner’s extension, with the summary suspension remaining in effect the entire time.

E. Outcome

1. In the event that the university official determines that prohibited conduct occurred, the process continues as described in section II of this policy, with the suspension remaining in place unless and until a review panel or the president designee overturns the suspension as described in sections IV and V of this policy.

2. In the event that the university official finds no prohibited conduct, or in the event that no decision is issued by the university official within the time constraints described in sections III.C and III.D of this policy, the summary suspension will expire and the learner will return to his or her status previous to the summary suspension.
   a. In this instance, the learner will have an opportunity to complete the missed course work within 10 calendar days of returning to the courseroom without penalty.
   b. If the learner was in the last two weeks of the course, he or she has the option of receiving an Incomplete; in that case, the course work must be completed and submitted no later than two weeks after the course ends; or
   c. The learner may choose to withdraw from the course and retake the course without financial penalty or any penalty for reusing work previously submitted to fulfill assignments for that specific course.

IV. Code of Conduct Review

A. Review by Independent Panel

1. The university convenes independent panels for two distinct purposes under this policy:
   a. Of its own accord and without prompting from faculty or a learner, the university may elect to review reports of prohibited conduct through an independent university panel that will convene to review evidence related to the report of prohibited conduct beyond a single course; and
b. Upon a learner’s appeal from a decision described in sections II.B or III.C of this policy, a university panel will convene to consider the appeal. The procedures for this appeal are described in section IV.B of this policy.

2. Regardless of whether the panel is convened under section IV.A.1.a or IV.A.1.b of this policy, the panel:
   a. Will undertake a full investigation and review of the learner, including his or her history and prior conduct. In all cases, and even in the event of a proceeding under section IV.A.1.b of this policy, the panel shall not be limited to the specific conduct at issue in any faculty’s decision to sanction; and
   b. Maintains the right to determine the appropriate sanction, if any. In all cases, and even in the event of a proceeding under section IV.A.1.b of this policy, a panel’s sanction may be more or less severe than any prior sanction assessed to the learner, at the panel’s discretion.

3. Upon initiation of the code of conduct review described in section IV.A.1.a or IV.A.1.b of this policy, the panel designee will acknowledge receipt of the request and inform all involved parties that a review by an independent panel has been initiated.

B. Within 10 calendar days of being sent notification that a formal resolution process has been initiated, all involved parties must submit information regarding the matter to the panel designee. This information must include:
   1. The individual(s) against whom the alleged prohibited conduct is directed.
   2. A brief description of the alleged prohibited conduct, including the date(s), time(s), and place(s).
   3. Any efforts to resolve the matter during the initial resolution process.
   4. The corrective action the learner is seeking.

C. Following referral of the matter, the panel will convene to review the materials and issue a decision as soon as practicable.
   1. The panel will investigate all evidence supporting and/or refuting the alleged prohibited conduct, the learner’s complete academic record, any further issues surrounding the alleged prohibited conduct, and the school’s response.
   2. The panel will provide adequate opportunity to hear from all involved parties and for each party to state his or her respective case in writing.

V. Formal Appeal Process

If either party chooses to appeal the panel’s decision, he or she must submit a formal, written appeal request to the president designee. The appeal request must be submitted via mail or email and within 10 calendar days of being sent notification of the panel’s decision.

A. Upon receiving the appeal request, the president designee will acknowledge receipt of the request and inform all involved parties that a formal appeal process has been initiated.

B. The president designee will receive and review the record developed during the formal resolution process. In addition, at his or her sole discretion, the president designee may accept or reject any evidence not presented at the formal resolution process stage.

C. Following the review, the president designee will issue a decision and report it to all involved parties as soon as practicable. The decision will do one of the following: a) uphold the findings of the panel, b) reverse the findings of the panel, c) direct the panel to provide additional information, or d) the president designee will determine his or her own findings. In the event the president designee requests additional information from the panel, the involved parties will be notified of a revised time frame for the determination of the grievance.

D. In the event the president designee reverses the findings of the panel:
   1. The learner will have an opportunity to complete the missed course work within 10 calendar days of returning to the courseroom, without penalty.
2 If the learner was in the last two weeks of the course, he or she has the option of receiving an Incomplete and must complete and submit the course work no later than two weeks after the course ends; or

3. The learner may choose to withdraw from the course and retake the course without financial penalty or any penalty for reusing work previously submitted to fulfill assignments for that specific course.

E. The decision of the president designee is final.

F. A record of the final decision and all related materials will become part of the learner’s official academic record and upon request, will be made available to all Capella University boards and any appropriate regulatory bodies.

4.02.03 Learner Grievance

This policy provides a structured process for resolving problems, complaints, or grievances relating to the execution of institutional policies or procedures. Capella University ensures that learners will not be subject to unfair actions as a result of their initiation of a grievance proceeding.

DEFINITIONS

Designee of the Chief Academic Officer

A designee of the chief academic officer is an individual designated by the university president to act on his or her behalf.

Faculty

Faculty members include core faculty, adjunct faculty, and other Capella employees that serve in an instructional capacity (e.g., independent contractors).

Grievance

A grievance is a complaint against an individual based on specific facts that there has been a misinterpretation, misapplication, discriminatory application, or violation of a university policy or procedure that may or may not include a violation of rights as set forth in university policy 4.02.02 Learner Code of Conduct. The intent of the grievance process is to resolve a complaint by informal and if necessary, formal means.

Grievance Review Panel (GRP)

A Grievance Review Panel is an independent review panel to which all learner grievances are referred during the formal resolution process. The GRP is appointed by the Learner Management Support department.

Learner

A learner is someone who is enrolled in a degree or certificate program or is enrolled as a course learner at the time during which the alleged grievance occurred. Many members of the university have dual-constituency status (e.g., a staff member registered for academic course work is also a learner). For the purposes of this policy, the constituency affected will dictate the policy and procedure to be invoked.

Staff

Staff members are any university employees other than faculty.

PROCEDURES

I. Policy Scope

This policy and procedure applies under all circumstances except the following:

A. Learners’ grievances against other learners. These will be processed according to the provisions described in university policy 4.02.02 Learner Code of Conduct.

B. Personnel matters occurring outside the academic experience.

C. Grade appeals or decisions based on academic work, unless there is a claim of harassment and/or discrimination. Such issues will be processed according to university policy 3.04.09 Appealing a Grade.

II. Initial Resolution Process

A. Before filing a formal, written grievance, the aggrieved party is encouraged to first make a good faith effort to confer with the party against whom he or she has a grievance. This represents an effort to achieve a fair and reasonable resolution to the grievance by informal means.

B. The aggrieved party may contact the Learner Affairs department for assistance in the resolution effort.

III. Formal Resolution Process

If the aggrieved party does not receive an adequate resolution to the grievance, he or she may submit a formal, written grievance to the Learner Appeals and Resolutions department.

A. Upon receiving the grievance, the Learner Appeals and Resolutions department will acknowledge receipt of the grievance and inform all involved parties that a formal resolution process has been initiated and that the grievance is being referred to a Grievance Review Panel (GRP).

B. Within 10 calendar days of being sent notification that a formal resolution process has been initiated, all involved parties must submit information regarding the matter to the GRP designee. This information must include:

1. The individual(s) or department(s) against whom the grievance is directed.

2. A brief description of the grievance, including the date(s), time(s), and place(s).
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3. Any efforts to resolve the matter during the initial resolution process.
4. The corrective action the grievant is seeking.

C. Following referral of the matter, the GRP will convene to review the materials and issue a decision as soon as practicable.
1. The GRP will investigate all evidence supporting and/or refuting the grievance, and any further issues surrounding the grievance.
2. The GRP will provide adequate opportunity to hear from all involved parties and for each party to state his or her respective case in writing. Upon request, either party will be provided the opportunity to appear before the panel, either in person or via telephone.
3. Upon evaluation of the evidence and hearing from all involved parties, the GRP will issue a decision and set forth a resolution to be implemented.
4. The GRP designee will report the GRP’s decision to all involved parties as soon as practicable. A record of the GRP’s decision will become part of the learner’s official academic record.

5. Both parties have the right to appeal the GRP’s decision, as described in section IV.

IV. Formal Appeal Process

If either party chooses to appeal the Grievance Review Panel’s (GRP) decision, he or she must submit a formal, written appeal request to the president designee. The appeal request must be submitted via mail or email and within 10 calendar days of being sent notification of the GRP’s decision.

A. Upon receiving the appeal request, the president designee will acknowledge receipt of the request and inform all involved parties that a formal appeal process has been initiated.
B. The president designee will receive and review all prior evidence, records, evaluations, and GRP decisions associated with the grievance.
C. Following the review, the president designee will issue a decision and report it to all involved parties as soon as practicable. The decision will do one of the following: a) uphold the findings of the GRP, b) reverse the findings of the GRP, c) direct the GRP to provide additional information, or d) the president designee will determine his or her own findings. In the event the president designee requests additional information from the GRP, the involved parties will be notified of a revised time frame for the determination of the grievance.
D. The decision of the president designee is final.
E. A record of the final decision and all related materials will become part of the learner’s official academic record and upon request, will be made available to all Capella University boards and any appropriate regulatory bodies.

V. External Resolution Process for Arizona, Arkansas, Florida, Georgia, Maryland, New Mexico, Ohio, South Carolina, Tennessee, and Wisconsin Learners

A. For Arizona Learners
If the complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Arizona State Board for Private Postsecondary Education; http://www.azppse.gov/student_info/compliance.asp; 1400 W. Washington; Room 260; Phoenix, AZ 85007; 602.542.5393. Learners must contact the state board for further details.

B. For Arkansas Learners—Schools of Undergraduate Studies and Business and Technology
If a complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Arkansas Higher Education Coordinating Board; 423 Main Street, Suite 400; Little Rock, AR 72201; 501.371.2065.

C. For Florida Learners
If a complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Florida Commission for Independent Education; 325 W. Gaines St.; Suite 1414; Tallahassee, FL 32399; 888.224.6684. Learners must contact the commission for further details.

D. For Georgia Learners
If the complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Georgia Nonpublic Postsecondary Education Commission; 2082 East Exchange Place, Suite 220; Tucker, GA 30084; 770.414.3235. Learners must contact the state board for further details.

E. For Maryland Learners
If a complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Office of the Attorney General of the Maryland Higher Education Commission: http://www.oag.state.md.us/consumer/complaint.htm
F. For New Mexico Learners
If the complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the New Mexico Higher Education Department; http://hed.state.nm.us/Complaint.aspx. Learners must contact the department for further details.

G. For Ohio Learners—School of Undergraduate Studies and master’s degree programs in the schools of Business and Technology (including MBA), Education, Public Service Leadership, and Harold Abel School of Social and Behavioral Sciences. If a complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Ohio Board of Regents; 30 E. Broad St.; 36th Floor; Columbus, OH 43215; 614.466.6000.

H. For Ohio Certificate Learners
If a complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Ohio State Board of Career Colleges and Schools; 30 East Broad Street, Suite 2481; Columbus, OH 43215; 614.466.2752. Registration No. 04-03-1709T. Learners must contact the state board for further details.

I. For South Carolina Learners
If a complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the South Carolina Commission on Higher Education; 1122 Lady Street, Suite 300; Columbia, SC 29201; 803.737.2260.

J. For Tennessee Learners
If a complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Tennessee Higher Education Commission; 404 James Robertson Parkway, Suite 1900; Nashville, TN 37223; 615.741.5293.

K. For Wisconsin Learners
If a complaint cannot be resolved after exhausting the institution’s learner grievance procedure, the learner may file a complaint with the Wisconsin Educational Approval Board; 201 W. Washington Avenue, 3rd Floor; PO Box 8696; Madison, WI 53708; 608.266.1354.

4.02.04 Discrimination, Harassment, and Assault
Alleged discrimination, harassment, assault, or retaliation against Capella employees are covered separately under the “Sexual and Other Unlawful Harassment” policy located on Stella and in the Employee Handbook.

DEFINITIONS

Assault
Assault is the commission of an act with the intent to cause fear in another of immediate bodily harm or death, or the intentional infliction or attempt to inflict bodily harm upon another. Sexual assault is forced sexual activity without the expressed consent of both parties, or against a person incapable of giving consent, and includes but is not limited to threat of sexual assault, sexual battery, forced oral copulation, forced sodomy, rape, and rape by a foreign object.

Community
Community includes all Capella learners, faculty, administrators, staff, contracted workers, and others who participate in university activities.

Consensual Relationship
A consensual relationship is a voluntary romantic or sexual relationship between a learner and a Capella employee or agent who is in a position of authority with respect to the learner.

Discrimination
Discrimination is the segregation, separation, or disparate treatment of individuals based on gender, age, race, creed, national origin, religion, disability, sexual orientation, marital status, or status with regard to public assistance. Discriminatory practices include any instances of treatment or behavior that interfere with an individual’s full participation in the university community, such as discouraging course participation or other activities designed to inhibit progress in a program of study.

Harassment
Harassment encompasses any unwanted behavior that results in a hostile environment.

Prohibited Conduct
Prohibited conduct includes: consensual relationship, discrimination, harassment, and sexual harassment, as defined in this policy, provided that conduct either: a) occurs at a Capella University facility, office, Internet courseroom, or vehicle; b) occurs at or in connection with a course or other university-sponsored event; or c) is alleged to have created a hostile environment in a courseroom or other university-sponsored event.

Retaliation
Retaliation is an adverse action taken in retribution for one’s reporting or supporting an allegation of prohibited conduct, where the allegation is made in good faith.
Sanction
A sanction is a disciplinary action that may result from prohibited conduct. Disciplinary action against learners may include one or more of the following: a) formal written warning; b) mandated remedial activity; c) suspension from the university; d) dismissal from a program; e) dismissal from the university; f) cancellation of a previously-awarded academic credit or degree; or g) in cases where the prohibited conduct relates to the offending learner’s academic submission: i) non-acceptance of work submitted; ii) failing an assignment; iii) lowering a grade for a course; or iv) failing a course. This list of possible sanctions is neither progressive nor exhaustive, and Capella University reserves the right to assess sanctions on a case-by-case basis. Disciplinary action against Capella employees related to alleged prohibited conduct committed against learners shall be determined according to Capella’s Human Resources policies, located on Stella and in the Employee Handbook.

Sexual Harassment
Sexual harassment includes unwelcome sexual advances, sexual assault, requests for sexual favors, and other verbal or physical conduct of a sexual nature, including but not limited to the following:

- Submission to such conduct is made either explicitly or implicitly a term or a condition of an individual’s employment or education.
- Submission to or rejection of such conduct by an individual is used as a basis for employment or educational decisions affecting such individual.
- The conduct interferes with an individual’s work or academic performance or creates an intimidating, hostile, or offensive working or academic environment.
- Unwelcome, unnecessary, or coerced touching, kissing, grabbing, hugging, cornering, or other physical contact that is of a sexual nature or is sexually motivated.
- Unwanted sexual compliments or comments.
- Demand for sexual favors accompanied by implied or overt threats concerning employment, grades, compensation, tangible benefits, or recommendations.
- Unequal academic or employment performance standards, discipline, or work regulations because of sex.
- Deliberate or careless use of offensive or demeaning language that has a sexual connotation.
- Deliberate or careless dissemination of materials such as cartoons, articles, pictures, or graffiti that have sexual content, which are not necessary for the employment or academic environment, and which are offensive to learners or employees.

Summary Suspension
Summary suspension is the immediate suspension of a learner. Summary suspension is a temporary status during which a learner is denied access to the courseroom and prohibited from engaging in university activities while an evaluation of the prohibited conduct is being completed.

Suspension
Suspension is a university-initiated temporary status during which a learner is denied access to the courseroom and prohibited from engaging in university activities until stated conditions have been met.

University Administrator
A university administrator is a university employee who holds a position of responsibility at a supervisory or managerial level, or higher. For purposes of faculty, “university administrator” refers to a faculty member holding the position of faculty chair or higher.

University Statutory Designee
The university statutory designee is the person or persons designated under Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act, and the Age Discrimination Act as the employee(s) primarily responsible for coordinating Capella University’s efforts to comply with said statutes. Unless otherwise indicated by Capella University, the university statutory designee shall be the university’s compliance analyst.

PROCEDURES

I. Reporting of Suspected Prohibited Conduct
A. Anyone may report an instance of alleged prohibited conduct.
B. The alleged prohibited conduct should be reported to:
   1. The faculty member or official directly associated with the activity or event; or
   2. A university administrator; or
   3. The university statutory designee.
C. The person to whom the conduct is reported in section I.B shall notify the appropriate university administrator and/or university statutory designee. The university administrator or university statutory designee who receives such a report shall ensure that the Initial Resolution Process in section II is promptly initiated by forwarding the report to Learner Management Support. In the event such a report occurs outside of business hours and Learner Management Support cannot be reached, the university administrator or university statutory designee may initiate and manage the Initial Resolution Process in section II.
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D. In the event of a factual dispute at any stage of these procedures which follows the report of alleged prohibited conduct, the burden is on the alleged victim to establish that his or her version of the events in question is more likely than not true.

E. If at any stage of these procedures the alleged victim requests that the complaint not be pursued, that request shall be honored.

F. If at any stage of these procedures the alleged victim requests anonymity, good faith efforts will be undertaken to act consistent with that request. However, the learner is advised that the ability to maintain anonymity while pursuing a claim under this policy is limited.

II. Initial Resolution Process

A. The Initial Resolution Process shall be administered by Learner Management Support. In the event that a report of prohibited conduct occurs outside of business hours and Learner Management Support is unavailable, the university administrator or university statutory designee may administer the Initial Resolution Process.

B. Upon receipt of a report of prohibited conduct:
   1. The learner alleged to have engaged in the prohibited conduct shall be notified of the alleged prohibited conduct.
   2. Both the alleged victim and alleged wrongdoer shall be notified of their rights to provide a written submission and other evidence to support their positions.

C. Following review, in cooperation with Learner Management Support:
   1. In all cases except those involving alleged sexual assault, the university administrator may attempt to informally bring the matter to resolution. However the alleged victim at all times retains the right to refuse informal resolution.
   2. The university administrator shall issue a decision and a recommended result including, if appropriate, a sanction.
   3. The university administrator shall provide a copy of the decision and any evidence of the prohibited conduct to the alleged wrongdoer, the victim, and appropriate Capella University officials.

D. Both the alleged victim and the alleged wrongdoer have the right to appeal the university official’s decision, as described in section IV.

III. Summary Suspension

A. In cases of an allegation of an egregious act of prohibited conduct or in the case of prohibited conduct which gives rise to a perceived threat of danger or hostile environment for any Capella faculty, staff, employee, contractor, or learner, a learner may be immediately suspended by use of this summary suspension process if it initially appears that the allegation of prohibited conduct is substantiated. The university administrator directly associated with the course, activity, or event in which the prohibited conduct occurs shall have the discretion to determine, consistent with this section, when summary suspension is appropriate.

B. If summary suspension is issued, the university administrator directly associated with the activity or event during which the alleged prohibited conduct occurred shall promptly notify the learner of his or her summary suspension and his or her right and opportunity to be heard by submitting a written response and/or appearing by telephone within seven calendar days from the date said notification is issued.

C. The university administrator directly associated with the activity or event during which the prohibited conduct occurred shall then complete the procedures set forth in section II within 10 calendar days of the date of issuance of the notification of summary suspension.

D. The learner may submit a written request for extension of time for his or her written response or appearance by telephone beyond the seven calendar day deadline set forth in section III.B. Such extensions shall be automatically granted up to a maximum of 30 calendar days. However, in the event the learner should exercise this right to an extension, the deadline for the university official’s decision under section III.C shall extend by the length of the learner’s extension, with the summary suspension remaining in effect the entire time.

E. Outcome
   1. In the event that the university administrator finds prohibited conduct, the process continues as set forth under section II.D, with the suspension remaining in place unless and until a review panel or Learner Appeals and Resolutions overturns the suspension in sections IV or V.
   2. In the event that the university administrator finds no prohibited conduct, or in the event that no decision is issued by the university administrator within the time constraints set forth in sections III.C and III.D, the summary suspension shall...
University Policies, continued

expire and the learner will return to the same status he or she enjoyed before being placed on summary suspension:

a. In this instance, the learner will be afforded an opportunity to complete the missed course work within 10 calendar days of returning to the courseroom, without penalty.

b. If the learner was in the last two weeks of the course, he or she has the option of receiving an Incomplete with the course work completed and submitted no later than two weeks after the course ends; or

c. Withdrawing from the course and retaking the course without financial penalty or a penalty from the reusing of work submitted in previous unit assignments in that specific course.

IV. Panel Review

A. Upon a learner’s appeal from a decision under section II.D, a university panel will convene to consider the appeal. The university panel will undertake a full investigation and review of the alleged prohibited conduct.

B. Within 10 calendar days of being sent notification that a formal panel review process has been initiated, all involved parties must submit information regarding the matter to the panel designee. This information must include:

1. The individual(s) against whom the alleged prohibited conduct is directed.
2. A brief description of the alleged prohibited conduct, including the date(s), time(s), and place(s).
3. Any efforts to resolve the matter during the initial resolution process.
4. The corrective action the learner is seeking.

C. Following referral of the matter, the panel will convene to review the materials and issue a decision as soon as practicable. Decisions shall be issued no later than 60 calendar days after receipt of referral, unless the alleged victim requests extension or circumstances beyond the panel’s control require extension.

1. The panel will investigate all evidence supporting and/or refuting the alleged prohibited conduct.
2. The panel will provide adequate opportunity to hear from all involved parties and for each party to provide evidence and/or witnesses and state his or her respective case in writing. However, the alleged wrongdoer shall not be permitted to present witnesses to testify to his or her character.

3. Upon request, either party will be provided the opportunity to appear before the panel, either in person or via telephone.

4. Upon evaluation of the evidence and hearing from all involved parties, the panel will issue a decision and set forth a resolution to be implemented.

5. In cases of policy violation, the panel will determine the appropriate sanction. The panel’s sanction may be more or less severe than any prior sanction administered to the learner, at the panel’s discretion.

6. The panel designee will report the panel’s decision to all involved parties.

7. Both parties have the right to appeal the panel’s decision, as described in section V.

V. Final Appeal Process

If either party chooses to appeal the panel’s decision, he or she must submit a formal, written appeal request to the president or president designee. The appeal request must be submitted via mail or email and within 10 calendar days of being sent notification of the panel’s decision.

A. Upon receiving the appeal request, the president or president designee will acknowledge receipt of the request and inform all involved parties that a formal appeal process has been initiated.

B. The president or president designee will receive and review the record developed at the Formal Resolution Process. In addition, at his or her sole discretion, the president or president designee may accept or reject any evidence not presented at the Formal Resolution Process stage.

C. Following the review, the president or president designee will issue a decision and report it to all involved parties as soon as practicable. Decisions shall be issued no later than 60 calendar days after receipt of appeal, unless the alleged victim requests extension or circumstances beyond the director’s control require extension. The decision will do one of the following: a) uphold the findings of the panel, b) reverse the findings of the panel, c) direct the panel to provide additional information, or d) the president or president designee will determine his or her own findings. In the event the president or president designee requests additional information from the panel, the involved parties will be notified of a revised time frame for the determination of the grievance.
D. In the event the president or president designee reverses the findings of the panel in favor of the alleged wrongdoer:

1. The learner will be afforded an opportunity to complete the missed course work within 10 calendar days of returning to the courseroom, without penalty.

2. If the learner was in the last two weeks of the course, he or she has the option of receiving an Incomplete with the course work completed and submitted no later than two weeks after the course ends; or

3. Withdrawing from the course and retaking the course without financial penalty.

4. No penalty from the reuse of course work submitted in previous unit assignments in the specific course under review will be applied.

E. The decision of the president or president designee is final.

F. A record of the final decision and all related materials will become part of the learner’s official academic record and upon request, will be made available to all Capella University boards and any appropriate regulatory bodies.

VI. Additional Procedures for Reporting a Consensual Relationship

A. Any reported cases of a consensual relationship involving an employee will be reported to Human Resources.

B. If Capella determines a prohibited consensual relationship exists, the employee’s position of authority with respect to the specific learner at issue will be adjusted to eliminate the existence of the prohibited consensual relationship. Resolution of any discrimination, harassment, or assault resulting from the consensual relationship will be handled according to the procedures in section II.

VII. Retaliatory Action

A. A claim of retaliation against a learner will be treated as an allegation of prohibited conduct under this policy and may support an independent sanction separate and apart from any related prohibited conduct.

B. A claim of retaliation against an employee for actions taken in relation to a claim under this policy shall be handled separately under Capella’s Human Resources policies, located on Stella and in the Employee Handbook.

4.02.05 Drugs and Alcohol

Capella University is committed to providing an environment free of alcohol and other drugs, including prescription medication and substances causing impaired performance. The unlawful possession, use, or distribution of drugs or alcohol on property owned, leased, or rented by Capella University, or as part of any of the activities of the university, is strictly prohibited. Use of alcohol at Capella events other than those where alcohol is offered is discouraged. Any impairment caused by drugs or alcohol that prevents the completion of event activities or interferes with the enjoyment of others will result in dismissal from the event. Prohibited conduct is subject to the sanctions and rights contained in this policy and other related policies and procedures.

PROCEDURES

I. Reporting a Violation

To report a violation, contact a university administrator or events staff member.

II. Sanctions

A. Prohibited conduct will result in sanctions pursuant to university policy 4.02.02 Learner Code of Conduct.

B. Learners may be required to complete an evaluation as a condition of continued enrollment. The cost of this evaluation, as well as any necessary treatment costs, will be the responsibility of the learner.

III. Reporting

Learners who violate the law will be reported to the appropriate law enforcement officials.

4.02.07 Nondiscrimination

Capella University does not discriminate on the basis of gender, age, race, creed, national origin, religion, disability, sexual orientation, marital status, status with regard to public assistance, or in its admission, enrollment, registration, or employment policies or practices.

PROCEDURES

Learners who feel that they have been discriminated against in any way should follow the procedures described in university policy 4.02.03 Learner Grievance.

TUITION AND FEES

See Tuition and Fees table on pages 88–90.

4.03.01 Tuition and Fees

Capella University’s executive leadership is authorized to establish a tuition and fees structure for all university programs and activities. Tuition and fees are listed in the tuition and fees
### University Policies, continued

#### TUITION AND FEES

**ALL SCHOOLS (NON-REFUNDABLE)**

<table>
<thead>
<tr>
<th></th>
<th>Undergraduate</th>
<th>Graduate</th>
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<tbody>
<tr>
<td>Application fee</td>
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**SCHOOL OF UNDERGRADUATE STUDIES (SOUS)**

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<tr>
<td>Bachelor of Science (BS) in Business, Business Administration specialization, FlexPath option</td>
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<td>Bachelor of Science (BS) in Information Technology</td>
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<tr>
<td>Bachelor of Science (BS) in Psychology</td>
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<tr>
<td>Bachelor of Science (BS) in Public Safety</td>
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**SCHOOL OF BUSINESS AND TECHNOLOGY (SOBT)**

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<thead>
<tr>
<th>Program</th>
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<tbody>
<tr>
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<td>Doctor of Business Administration (DBA)</td>
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<td>Included in tuition</td>
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<tr>
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<td>Master of Science (MS) in Leadership</td>
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<td>Human Resource Management certificate</td>
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<td>Leadership certificate</td>
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<td>Management Consulting certificate</td>
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<tr>
<td>Doctor of Philosophy (PhD) in Information Technology</td>
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<td>Master of Science (MS) in Information Systems and Technology Management</td>
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<td>Information Assurance and Security certificate</td>
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<td>Project Management certificate</td>
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**SCHOOL OF EDUCATION (SOE)**

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<td>Higher Education Leadership and Administration certificate</td>
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<td>Post-Master's Certificate in College Teaching</td>
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<tr>
<td>Post-Master's Certificate in Enrollment Management</td>
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</tbody>
</table>

*Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide. Learners who cancel their residency registration more than 30 days prior to the start of the residency will not be assessed a cancellation fee. Learners who cancel their residency registration 7-30 days prior to the start of the residency will be assessed a $150 cancellation fee. Learners who cancel their residency registration 0-7 days prior to the start of the residency will be assessed the entire residency fee.*
### TUITION AND FEES, continued

<table>
<thead>
<tr>
<th>SCHOOL OF PUBLIC SERVICE LEADERSHIP (SOPSL)</th>
<th>Tuition (Per Credit)</th>
<th>Tuition (Per Upper-Division Credit)</th>
<th>Tuition (Per Lower-Division Credit)</th>
<th>Tuition (Per Graduate Credit for Combined Option)</th>
<th>Quarterly Tuition (Flat Rate)</th>
<th>Quarterly Tuition (Tiered Rate)</th>
<th>Quarterly Tuition (Comprehensive Examination and Dissertation)</th>
<th>Colloquium*</th>
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<td>Nursing Leadership certificate</td>
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</tbody>
</table>

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide. Learners who cancel their residency registration more than 30 days prior to the start of the residency will not be assessed a cancellation fee. Learners who cancel their residency registration 7–30 days prior to the start of the residency will be assessed a $150 cancellation fee. Learners who cancel their residency registration 0–7 days prior to the start of the residency will be assessed the entire residency fee.

† The tuition rates are as follows for learners enrolled in the Doctor of Philosophy (PhD) in Human Services degree program: $3,750 for learners registered in 1-5 quarter credits; $4,665 for learners registered in 6-10 quarter credits; and $5,175 for learners registered in 11-15 quarter credits.

‡ Learners enrolled in this degree program have the option to take PSL8002, the first required course, at a discounted tuition rate of $3,732 if the course is taken alone in the initial quarter of a learner’s degree program.
### UNIVERSITY POLICIES, continued

#### TUITION AND FEES, continued

<table>
<thead>
<tr>
<th>HAROLD ABEL SCHOOL OF SOCIAL AND BEHAVIORAL SCIENCES (SOSBS)</th>
<th>Tuition (Per Credit)</th>
<th>Quarterly Tuition (Comprehensive Examination and Dissertation)</th>
<th>Colloquium*</th>
<th>Year-in-Residence* (Weekend-in-Residence)</th>
<th>Year-in-Residence* (Week-in-Residence)</th>
<th>Year-in-Residence* (Extended Seminar)</th>
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<tbody>
<tr>
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<td>$1,495</td>
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<tr>
<td>Master of Science (MS) in Addiction Counseling</td>
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<td>$1,495</td>
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<tr>
<td>Master of Science (MS) in Marriage and Family Counseling/Therapy</td>
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<tr>
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<tr>
<td>Doctor of Psychology (PsyD) in School Psychology</td>
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<td>$2,780</td>
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<td>Specialist Certificate in School Psychology</td>
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</table>

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide. Learners who cancel their residency registration more than 30 days prior to the start of the residency will not be assessed a cancellation fee. Learners who cancel their residency registration 7–30 days prior to the start of the residency will be assessed a $150 cancellation fee. Learners who cancel their residency registration 0–7 days prior to the start of the residency will be assessed the entire residency fee.

† Includes weekend-in-residence.

‡ The Professional Dissertation Writer’s Retreat is included in the quarterly rate for the Doctor of Social Work (DSW).
University Policies, continued

4.03.01 Tuition and Fees, continued

schedule published in Capella’s University Catalog and on the university website. Learners are responsible for payment of their tuition and fees according to the schedule and this policy and its related procedures.

PROCEDURES

I. Tuition Structure

A. Course Tuition

Tuition charges are structured in multiple ways, including flat-rate quarterly, tiered quarterly, and per-credit tuition as outlined in the tuition and fees table. Learners in all programs pay tuition based on the program and/or courses for which they are registered and according to the tuition and fees table.

B. Residency Tuition

1. Residency tuition and fees
   a. Learners pay tuition for each residency they attend.
   b. Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies.

2. Residency cancellation fee
   Learners canceling their residency registration may be charged a cancellation fee or may be ineligible for a tuition refund, depending on when the cancellation is made. See university policy 3.04.05 Attendance at Residencies for details on residency requirements, tuition, and cancellation fees.

C. Payment of Tuition and Fees

1. American Express, Discover, MasterCard, Visa, wire transfer, paper check, and e-check payments are accepted.

2. Payment is due prior to the start of the quarter or prior to the start of the course or residency for those courses or residencies beginning mid-quarter.

3. Payments received will be counted toward learners’ current and outstanding tuition and fees. Non-financial aid refunds will only be issued to learners whose accounts do not have current and outstanding tuition and fee balances.

II. Other Fees

A. Admission Application Fees

1. A credit card or U.S. bank account (e-check) payment is required with the online admission application.

2. The amount of the admission application fee is automatically determined based on the information provided during the admission process.

3. Refer to the tuition and fees schedule on the Capella University website for application and international transcript evaluation fees.

B. Official Transcript Fee

1. Capella University charges for official transcripts.

2. The university also reserves the right to withhold the official transcripts of learners who are not in good financial standing with the institution.

C. Prior Learning Assessment Petition Process Fee

1. The petition for credit process requires learners seeking credit for prior learning to pay an evaluation fee for each petition.

2. Refer to the tuition and fees schedule on the Capella University website for the petition for credit for prior learning evaluation fee.

3. Petition for credit fees are nonrefundable, regardless of petition outcome.

D. Non-Sufficient Funds (NSF)

1. If a check or e-check is returned to Capella due to non-sufficient funds, closed accounts, or any other reason, an NSF fee will be charged to the learner’s account.

2. A fee will be charged for each check or e-check that is returned, reversed, or stopped payment.

E. All fees are due upon assessment.

III. Reimbursements and Discounts

A. Employer Reimbursements

1. Learners receiving employer tuition assistance must arrange for payment to Capella prior to the start of their course(s).

*Accepted Payment Methods

Credit Card: Visa, MasterCard, Discover, and American Express are accepted. To pay via credit card, contact Financial Aid at 1.888.CAPELLA (227.3552).

Check: Check payments may be sent to the address below. Please include learner ID on the check.

Capella University Inc.—Learner Payments
62762 Collections Center Drive
Chicago, IL 60676

Domestic Wire Payment: Direct wire payments within the United States using the information below. Include learner name and ID.

Bank of America, New York, NY
Account Name: Capella University, Inc.
Account Number: 8666188419
ABA: 026-009-593

International Wire Payment: Direct wire payments from outside the United States using the information below. Include learner name and ID. The originating bank may deduct a fee from the submitted payment amount.

Bank of America, New York, NY
Swift Code BOFAUS3N
Account Name: Capella University, Inc.
Account Number: 8666188419
ABA: 026-009-593
University Policies, continued

2. This policy does not affect learners receiving veterans or vocational rehabilitation assistance, active armed forces learners, or learners whose employers arrange to receive an invoice directly from Capella.

B. Direct Bills
1. Direct bills and tuition assistance vouchers are only an option when no specific grade is required by the learner’s employer or third party as a condition of reimbursement. Learners must complete and submit direct bills or tuition assistance vouchers prior to the start of the course.
2. Direct bill invoices are created and sent after census.
3. The learner will be responsible for paying any amount remaining from refusal or inability of employer or third party to pay.

C. Employer, Military, or Educational Institution Affiliation Discounts
1. Learners may be eligible for an affiliation tuition discount due to an arrangement between Capella University and their employer or a military or educational institution.
2. Affiliation discounts are contingent on an ongoing agreement between Capella University and the employer or military or educational institution.
3. It is the eligible learner’s responsibility to request the applicable discount.
4. Capella University will not retroactively apply a discount.
5. Capella University reserves the right to validate the affiliation status of all learners offered a tuition discount prior to and after applying the discount.
6. Learners must maintain the applicable affiliation in order to continue to receive the discount. Learners may be subject to yearly verification of their affiliation.
7. If a learner qualifies for more than one affiliation discount, the most favorable discount to the learner applies.
8. If the learner provides evidence of the affiliation status after the requested time frame, the discount will be applied to future quarters only.
9. Tuition discounts do not apply to residency tuition.

IV. Special Business Office Hold (SBOH)
A. All learners with an outstanding balance may be placed on SBOH.

B. While on SBOH, learners are not granted access to university activities or academic personnel or services, including advisors, mentors, courses, or the library.
C. Access to the courseroom may be regained upon resolution of the account balance within the time lines communicated to affected learners.

D. Learners who do not pay their outstanding account balance while on SBOH may be administratively withdrawn from the university.
E. Learners who are administratively withdrawn for SBOH will be sent to a third party collection agency and/or reported to a credit bureau.

V. Three-Day Cancellation
Learners providing written notice of cancellation within three days (excluding Saturday, Sunday, and federal and state holidays) of paying any fee are entitled to a refund of all monies paid. No later than 30 days after receiving the notice of cancellation, Capella University will provide a 100 percent refund.

VI. Collection Agency/Credit Reporting
Learners who refuse or are unable to pay an outstanding past-due balance may have their account sent to a collection agency and/or reported to a credit bureau.

4.03.02 Tuition Refunds
Capella University’s executive leadership is authorized to establish a tuition and fees refund structure and schedule for all university programs and activities as specified in this policy and its related procedures and schedules. Individual states may require a separate tuition refund schedule.

PROCEDURES
I. Tuition Structure and Fees
A. Course Tuition
Tuition charges are structured in multiple ways, including flat-rate quarterly, tiered quarterly, and per-credit tuition as outlined in the tuition and fees table. Learners in all programs pay tuition based on the program and/or courses for which they are registered and according to the tuition and fees table.

B. Fees
Capella University does not provide refunds for books, supplies, or other listed fees.

Note: No refund is given for tuition paid on a quarterly basis if a learner remains registered in one or more courses. For more information about course drops and withdrawals, refer to university policy 2.02.02 Course Registration.
University Policies, continued

II. Tuition Refund Schedule

A. Initial Course Participation
1. Learners who are dropped from a course for failing to satisfy the requirement for initial course participation will be refunded 100 percent of the course tuition.
2. Learners who request a course drop or withdrawal as described in section VII of university policy 2.02.02 Course Registration and who have not satisfied the requirement for initial course participation will be refunded 100 percent of the course tuition.

B. Ongoing Course Participation
Learners who are administratively withdrawn from a course for failing to satisfy the requirement for ongoing course participation will be responsible for tuition based on the date of their withdrawal.

C. The following schedule applies to learners residing in locations other than Georgia, Iowa, Maryland, North Dakota, South Carolina, and Wisconsin:

<table>
<thead>
<tr>
<th>Withdrawal or Drop Date</th>
<th>Tuition Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>Through fifth calendar day</td>
<td>100%</td>
</tr>
<tr>
<td>6-12 calendar days</td>
<td>75%</td>
</tr>
<tr>
<td>Remainder of the term</td>
<td>No refund</td>
</tr>
</tbody>
</table>

D. Georgia Residents Refund Policy
1. The refund policy applicable to Georgia learners is the Capella University institutional refund policy or the following minimum refund policy as stipulated by Georgia law, whichever is more favorable to the learner. If a Georgia applicant requests a refund within three business days after making a payment to Capella University, the applicant will receive a full refund, provided that the class start date has not passed.
2. Georgia learners who withdraw or are administratively withdrawn after the start date of a course but before 50 percent of the course term has passed are entitled to a pro rata refund as follows. (All percentages are based on the total number of calendar days in the course.)

<table>
<thead>
<tr>
<th>% of Total Calendar Days</th>
<th>Tuition Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 day–5%</td>
<td>95%</td>
</tr>
<tr>
<td>6%–10%</td>
<td>90%</td>
</tr>
<tr>
<td>11%–25%</td>
<td>75%</td>
</tr>
<tr>
<td>26%–50%</td>
<td>50%</td>
</tr>
<tr>
<td>51% +</td>
<td>No refund</td>
</tr>
</tbody>
</table>

As part of this policy, Capella University may retain an administrative fee of no more than $150. This administrative cost may be in addition to the percentage of tuition, which may be retained by the institution as provided above.

3. Georgia learners should notify Capella if they wish to withdraw from a program or drop a course. Refunds are calculated using the date provided by the learner, unless the learner immediately contacts Capella requesting an earlier withdrawal date and provides acceptable verification that no academic interaction occurred after the requested date. Capella University issues the appropriate refund in full to the learner within a maximum of 30 calendar days of receiving the notification. All or a portion of the refund will be used to pay grants, loans, scholarships, or other financial aid in adherence with federal and state laws.

E. Iowa Residents Refund Policy
1. Iowa regulations require Capella University to apply a separate refund policy to Iowa learners. Refund credits will be processed in two steps. Each may be reflected on separate days and/or separate monthly statements. Capella’s refund will be recorded first, and Iowa’s refund (if applicable) will be recorded as a second line item. All refunds will be applied within 40 calendar days of the withdrawal date.
2. Iowa learners will receive a full refund of all tuition money paid if they withdraw from a course within a three-business-day cancellation period from the course start date.

<table>
<thead>
<tr>
<th>% of Total Calendar Days</th>
<th>Tuition Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>4th day–9%</td>
<td>90%</td>
</tr>
<tr>
<td>10%–19%</td>
<td>80%</td>
</tr>
<tr>
<td>20%–29%</td>
<td>70%</td>
</tr>
<tr>
<td>30%–39%</td>
<td>60%</td>
</tr>
<tr>
<td>40%–49%</td>
<td>50%</td>
</tr>
<tr>
<td>50%–59%</td>
<td>40%</td>
</tr>
<tr>
<td>60% +</td>
<td>No refund</td>
</tr>
</tbody>
</table>

3. Iowa learners who withdraw or are administratively withdrawn after the start date of a course but before 60 percent of the course term has passed are entitled to a pro rata refund as follows. (All percentages are based on the total number of calendar days in the course.)
University Policies, continued

4. Learners will receive the tuition credit within 40 calendar days of the withdrawal date. Learners must notify the institution of their intention to withdraw from courses either by telephone or in writing. The effective date of the withdrawal will be the date the institutions receive the proper notification.

F. Maryland Residents Refund Policy
1. Maryland regulations require Capella University to apply a separate refund policy to Maryland learners.
2. The minimum refund that an institution shall pay to a Maryland student who withdraws or is terminated after completing only a portion of a course, program, or term within the applicable billing period is as follows:

<table>
<thead>
<tr>
<th>Proportion of total Course, Program, or Term Completed as of Date of Withdrawal or Termination</th>
<th>Tuition Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 10%</td>
<td>90%</td>
</tr>
<tr>
<td>10% up to but not including 20%</td>
<td>80%</td>
</tr>
<tr>
<td>20% up to but not including 30%</td>
<td>60%</td>
</tr>
<tr>
<td>30% up to but not including 40%</td>
<td>40%</td>
</tr>
<tr>
<td>40% up to but not including 60%</td>
<td>20%</td>
</tr>
<tr>
<td>More than 60%</td>
<td>No refund</td>
</tr>
</tbody>
</table>

3. A refund due to a Maryland learner shall be based on the date of withdrawal or termination and paid within 60 days from the date of withdrawal or termination.

G. North Dakota Residents Refund Policy
1. North Dakota regulations require Capella University to apply a separate refund policy to North Dakota learners when written notice of cancellation is given by the learner in accordance with the following schedule.
2. When notice is received prior to or within 30 calendar days after completion of the first day of instruction, or prior to the completion of one-fourth of the educational services, all tuition and other charges except 25 percent thereof must be refunded to the learner.
3. When notice is received upon or after completion of one-fourth of the educational services, but prior to the completion of one-half of the educational services, all tuition and other charges except 50 percent thereof must be refunded to the learner.
4. When notice is received upon or after the completion of 50 percent of the educational services, no tuition or other charges may be refunded to the learner.

H. South Carolina Residents Refund Policy
1. South Carolina regulations require Capella University to apply a separate refund policy to South Carolina learners. Refund credits will be processed in two steps. Each may be reflected on separate day and/or separate monthly statements. Capella’s refund will be recorded first, and South Carolina’s refund (if applicable) will be recorded as a second line item. All refunds will be applied within 40 calendar days of the withdrawal date.
2. South Carolina learners will receive a full refund of all tuition paid if they withdraw from a course within a three-business-day cancellation period from the course start date.
3. South Carolina learners who withdraw or are administratively withdrawn after the start date of a course but before 60 percent of the course term has passed are entitled to a pro rata refund as follows. (All percentages are based on the total number of calendar days in the course.)

<table>
<thead>
<tr>
<th>% of Total Calendar Days</th>
<th>Tuition Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>4th day–9%</td>
<td>90%</td>
</tr>
<tr>
<td>10%–19%</td>
<td>80%</td>
</tr>
<tr>
<td>20%–29%</td>
<td>70%</td>
</tr>
<tr>
<td>30%–39%</td>
<td>60%</td>
</tr>
<tr>
<td>40%–49%</td>
<td>50%</td>
</tr>
<tr>
<td>50%–59%</td>
<td>40%</td>
</tr>
<tr>
<td>60% +</td>
<td>No refund</td>
</tr>
</tbody>
</table>

As part of the percentage breakdown, Capella may retain a one-time administrative fee of no more than $100. Learners will receive the tuition credit within 40 calendar days of the withdrawal date.

4. Learners pay tuition for each residency they attend. Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies. Federal financial aid may not cover these costs, so it is the learner’s responsibility to budget for these expenses. Payment is due prior to the start of each residency.
University Policies, continued

I. Wisconsin Residents Refund Policy

1. Wisconsin regulations require Capella University to apply a separate refund policy to Wisconsin learners. Refund credits will be processed in two steps. Each may be reflected on separate day and/or separate monthly statements. Capella’s refund will be recorded first, and Wisconsin’s refund (if applicable) will be recorded as a second line item. All refunds will be applied within 40 calendar days of the withdrawal date.

2. Wisconsin learners will receive a full refund of all tuition paid if they withdraw from a course within a three-business-day cancellation period from the course start date.

3. Wisconsin learners who withdraw or are administratively withdrawn after the start date of a course but before 60 percent of the course term has passed are entitled to a pro rata refund as follows. (All percentages are based on the total number of calendar days in the course.)

<table>
<thead>
<tr>
<th>% of Total Calendar Days</th>
<th>Tuition Refund</th>
</tr>
</thead>
<tbody>
<tr>
<td>4th day–9%</td>
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<tr>
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<td>70%</td>
</tr>
<tr>
<td>30%–39%</td>
<td>60%</td>
</tr>
<tr>
<td>40%–49%</td>
<td>50%</td>
</tr>
<tr>
<td>50%–59%</td>
<td>40%</td>
</tr>
<tr>
<td>60% +</td>
<td>No refund</td>
</tr>
</tbody>
</table>

As part of the percentage breakdown, Capella may retain a one-time administrative fee of no more than $100. Learners will receive the tuition credit within 40 calendar days of the withdrawal date. Learners must notify the institution of their intention to withdraw from courses either by telephone or in writing. The effective date of the withdrawal will be the date the institutions receive the proper notification. All or a portion of the refund will be used to pay grants, loans, scholarships, or other financial aid in adherence with federal and state laws.

ACADEMIC SERVICES

4.04.01 Interlibrary Loan

Capella University Library (CUL) utilizes printed materials from other libraries for use by current Capella University learners, faculty, and staff, at their request. Borrowers are limited to 25 interlibrary items per quarter. The loan period is determined by the lending library. CUL will notify borrowers of due dates. Interlibrary loan materials must be returned promptly according to specified due dates to avoid penalties. Charges incurred because of overdue or lost items will be charged to learners’ university accounts. Interlibrary loans are administered through this policy’s procedures.

PROCEDURES

I. Loan Period

The loan period is determined by the lending library. Capella University does not control the loan period. Interlibrary loan materials must be returned promptly according to specified due dates.

II. Restrictions

A. The following items are not available through interlibrary loan:

1. Required textbooks
2. Dissertations
3. Materials available in Capella University Library (CUL) resources
4. Reference books
5. Entire issues or several articles from the same journal
6. Non-academic related items (e.g., books on a best-seller list or books on hobbies)
7. Media (e.g., videos, films, CDs)

B. Borrowers are limited to 25 interlibrary loan items of standard cost per quarter. If the cost to CUL for a request exceeds $56, the request will be canceled. Faculty and doctoral borrowers will be asked if they want to continue with the request at a charge of two requests toward their 25-item limit.

C. Interlibrary loan requests submitted by learners outside of the continental United States and Canada can be fulfilled electronically only. Requests from Canada residents are handled on a case-by-case basis. CUL can provide a table of contents of the book for review, and specific chapters may be requested in lieu of sending the book.

D. Post office boxes will not be accepted as deliverable addresses for interlibrary loan requests. Learners must provide a current street address for all interlibrary loan requests.

III. Overdue Items

A. The Capella University Library (CUL) reserves the right to limit or refuse interlibrary loan service to borrowers who repeatedly lose or return items late.
University Policies, continued

B. Overdue notices are courtesy notices only. Failure to receive overdue notices will not be accepted as grounds to cancel fines. Items that are not returned or renewed by the due date will be assessed a fine at the rates described in section III.D.

C. If an item is returned at any time between seven and 30 days past the due date, accumulated charges will be applied. All charges are irreversible.

D. All interlibrary loan users will be subject to the following penalties for overdue and lost interlibrary loan materials:
   1. Seven calendar days overdue:
      Fine of $1/day applied from due date.
   2. Thirty calendar days overdue:
      a. The item is considered lost.
      b. In addition to the accumulated fine, a $30 processing fee will be assessed on the 30th calendar day.
      c. Future interlibrary loan requests will not be processed until the item is returned or payment is received.
      d. Replacement charges as determined by the lending library will also be assessed.
      e. Charges will be applied to the learner’s account.

E. If an overdue item is returned after the learner has been billed, the replacement fee will be removed from the learner’s account upon receipt of the item and processing of the return by CUL.

IV. Book Recalls

A. On occasion, a lending library will recall a book from Capella in order to sufficiently meet demand for materials. If a book is recalled, it must be returned immediately even if the original loan period has not yet expired.

B. If a book is returned at any time between seven and 30 days past the recall notice, appropriate charges will be applied. All charges are irreversible.

C. The following penalties will be applied for recalled books that are not returned promptly:
   1. Seven calendar days following recall notice:
      Fine of $1/day applied from due date.
   2. Thirty calendar days following recall notice:
      a. The book is considered lost.
      b. In addition to the accumulated fine, a $30 processing fee will be assessed on the 30th calendar day.
      c. Future interlibrary loan requests will not be processed until the book is returned or payment is received.
      d. Replacement charges as determined by the lending library will be assessed.
      e. Charges will be applied to the learner’s account.

D. If a recalled book is returned after the learner has been billed, the replacement fee will be removed from the learner’s account upon receipt of the book and processing of the return by CUL.

4.04.02 Licensure

Capella University offers academic programs leading toward advanced degrees in a number of fields for which professional practice requires licensure or certification by state, local, or professional boards. Capella University makes no representation, warranty, or guarantee that successful completion of the course of study will result in the learner obtaining the necessary licensure or certification.

Learners may not enroll in a Capella University degree program for which licensure or certification may ultimately be required without signing a statement of agreement acknowledging that compliance with state or professional licensure or certification requirements is the learner’s sole responsibility.

As with all programs involving endorsement, licensure, or certification, individual states have varying requirements. Capella University cannot guarantee that licensure, endorsement, or certification will be granted. For this reason, it is important that learners interested in these programs contact the appropriate authorities in their state.

4.04.03 Honor Societies and Professional Organizations

Capella University provides support for institutionally approved chapters of national honor societies and professional organizations that are related to the university’s academic offerings.

The Center for Academic and Learner Support department facilitates the approval of and coordinates the support for Capella University chapters of honor societies and professional organizations.

DEFINITIONS

Honor Societies and Professional Organizations

Honor societies and professional organizations are Capella University-approved and supported chapters of national honor societies and professional organizations that are related to the university’s academic offerings.
University Policies, continued

PROCEDURES

I. Honor Society and Professional Organization Request, Approval, and Renewal

A. Honor Society and Professional Organization Request

1. To establish a new Capella University chapter of an honor society or professional organization, the faculty sponsor of the new chapter must complete the Honor Society and Professional Organization Chapter Request Form located on iGuide and submit it to the Center for Academic and Learner Support department.

2. The Center for Academic and Learner Support department schedules review of the request by the Honor Society and Professional Organization Review Panel.

B. Honor Society and Professional Organization Chapter Approval

1. The Honor Society and Professional Organization Review Panel reviews and approves the request.

2. Honor society and professional organization chapter approval criteria
   a. Chapters must be affiliated with a national honor society or professional organization.
   b. Chapters must relate to a minimum of one of the university’s academic offerings.
   c. Chapters must be advised by a dean-approved faculty sponsor.
   d. Chapters must designate a learner as chapter president.
   e. Chapters must have a minimum of one chapter officer.
   f. Chapters must have completed an Honor Society and Professional Organization Request Form and had it approved by the Honor Society and Professional Organization Review Panel.
   g. The faculty sponsor must have completed a Faculty Acknowledgement Agreement located on iGuide and submitted it to the Center for Academic and Learner Support department.

C. Honor Society and Professional Organization Chapter Renewal

1. Chapters must be renewed on an annual basis.

2. To be renewed, chapters must complete an Honor Society and Professional Organization Annual Review Form and submit it to the Center for Academic and Learner Support department, along with the following documents:
   a. Current chapter officer list
   b. Current chapter membership list
   c. Annual report

3. Chapters that are not renewed on an annual basis will be dissolved.

II. Honor Society and Professional Organization Chapter Support and Responsibilities

A. Honor Society and Professional Organization Chapter Support

1. Member eligibility verification processes:
   a. The Center for Academic and Learner Support department verifies the eligibility of potential chapter members on behalf of the chapter.
   b. On quarterly basis, the chapter’s faculty sponsor must provide the Center for Academic and Learner Support department with a current chapter membership list.
   c. The Center for Academic and Learner Support department uses the chapter membership list to coordinate invitations of new chapter members on behalf of the chapter.

2. Capella University provides the following information technology resources for chapters to use as appropriate:
   a. iGuide Micro site
   b. Email account
   c. SharePoint access (for faculty sponsors)

B. Honor Society and Professional Organization Chapter Responsibilities

1. Faculty sponsor responsibilities:
   a. The faculty sponsor must be actively involved in the chapter.
   b. The faculty sponsor is the chapter’s designated contact person for internal university staff and the chapter’s national governing organization, unless the responsibility is delegated to a learner chapter member.

2. Chapter president responsibilities:
   a. Chapters must designate a learner as chapter president.
   b. The chapter president is the chapter’s designated learner contact for internal
University Policies, continued

university staff and the chapter’s national governing organization, unless the responsibility is delegated to a different chapter member.

3. Chapter finance responsibilities:
   a. The faculty sponsor serves as the primary or secondary signatory on a bank account established specifically for the purpose of collecting dues and other expenses associated with the operations of the chapter.
   b. Chapters must designate a chapter officer(s) to facilitate and maintain the chapter’s financial activities.
   c. Chapters are responsible for any liability associated with the chapter’s financial activities.

4. Learners participating in chapter activities must maintain compliance with all university policies, including 4.02.02 Learner Code of Conduct, 4.02.04 Discrimination, Harassment, and Assault, 4.02.05 Drugs and Alcohol, and 4.02.07 Nondiscrimination.

5. Capella University is not responsible for chapter activities, financial or otherwise.
Financial Aid

Capella University offers assistance to learners who would like to secure educational funding to help finance their academic program. Learners can find out more about financial aid by calling 1.888.CAPELLA (227.3552) or on iGuide at Support Services, Financial Aid Resources, Financing Your Education.

Course Repeat Policy

Undergraduate
Financial aid may be used to cover the cost of the first repeat of a failed course and for the first repeat of a course for which the learner received a passing grade. Learners approved to repeat a course beyond this may not use financial aid to cover the cost of the additional course repeats.

Graduate
Financial aid may be used to cover the cost of the first repeat of a course for which they failed. For graduate learners financial aid is not available to cover the costs of repeated courses for which the learner received a passing grade (C and above or S). This rule does not impact graduate learners in the comprehensive examination or dissertation courses.

Repeat course credits ineligible for financial aid are not included in course load calculations for financial aid purposes.

Financial Aid Satisfactory Academic Progress

Federal and state laws require learners to maintain satisfactory academic progress during their period of enrollment to remain eligible for financial aid. In compliance with federal and state regulations, Capella University has established policies for all learners regarding financial aid satisfactory academic progress, financial aid warning, financial aid probation, and the financial aid appeals process.

These policies are described in detail on iGuide at Resources, Policies and Administration, University Policies.

Refund Procedure for Financial Aid Recipients

Learners receiving financial aid should contact the Financial Aid Office before canceling course registration and requesting a refund. They may be required to pay back all or part of the financial aid award prior to receiving any refund from Capella University.

Financial aid recipients who completely withdraw from their program or drop all of their courses prior to the 60 percent point of a term are subject to the Federal Return of Title IV Funds policy regulations for any federal aid not earned. Details of actual refund calculations are available upon request from the Financial Aid Office. Financial aid funds will be returned to the appropriate agency in the following order:

- Unsubsidized Federal Stafford Loans
- Subsidized Federal Stafford Loans

Financial aid eligibility is in direct correlation with course participation. If learners withdraw from Capella and have received financial aid, specific procedures will be followed, which can be found in the Tuition Refunds policy located on iGuide.

Scholarships

Capella offers many scholarship options, including three internal scholarships—the Helene Krivosha School of Education Scholarship, the Robert C. Ford Scholarship, and the Scott Sathers Memorial Scholarship. Learners are also encouraged to apply for external scholarships that are offered specifically to Capella learners. These scholarships vary and are updated regularly on iGuide. Free scholarship search engines are also available on iGuide.
Military Education Benefits

Military and Veteran Education Benefits
Capella University is approved by the Minnesota State Approving Agency to grant veterans education benefits. Learners may determine their eligibility for veterans benefits by visiting www.gibill.va.gov or contacting the Department of Veterans Affairs (VA) at 1.888.442.4551. Learners can find more information about veterans education benefits on the Military Support page on iGuide.

Capella honors the following military and veterans education benefits:

- Post-9/11 GI Bill (Chapter 33)
- Montgomery GI Bill (Chapter 30 and Chapter 1606)
- Reserve Educational Assistance Program (REAP) (Chapter 1607)
- Survivors and Dependents Educational Assistance (DEA) (Chapter 35)
- Veterans Educational Assistance Program (VEAP) (Chapter 32)
- Vocational Rehabilitation and Employment (Chapter 31)
- Tuition Assistance and Top-Up
- Minnesota GI Bill

Yellow Ribbon Program
In partnership with the Department of Veterans Affairs (VA), Capella University is a part of the Yellow Ribbon Program, a provision of the Post-9/11 GI Bill. Learners can find more information on the Yellow Ribbon Program on the Military Support page on iGuide.

Capella Service Grant
Because only veterans are eligible for the Yellow Ribbon Program, Capella offers a grant program for active duty servicemembers (and their dependents) who are eligible for the Post-9/11 GI Bill at the 100 percent level. If tuition and fees exceed the Post-9/11 GI Bill’s annual benefit limit, the Capella Service Grant will cover the unmet cost. Learners can find more information about this program on the Military Support page on iGuide.

Tuition Assistance (TA)
Capella University accepts Tuition Assistance (TA) vouchers from each branch of the United States military, as well as the National Guard, Reserve, and Department of Defense (DoD). Capella is also a partner institution with GoArmyEd.

Capella University has signed the Department of Defense Memorandum of Understanding, which took effect in 2012. Capella University has submitted its intent to comply with executive order 13607.

To learn more about any military or veteran benefits, please visit the Military Support page on iGuide.
Undergraduate and Graduate Programs

School of Undergraduate Studies
School of Business and Technology
School of Education
School of Public Service Leadership
Harold Abel School of Social and Behavioral Sciences
School of Undergraduate Studies

School Mission Statement
The mission of the School of Undergraduate Studies is to create competency-based, online degree programs that serve a collaborative community of learners. Capella University provides an invigorating and challenging educational experience for adult working professionals and is dedicated to the development of learners’ knowledge, values, and skills. The programs in the School of Undergraduate Studies have an immediate and long-term impact on learners’ lives and careers as they demonstrate increased leadership, scholarship, and service.

Degree Programs

Bachelor of Science (BS) in Business
The Bachelor of Science in Business degree program integrates the mastery of business fundamentals with practical application in a rich, interactive learning environment that enhances learners’ personal and organizational effectiveness in their chosen field of study. The curriculum provides an integrated approach to complex organizational systems, preparing learners to work in collaboration with diverse work groups and functional areas. Learners may pursue a specialization in Accounting, Business Administration, Finance, Health Care Management, Human Resource Management, Management and Leadership, Marketing, or Project Management.

Bachelor of Science (BS) in Information Technology
The Bachelor of Science in Information Technology degree program integrates technology skill development with the business enterprise knowledge needed in today’s rapidly changing, global workplace. The curriculum focuses on key elements of the IT lifecycle, including requirements analysis, architecture, software construction, and support and maintenance. Learners develop a fundamental understanding of software, hardware, networks, databases, human-computer interaction, project management, and security and gain knowledge of both theory and practice that are required of today’s IT professional. Building on all of these concepts and skills, learners then specialize in fields that prepare them for specific IT careers. Learners may pursue a specialization in General Information Technology, Health Information Technology, Information Assurance and Security, or Project Management, or a minor in Network Technology: Cisco, Network Technology: Microsoft, System Development: Mobile, or System Development: Web Application.

Bachelor of Science (BS) in Psychology
The Bachelor of Science in Psychology degree program provides undergraduate learners with instruction across the broad science of psychology. The curriculum emphasizes the knowledge, skills, and values identified by the American Psychological Association (APA) as fundamental in the undergraduate study of psychology and is designed to foster understanding of the complexities of human behavior and thought and the development of the analytical, quantitative, and communication skills associated with psychology study. Successful graduates of this program are prepared to continue their studies at the graduate level or pursue careers in a variety of public and private employment settings in which psychology knowledge and skills are used to promote human welfare.

Bachelor of Science (BS) in Public Safety
The Bachelor of Science in Public Safety degree program provides undergraduate learners with knowledge of the processes and procedures involved in public safety. Learners may pursue a specialization in Criminal Justice, Homeland Security, or Emergency Management. Successful graduates of this program are prepared to pursue careers in the field of public safety such as border patrol agent, central intelligence analyst/officer, detective, law enforcement officer, intelligence analyst, public safety director, U.S. marshal, juvenile detention officer, emergency response specialist, anti-terrorism task force coordinator, corporate security manager, and mediation specialist.

Combined Bachelor’s/Master’s Options
Combined bachelor’s/master’s options are designated bachelor’s and master’s offerings with a set of shared master’s-level courses that are applied to the requirements for both a bachelor’s degree and a master’s degree. To qualify for a combined option, learners must enroll in an eligible bachelor’s degree program and earn a minimum 3.0 cumulative grade point average (GPA) while completing the first 100 quarter credits of bachelor’s-level course work, which includes a minimum of 18 quarter credits earned at Capella University (first course and 12 quarter credits of core and/or specialization or minor courses). After completing 100 quarter credits of bachelor’s-level course work, learners may request to be enrolled in an eligible combined option during which they complete 12–15 quarter credits of master’s-level course work. Learners must earn a minimum 3.0 GPA in each of the master’s-level courses and maintain an overall cumulative GPA of 3.0 to remain enrolled in their chosen combined option. Once learners have successfully completed the requirements for their bachelor’s degree program and their degree has been awarded, they may apply for the master’s degree program that corresponds to their chosen combined option. Learners are encouraged to enroll in their master’s degree program course work within one year of graduating from their bachelor’s degree program. The 12–15 quarter credits of master’s-level course work completed as part of the requirements for their bachelor’s degree program will be applied toward those for their master’s degree program.
School of Undergraduate Studies, continued

Concentrations
Concentrations are designed to provide learners with deeper knowledge in a specific subject area. They include a specific set of courses in a narrowly defined field of study that is taken either to fulfill a degree program requirement or add to a degree program requirement. Learners enrolled in an eligible degree program that does not include a concentration as part of its requirements may request to be enrolled in eligible concentration at any point during their program. The degree and concentration are awarded simultaneously upon completion of the program and concentration requirements.

FlexPath Option
The FlexPath option is designed to provide learners with the opportunity to earn a Capella degree by allowing them to demonstrate competencies in a direct assessment model of learning. Learners demonstrate mastery of all course competencies by completing authentic assessments at their own pace. The degree and its specialization are awarded upon completion of the FlexPath program requirements.

Multiple Specializations
Multiple specializations are designed to provide learners with knowledge in more than one course of study within an eligible degree program. They lead to the award of a single degree with two or more specializations. Learners enrolled in an eligible degree program may request to be enrolled in additional eligible specializations at any point during their program. The degree and its specializations are awarded simultaneously upon completion of the program requirements for each specialization.

General Education Requirements
General education courses develop the knowledge, skills, and abilities foundational to a baccalaureate degree and advanced study. Capella University’s general education curriculum works in concert with the course work in a learner’s field of study to develop reflective-practitioners at the bachelor’s level. Reflective-practitioners learn to use analytical and relational skills to improve their professional practices through action, reflection, and adaptation.

At Capella University, the general education curriculum is structured around the development of knowledge and skills within four major categories.

1. Communication: Capella learners develop the communication skills necessary to effectively use the English language to communicate both verbally and in written form. They develop the thinking skills necessary to critically evaluate information, integrate differing points of view, and establish a reasoned course of action for effectively solving problems. These critical thinking skills are reinforced throughout the program and through reading, writing, speaking, and listening.

2. Humanities: Capella learners develop an understanding of the arts and humanities as an expression of human culture, and through the critical analysis of works of art, literature, and philosophy, they develop the ability to form their own aesthetic judgments. Through reflection on their own values and positions, as well as those of others, they learn what it means to be a socially responsible citizen in today’s world and develop the ability to appropriately exercise that citizenship.

3. Natural Science and Mathematics: Capella learners develop an understanding of the scientific methods used to study the natural sciences phenomena and an appreciation of the role scientific inquiry plays in addressing the critical issues facing today’s world. They develop an understanding of mathematical and logical reasoning and the ability to use mathematics and logic to address problems in their personal and professional lives.

4. Social Science: Capella learners develop an understanding of the scientific methods used to study human behavior and interaction and acquire knowledge of the predominant social science theories.
A Message from the Dean of Undergraduate Studies

Welcome to Capella University’s School of Undergraduate Studies. Capella is dedicated to providing high quality academic programs for adult learners beginning or continuing a baccalaureate degree. Our programs foster the ability to think and act critically as well as reflectively within and outside the traditional pathways of a career or profession.

Capella University provides a competency-based curriculum along with the rich mix of academic, personal, and professional experiences that each learner brings to and shares in the courseroom. The goal of our programs is to connect, in an explicit way, what is learned at Capella to life beyond Capella. Further, it is our challenge to every learner to appreciate the complexities of the world and to use their scholarly insights to identify, address, and solve the problems our society faces.

Capella’s Bachelor of Science (BS) in Business degree program is managed by the School of Business and Technology’s dean of business. The BS in Information Technology is managed by the School of Business and Technology’s dean of technology. The BS in Psychology and Public Safety degree programs and all general education courses are the responsibility of the dean of undergraduate studies. This structure integrates a broad-based curriculum with the focused academic requirements for a career in a specific field and provides an exceptional learning experience.

Our faculty members are scholar-practitioners with a wealth of knowledge and experience accumulated from years of scholarly investigation and practical experience. They are passionate about teaching and genuinely interested in helping learners understand the links between theory and practice and the evolution of new theory from observed practice. Through their interactions with faculty, learners should strive to develop an authentic voice, informed by each discipline’s theoretical tenets, that rises above the din of daily conversation and becomes a clarion call to action.

You have chosen to take advantage of a wonderful opportunity filled with challenges and rewards. Please accept my personal thanks for joining the Capella family. I look forward to the day I can extend my personal congratulations on successfully completing your program of study.

Lee Owens, MEd
Dean of Undergraduate Studies
### School of Undergraduate Studies Academic Offerings

<table>
<thead>
<tr>
<th>Degree Program</th>
<th>Specializations</th>
<th>Minors</th>
<th>Combined Bachelor's/Master's Options</th>
<th>Concentrations</th>
<th>Multiple Specializations (must be within the same degree program)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Combined BS/ MBA option</td>
<td>Combined BS/ MHA option</td>
<td>Combined BS/ MS in Human Resource Management option</td>
</tr>
<tr>
<td>Bachelor of Science (BS) in Business</td>
<td>Accounting</td>
<td></td>
<td>✓</td>
<td>✓</td>
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</tr>
<tr>
<td></td>
<td>Business Administration</td>
<td></td>
<td>✓</td>
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<td>✓</td>
</tr>
<tr>
<td></td>
<td>Business Administration, FlexPath option</td>
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<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Finance</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Health Care Management</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Human Resource Management</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Management and Leadership</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Marketing</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Project Management</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Bachelor of Science (BS) in Information Technology</td>
<td>General Information Technology</td>
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<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Health Information Technology</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Information Assurance and Security</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Project Management</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Network Technology Cisco®</td>
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<td>✓</td>
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</tr>
<tr>
<td></td>
<td>Network Technology Microsoft®</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>System Development Mobile</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>System Development Web Application</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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</table>
### School of Undergraduate Studies Academic Offerings, continued

<table>
<thead>
<tr>
<th>Degree Program</th>
<th>Specializations</th>
<th>Combined Bachelor's/Master's Options</th>
<th>Concentrations</th>
<th>Multiple Specializations (must be within the same degree program)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Science (BS) in Psychology</td>
<td>General Psychology</td>
<td>Combined BS/MS in Education option</td>
<td>Finance</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Combined BS/MS in Psychology option</td>
<td>Marketing</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Combined BS/MS in Human Psychology option</td>
<td>Project Management</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Science (BS) in Public Safety</td>
<td>Criminal Justice</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Emergency Management</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td></td>
<td>Homeland Security</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

1. The Combined BS/MS in Information Systems and Technology Management option is specialization- and minor-specific. See the Combined Bachelor's/Master's Options section and the program requirements for each bachelor's Information Technology specialization or minor for details.
2. The Combined BS/MS in Education or MS in Higher Education options are available only for select master's Education specializations. See the Combined Bachelor's/Master's Options section for details.
3. The Combined BS/MS in Psychology option affects the number of required and elective credits for the bachelor's General Psychology specialization. See the Combined Bachelor's/Master's Options section and the program requirements for the bachelor's General Psychology specialization for details.

### General Education Courses

Choose 45 quarter credits with a minimum of 6 quarter credits from each category.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG1000</td>
<td>English Composition</td>
<td>6</td>
</tr>
<tr>
<td>ENG2000</td>
<td>Research Writing</td>
<td>6</td>
</tr>
<tr>
<td>ENG3300</td>
<td>Business and Technical Writing</td>
<td>6</td>
</tr>
<tr>
<td>COM1000</td>
<td>Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>COM1001</td>
<td>Professional Communication and Development</td>
<td>3</td>
</tr>
<tr>
<td>COM2000</td>
<td>Intercultural Communication</td>
<td>6</td>
</tr>
<tr>
<td>COM2050</td>
<td>Visual Design in Communications</td>
<td>3</td>
</tr>
<tr>
<td>COM3200</td>
<td>Leadership, Gender, and Communication</td>
<td>6</td>
</tr>
<tr>
<td>COM3700</td>
<td>Conflict Resolution</td>
<td>6</td>
</tr>
<tr>
<td>COM4100</td>
<td>Media and Culture</td>
<td>3</td>
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</tbody>
</table>

### Humanities

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART2000</td>
<td>Art History Survey</td>
<td>6</td>
</tr>
<tr>
<td>HUM1000</td>
<td>Introduction to the Humanities</td>
<td>6</td>
</tr>
<tr>
<td>HUM1055</td>
<td>Approaches to Studying Religions</td>
<td>3</td>
</tr>
<tr>
<td>HUM3300</td>
<td>Global Multiculturalism and World Religions</td>
<td>6</td>
</tr>
<tr>
<td>LIT2001</td>
<td>Introduction to Literature: Short Stories</td>
<td>3</td>
</tr>
<tr>
<td>LIT2100</td>
<td>Women’s Literature</td>
<td>3</td>
</tr>
<tr>
<td>PHI1000</td>
<td>Introduction to Philosophy</td>
<td>6</td>
</tr>
<tr>
<td>PHI2000</td>
<td>Ethics</td>
<td>6</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHI2050</td>
<td>Human Nature and Ethics</td>
<td>3</td>
</tr>
<tr>
<td>PHI2100</td>
<td>Introduction to Logic</td>
<td>6</td>
</tr>
<tr>
<td>PHI3200</td>
<td>Ethics in Health Care</td>
<td>6</td>
</tr>
<tr>
<td>NAT</td>
<td>Natural Science and Mathematics</td>
<td></td>
</tr>
<tr>
<td>BIO1000</td>
<td>Human Biology</td>
<td>6</td>
</tr>
<tr>
<td>BIO1050</td>
<td>Biology and Society</td>
<td>3</td>
</tr>
<tr>
<td>BIO2000</td>
<td>Environmental Health</td>
<td>6</td>
</tr>
<tr>
<td>CHM1000</td>
<td>Chemistry for Changing Times</td>
<td>6</td>
</tr>
<tr>
<td>CHM1050</td>
<td>Chemistry and the Environment</td>
<td>3</td>
</tr>
<tr>
<td>PHY1000</td>
<td>Introduction to Astronomy</td>
<td>6</td>
</tr>
<tr>
<td>MAT1050</td>
<td>College Algebra</td>
<td>6</td>
</tr>
<tr>
<td>MAT1051</td>
<td>Pre-Calculus</td>
<td>6</td>
</tr>
<tr>
<td>MAT2001</td>
<td>Statistical Reasoning</td>
<td>6</td>
</tr>
<tr>
<td>MAT2050</td>
<td>Statistical Literacy</td>
<td>3</td>
</tr>
<tr>
<td>MAT2051</td>
<td>Discrete Mathematics</td>
<td>6</td>
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<tr>
<td>SOC</td>
<td>Social Science</td>
<td></td>
</tr>
<tr>
<td>ECO1050</td>
<td>Microeconomics</td>
<td>6</td>
</tr>
<tr>
<td>ECO1051</td>
<td>Macroeconomics</td>
<td>6</td>
</tr>
<tr>
<td>HIS1000</td>
<td>Immigrants in the American City</td>
<td>3</td>
</tr>
<tr>
<td>HIS3200</td>
<td>History of Health Care in America</td>
<td>3</td>
</tr>
<tr>
<td>HIS4100</td>
<td>Critical Aspects of American History</td>
<td>3</td>
</tr>
<tr>
<td>PSYC1000</td>
<td>Introduction to Psychology</td>
<td>6</td>
</tr>
<tr>
<td>PSYC2200</td>
<td>Educational Psychology</td>
<td>3</td>
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC2700</td>
<td>Child Development</td>
<td>3</td>
</tr>
<tr>
<td>PSYC2800</td>
<td>Introduction to Human Sexuality</td>
<td>3</td>
</tr>
<tr>
<td>POL1000</td>
<td>The Politics of American Government</td>
<td>6</td>
</tr>
<tr>
<td>POL2000</td>
<td>Globalization</td>
<td>6</td>
</tr>
<tr>
<td>SOC1000</td>
<td>Introduction to Human Society</td>
<td>6</td>
</tr>
<tr>
<td>SOC2000</td>
<td>Cultural Diversity</td>
<td>6</td>
</tr>
<tr>
<td>SOC3400</td>
<td>Social Deviance</td>
<td>6</td>
</tr>
</tbody>
</table>

Arkansas residents must complete Arkansas general education requirements.

1. Required for General Psychology specialization.
2. Strongly recommended for learners who have not satisfied the communications requirement.
3. Required for Accounting, Finance, Marketing, Project Management (Business), and General Psychology specializations.
5. Required for all Information Technology specializations.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.

- This course includes required live web conferencing activities and/or learner audio/video recordings. Learners who require assistive technology or alternative communication methods to participate in these activities should contact Disability Services to request accommodations.
Bachelor of Science (BS) in Business Specializations

Accounting

Accounting professionals design, examine, and manage accurate financial recording and reporting procedures for financial and business transactions. Undergraduate learners in the Accounting specialization acquire and apply various methods of ethically maintaining accurate and up-to-date records. The specialization provides learners with an understanding of a wide array of accounting-related services, including budget analysis, financial and investment planning, and financial statement and internal control auditing. These skills prepare graduates for a profession in financial, managerial, or government accounting. In addition to accounting expertise, learners in this specialization demonstrate the interpersonal and communication skills required to present information to both internal and external clients, influencing organizational effectiveness at all levels of their organization. This specialization is not designed to prepare learners for a CPA exam.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required course:
MAT2001 Statistical Reasoning (6 quarter credits)

Additional Program Requirements
Core courses - 42 quarter credits
BUS3004 Developing a Business Perspective (6 quarter credits)
BUS3011 Fundamentals of Management (3 quarter credits)
BUS3012 Fundamentals of Leadership (3 quarter credits)
BUS3021 Fundamentals of Business Law (3 quarter credits)
BUS3022 Fundamentals of Supply Chain Management (3 quarter credits)
BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)
BUS3040 Fundamentals of Human Resource Management (6 quarter credits)
BUS3050 Fundamentals of Organizational Communication (6 quarter credits)
BUS3061 Fundamentals of Accounting (3 quarter credits)
BUS3062 Fundamentals of Finance (3 quarter credits)

Specialization courses - 48 quarter credits
BUS4065 * Income Tax Concepts and Strategies (6 quarter credits)
BUS4066 * Contemporary Auditing: An Ethical Perspective (6 quarter credits)
BUS4070 * Foundations in Finance (6 quarter credits)
Elective courses - 39 quarter credits
Choose 39 quarter credits of additional undergraduate courses.
Capstone course - 6 quarter credits
Taken during the learner’s final quarter:
BUS4993 Business Capstone Project (6 quarter credits)

Total 180 quarter credits

Combined BS in Business/MBA option
Learners enrolled in the Combined BS in Business/MBA option complete the following master’s-level courses.
Master’s-level courses - 12 quarter credits
MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
MBA6008 Global Economic Environment (3 quarter credits)
MBA6012 Integrated Global Marketing (3 quarter credits)
These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

Business Administration

Undergraduate learners in the Business Administration specialization develop the business, interpersonal, and professional thinking skills to impact organizational effectiveness across all functional levels of organizations in manufacturing, service, professional, and government arenas. Learners select elective courses based on their individual professional needs.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Additional Program Requirements
Core courses - 42 quarter credits
BUS3004 Developing a Business Perspective (6 quarter credits)
BUS3011 Fundamentals of Management (3 quarter credits)
BUS3012 Fundamentals of Leadership (3 quarter credits)
BUS3021 Fundamentals of Business Law (3 quarter credits)
BUS3022 Fundamentals of Supply Chain Management (3 quarter credits)
BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)

Specialization courses - 36 quarter credits
BUS3033 * Financial Accounting Principles (6 quarter credits)
BUS3034 * Managerial Accounting Principles (6 quarter credits)
BUS3035 * Intermediate Financial Accounting Topics and Trends (6 quarter credits)
BUS3036 * Advanced Financial Accounting Topics and Trends (6 quarter credits)
BUS3037 * Cost Accounting for Planning and Control (6 quarter credits)
BUS3038 * Fundamentals of Human Resource Management (6 quarter credits)
BUS3039 * Fundamentals of Organizational Communication (6 quarter credits)
BUS3040 * Fundamentals of Accounting (3 quarter credits)
BUS3041 * Fundamentals of Finance (3 quarter credits)

Elective courses - 51 quarter credits
Choose 51 quarter credits of additional undergraduate courses.
Capstone course - 6 quarter credits
Taken during the learner’s final quarter:
BUS4993 Business Capstone Project (6 quarter credits)

Total 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

Business Administration, FlexPath option

The BS Business Administration specialization provides learners with opportunities to develop and demonstrate the business, interpersonal, and professional knowledge, skills, and abilities needed to contribute to organizational effectiveness across all functional levels in manufacturing, service, professional, and government arenas. Learners who pursue this specialization through the FlexPath option earn a BS in Business through self-paced demonstrations of competencies.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

BS in Business Specializations, continued

General Education Requirement(s)
A minimum of 22.5 program points are fulfilled upon admission.

Additional Program Requirements
Core courses - 21 program points
BUS-FP3004 Developing a Business Perspective (3 program points)
BUS-FP3011 Fundamentals of Management (1.5 program points)
BUS-FP3012 Fundamentals of Leadership (1.5 program points)
BUS-FP3021 Fundamentals of Business Law (1.5 program points)
BUS-FP3022 Fundamentals of Supply Chain Management (1.5 program points)
BUS-FP3030 Fundamentals of Marketing and Sales (3 program points)
BUS-FP3040 Fundamentals of Human Resource Management (3 program points)
BUS-FP3050 Fundamentals of Organizational Communication (3 program points)
BUS-FP3061 Fundamentals of Accounting (1.5 program points)
BUS-FP3062 Fundamentals of Finance (1.5 program points)
Specialization courses - 18 program points
Required course:
BUS-FP4001 * Virtual Team Collaboration (3 program points)
BUS-FP4012 * Leadership in Organizations (3 program points)
BUS-FP4013 * Organizational Structure, Learning, and Performance (3 program points)
BUS-FP4015 * Strategic Planning and Implementation (3 program points)
BUS-FP4016 * Global Business Relationships (3 program points)
BUS-FP4024 * Customer Behavior (3 program points)
BUS-FP4043 * Compensation and Benefits Management (3 program points)
BUS-FP4045 * Recruiting, Retention, and Development (3 program points)
BUS-FP4050 * Fundamentals of Organizational Structure, Learning, and Performance (3 program points)
BUS-FP4061 * Managerial Accounting Principles (3 program points)
BUS-FP4062 * Financial Accounting Principles (3 program points)
BUS-FP4063 * Cost Accounting Principles (3 program points)
BUS-FP4070 * Foundations in Finance (3 program points)
BUS-FP4071 * Fundamentals of Management (3 quarter credits)
BUS-FP4072 * Fundamentals of Leadership (3 quarter credits)
BUS-FP4073 * Fundamentals of Business Law (3 quarter credits)
BUS-FP4074 * Financial Analysis and Reporting (3 quarter credits)
BUS-FP4075 * Managerial Decision Making (3 quarter credits)
BUS-FP4076 * Fundamentals of Marketing and Sales (3 quarter credits)
BUS-FP4077 * Fundamentals of Finance Management (3 quarter credits)
BUS-FP4078 * Fundamentals of Human Resource Management (3 quarter credits)
BUS-FP4079 * Fundamentals of Organizational Communication (3 quarter credits)
BUS-FP4080 * Fundamentals of Business Law (3 quarter credits)
BUS-FP4081 * Fundamentals of Accounting (3 quarter credits)
BUS-FP4082 * Financial Accounting Principles (3 quarter credits)
Capstone course - 3 program points
Taken during the learner’s final quarter:
BUS-FP4993 Business Capstone Project (3 program points)

Total At least 90 program points

Arkansas residents must complete Arkansas general education requirements.

Finance
Finance professionals help organizations find and manage the resources needed to grow, make investments and acquisitions, plan for the future, and manage existing assets. Undergraduate learners in the Finance specialization build the finance knowledge and skills needed to advance in the financial services industry or as a finance professional within a public or private organization. In addition to finance expertise, learners demonstrate the management, interpersonal, and professional thinking skills needed to impact effectiveness across all levels of their organization. Learners select elective courses based on their individual professional needs.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required course:
MAT2001 Statistical Reasoning (6 quarter credits)

Additional Program Requirements
Core courses - 42 quarter credits
BUS3004 Developing a Business Perspective (6 quarter credits)
BUS3011 Fundamentals of Management (3 quarter credits)
BUS3012 Fundamentals of Leadership (3 quarter credits)
BUS3021 Fundamentals of Business Law (3 quarter credits)
BUS3022 Fundamentals of Supply Chain Management (3 quarter credits)
BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)
BUS3040 Fundamentals of Human Resource Management (6 quarter credits)
BUS3050 Fundamentals of Organizational Communication (6 quarter credits)
BUS3061 Fundamentals of Accounting (3 quarter credits)
BUS3062 Fundamentals of Finance (3 quarter credits)

Specialization courses - 48 quarter credits
BUS4070 * Foundations in Finance (6 quarter credits)
BUS4071 * Financial Markets and Institutions (6 quarter credits)
BUS4072 * Analysis for Financial Management (6 quarter credits)
BUS4073 * Investments and Portfolio Management (6 quarter credits)
BUS4074 * Entrepreneurial Finance (6 quarter credits)
BUS4075 * Public and Nonprofit Finance (6 quarter credits)
BUS4076 * Issues in International Finance (6 quarter credits)
BUS4077 * Risk Management Strategies (6 quarter credits)
BUS4078 * Financial Institution Management (6 quarter credits)
BUS4079 * Real Estate Finance (6 quarter credits)

Elective courses - 39 quarter credits
Choose 39 quarter credits of additional undergraduate courses.

Capstone course - 6 quarter credits
Taken during the learner’s final quarter:
BUS4993 Business Capstone Project (6 quarter credits)

Total 180 quarter credits

Combined BS in Business/MBA option
Learners enrolled in the Combined BS in Business/MBA option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
MBA6004 * Foundational Skills for Business Leaders (3 quarter credits)
MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
MBA6008 * Global Economic Environment (3 quarter credits)
MBA6012 * Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

BS in Business Specializations, continued

Health Care Management

The bachelor’s Health Care Management specialization is designed to provide learners with a broad understanding of basic health care business functions, including accounting, finance, human resources, communications, and marketing, as well as a more focused understanding of quality assurance, risk management, and health care operations. Other specialization topics include health care laws and regulations, leadership, and ethics. Successful graduates of this specialization are prepared to pursue leadership or management roles in today’s challenging health care environment.

General Education Requirements

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Additional Program Requirements

Core courses - 42 quarter credits
BUS3006 Developing a Health Care Management Perspective (6 quarter credits)
BUS3011 Fundamentals of Management (3 quarter credits)
BUS3012 Fundamentals of Leadership (3 quarter credits)
BUS3025 Introduction to Health Care, Wellness, and Disease (6 quarter credits)
BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)
BUS3040 Fundamentals of Human Resource Management (6 quarter credits)
BUS3050 Fundamentals of Organizational Communication (6 quarter credits)
BUS3061 Fundamentals of Accounting (3 quarter credits)
BUS3062 Fundamentals of Finance (3 quarter credits)

Specialization courses - 48 quarter credits
BUS4121 * Ethics and Decision Making in Health Care (6 quarter credits)
BUS4122 * Health Care Economics (6 quarter credits)
BUS4123 * Quality Assurance and Risk Management (6 quarter credits)
BUS4124 * Health Care Marketing and Strategic Planning (6 quarter credits)
BUS4125 * Legal Aspects of Health Care Management (6 quarter credits)
BUS4126 * Health Care Information Management (6 quarter credits)
BUS4127 * Evidence-Based Health Care Management (6 quarter credits)
BUS4128 * Cultural Competence in Health Care (6 quarter credits)

Elective courses - 39 quarter credits
Choose 39 quarter credits of additional undergraduate courses.

Capstone course - 6 quarter credits
Taken during the learner’s final quarter:
BUS4993 Business Capstone Project (6 quarter credits)

Total 180 quarter credits

Combined BS in Business/MBA option

Learners enrolled in the Combined BS in Business/MBA option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
MBA6004 Foundational Skills for Business Leaders (3 quarter credits)

MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
MBA6008 Global Economic Environment (3 quarter credits)
MBA6012 Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

Combined BS in Business/MHA option

Learners enrolled in the Combined BS in Business/MHA option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)

MHA5008 * Health Care Economics and Decision (4 quarter credits)
MHA5010 * Strategic Health Care Planning (4 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

Combined BS in Business/MPH option

Learners enrolled in the Combined BS in Business/MPH option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)

MPH5500 Introduction to Public Health Administrative Systems (4 quarter credits)
MPH5503 Environmental Health Concepts in Public Health (4 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

Human Resource Management

The human resource professional wears many hats, and his or her specific duties depend upon the nature and size of the organization. Typical responsibilities may include staffing the organization, training and developing employees at all levels, maintaining a fair and equitable compensation system, developing personnel policies and procedures, and developing strategies to meet the HR needs for the organization’s future. Undergraduate learners in the Human Resource Management specialization develop the human resource management, interpersonal, and professional thinking skills needed to manage talent, develop intellectual capital, work in networked relationships, deal with continuous change, and impact organizational effectiveness as HR leaders and managers at all levels of their organizations.

General Education Requirements

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Additional Program Requirements

Core courses - 42 quarter credits
BUS3004 Developing a Business Perspective (6 quarter credits)
BUS3011 Fundamentals of Management (3 quarter credits)
BUS3012 Fundamentals of Leadership (3 quarter credits)
BUS3021 Fundamentals of Business Law (3 quarter credits)
BUS3022 Fundamentals of Supply Chain Management (3 quarter credits)
BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)
BUS3040 Fundamentals of Human Resource Management (6 quarter credits)
BUS3050 Fundamentals of Organizational Communication (6 quarter credits)
BUS3061 Fundamentals of Accounting (3 quarter credits)
BUS3062 Fundamentals of Finance (3 quarter credits)

Specialization courses - 48 quarter credits
BUS4043 * Compensation and Benefits Management (6 quarter credits)
BUS4044 * Legal Issues in Human Resource Management (6 quarter credits)
BUS4045 * Recruiting, Retention, and Development (6 quarter credits)
BUS4046 * Employee and Labor Relations (6 quarter credits)
BUS4047 * Employee Training and Development (6 quarter credits)
BUS4048 * International Human Resource Management Issues (6 quarter credits)
BUS4080 Ethics and Enterprise (6 quarter credits)
BUS4082 Change Management (6 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

**BS in Business Specializations, continued**

<table>
<thead>
<tr>
<th>Elective courses - 39 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose 39 quarter credits of additional undergraduate courses.</td>
</tr>
</tbody>
</table>

**Capstone course - 6 quarter credits**

<table>
<thead>
<tr>
<th>Taken during the learner’s final quarter:</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS4993 Business Capstone Project (6 quarter credits)</td>
</tr>
</tbody>
</table>

Total 180 quarter credits

**Combined BS in Business/MBA option**

Learners enrolled in the Combined BS in Business/MBA option complete the following master’s-level courses.

<table>
<thead>
<tr>
<th>Master’s-level courses - 12 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6004 * Foundational Skills for Business Leaders (3 quarter credits)</td>
</tr>
<tr>
<td>MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)</td>
</tr>
<tr>
<td>MBA6008 Global Economic Environment (3 quarter credits)</td>
</tr>
<tr>
<td>MBA6012 Integrated Global Marketing (3 quarter credits)</td>
</tr>
</tbody>
</table>

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

**Combined BS in Business/MS in Human Resource Management option**

Learners enrolled in the Combined BS in Business/MS in Human Resource Management option complete the following master’s-level courses in lieu of BUS4043 and BUS4047.

<table>
<thead>
<tr>
<th>Master’s-level courses - 12 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRM5015 * Leading and Managing Workplace Learning (4 quarter credits)</td>
</tr>
<tr>
<td>HRM5045 * Enterprise-Aligned Human Resource Management Strategy (4 quarter credits)</td>
</tr>
<tr>
<td>HRM5055 * Comprehensive Reward Systems (4 quarter credits)</td>
</tr>
</tbody>
</table>

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

**Management and Leadership**

Management involves coordinating, implementing, promoting, supervising, and directing the activities of individuals, organizations, and businesses. The focus of the Management and Leadership specialization is to develop individuals who have the skills and competencies necessary to successfully lead people and manage organizations in a dynamic, global environment. Undergraduate learners in this specialization demonstrate the management, interpersonal, and professional thinking skills needed to impact organizational effectiveness as leaders and managers at all levels of their organizations.

**General Education Requirements**

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

**Additional Program Requirements**

<table>
<thead>
<tr>
<th>Core courses - 42 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS3004 Developing a Business Perspective (6 quarter credits)</td>
</tr>
<tr>
<td>BUS3011 Fundamentals of Management (3 quarter credits)</td>
</tr>
<tr>
<td>BUS3012 Fundamentals of Leadership (3 quarter credits)</td>
</tr>
<tr>
<td>BUS3021 Fundamentals of Business Law (3 quarter credits)</td>
</tr>
<tr>
<td>BUS3022 Fundamentals of Supply Chain Management (3 quarter credits)</td>
</tr>
<tr>
<td>BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)</td>
</tr>
<tr>
<td>BUS3040 Fundamentals of Human Resource Management (6 quarter credits)</td>
</tr>
<tr>
<td>BUS3050 Fundamentals of Organizational Communication (6 quarter credits)</td>
</tr>
<tr>
<td>BUS3061 Fundamentals of Accounting (3 quarter credits)</td>
</tr>
<tr>
<td>BUS3062 Fundamentals of Finance (3 quarter credits)</td>
</tr>
</tbody>
</table>

**Specialization courses - 48 quarter credits**

| BUS4011 * Virtual Team Collaboration (6 quarter credits) |
| BUS4012 * Leadership in Organizations (6 quarter credits) |
| BUS4013 * Organizational Structure, Learning, and Performance (6 quarter credits) |
| BUS4014 * Operations Management for Competitive Advantage (6 quarter credits) |
| BUS4015 * Strategic Planning and Implementation (6 quarter credits) |
| BUS4016 * Global Business Relationships (6 quarter credits) |
| BUS4801 Ethics and Enterprise (6 quarter credits) |
| BUS4802 Change Management (6 quarter credits) |

**Capstone course - 6 quarter credits**

Taken during the learner’s final quarter:

| BUS4993 Business Capstone Project (6 quarter credits) |

Total 180 quarter credits

**Marketing**

The undergraduate Marketing specialization provides learners with fundamental business knowledge and emphasizes marketing research; sales, marketing, and channel management processes; brand identity and marketing communications; change management; and business ethics. Learners may choose to focus on the fundamentals of sales and marketing or broaden their study to include a stronger emphasis on marketing strategy, international marketing, customer behavior, services marketing, or public relations. Upon successful completion of this specialization, learners have gained the marketing expertise and the management, interpersonal, and professional thinking skills needed to increase organizational effectiveness.

**General Education Requirements**

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

<table>
<thead>
<tr>
<th>Required course:</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT201 Statistical Reasoning (6 quarter credits)</td>
</tr>
</tbody>
</table>

**Additional Program Requirements**

<table>
<thead>
<tr>
<th>Core courses - 42 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS3004 Developing a Business Perspective (6 quarter credits)</td>
</tr>
<tr>
<td>BUS3011 Fundamentals of Management (3 quarter credits)</td>
</tr>
<tr>
<td>BUS3012 Fundamentals of Leadership (3 quarter credits)</td>
</tr>
</tbody>
</table>

Arkansas residents must complete Arkansas general education requirements.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
BS in Business Specializations, continued

BUS3021 Fundamentals of Business Law (3 quarter credits)
BUS3022 Fundamentals of Supply Chain Management (3 quarter credits)
BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)
BUS3040 Fundamentals of Human Resource Management (6 quarter credits)
BUS3050 Fundamentals of Organizational Communication (6 quarter credits)
BUS3061 Fundamentals of Accounting (3 quarter credits)
BUS3062 Fundamentals of Finance (3 quarter credits)

Specialization courses - 48 quarter credits
BUS4022 * E-Business Sourcing, Marketing, and Sales (6 quarter credits)
BUS4031 * Marketing, Sales, and Channel Management (6 quarter credits)
BUS4033 * Brand Identity and Marketing Communications (6 quarter credits)
BUS4036 * Marketing Research (6 quarter credits)
BUS4801 Ethics and Enterprise (6 quarter credits)
BUS4802 Change Management (6 quarter credits)

In addition, choose 12 quarter credits from the following courses:
BUS4024 * Customer Behavior (6 quarter credits)
BUS4025 * Sales and Sales Management (6 quarter credits)
BUS4026 * Services Marketing (6 quarter credits)
BUS4027 * Public Relations (6 quarter credits)
BUS4034 * Marketing Strategy (6 quarter credits)
BUS4035 * Marketing Across Borders (6 quarter credits)

Elective courses - 39 quarter credits
Choose 39 quarter credits of additional undergraduate courses.

Capstone course - 6 quarter credits
BUS4993 Business Capstone Project (6 quarter credits)

Total 180 quarter credits

Project Management

The Project Management specialization provides undergraduate learners with a foundational education in the processes, procedures, tools, and techniques of coordinating and managing projects in an organizational setting. The curriculum focuses on the basics of project management, resource allocation, risk assessment, and teamwork. Learners examine the role of project manager as a change agent—working with others to create value for an organization. Successful graduates of this specialization are prepared to pursue careers as project coordinators, project managers, business analysts, and program managers.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required course:
MAT2001 Statistical Reasoning (6 quarter credits)

Additional Program Requirements
Core courses - 42 quarter credits
BUS3004 Developing a Business Perspective (6 quarter credits)
BUS3011 Fundamentals of Management (3 quarter credits)
BUS3012 Fundamentals of Leadership (3 quarter credits)
BUS3021 Fundamentals of Business Law (3 quarter credits)
BUS3022 Fundamentals of Supply Chain Management (3 quarter credits)
BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)
BUS3040 Fundamentals of Human Resource Management (6 quarter credits)
BUS3050 Fundamentals of Organizational Communication (6 quarter credits)
BUS3061 Fundamentals of Accounting (3 quarter credits)
BUS3062 Fundamentals of Finance (3 quarter credits)

Specialization courses - 48 quarter credits
BUS4090 Introduction to Project Management (6 quarter credits)
BUS4091 * Project Management 1 (6 quarter credits)
BUS4092 * Project Management 2 (6 quarter credits)
BUS4093 * Contracts and Procurement (6 quarter credits)
BUS4094 * Managing Project Risk (6 quarter credits)
BUS4095 * Motivating Project Teams (6 quarter credits)
BUS4801 Ethics and Enterprise (6 quarter credits)
BUS4802 Change Management (6 quarter credits)

Elective courses - 39 quarter credits
Choose 39 quarter credits of additional undergraduate courses.

Capstone course - 6 quarter credits
BUS4993 Business Capstone Project (6 quarter credits)

Total 180 quarter credits

Combined BS in Business/MBA option
Learners enrolled in the Combined BS in Business/MBA option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
MBA6005 * Leading Innovation in the Global Organization (3 quarter credits)
MBA6008 Global Economic Environment (3 quarter credits)
MBA6012 Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

Bachelor of Science (BS) in Information Technology Specializations

General Information Technology
In the General Information Technology specialization, undergraduate learners explore a range of information technology topics. This specialization consists of a set of core courses that cover the fundamental IT domains of networking, database, web development, systems analysis and design, and project management. Learners have an opportunity to select a variety of more advanced IT courses that allow them to develop deeper and broader knowledge and skills in IT topics including web development, networking, project management, and graphics and multimedia.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required courses:
- MAT1050 College Algebra (6 quarter credits)
- MAT2051 * Discrete Mathematics (6 quarter credits)

Additional Program Requirements
Core courses - 54 quarter credits
- IT3006 Communication Strategies for the Information Technology Professional (6 quarter credits)
- IT2230 Introduction to Database Systems (3 quarter credits)
- IT2240 Introduction to Programming (3 quarter credits)
- IT2250 Introduction to Network Technology (3 quarter credits)
- IT3125 Introduction to Information Technology Project Management (3 quarter credits)
- IT3165 Ethics for the Information Technology Professional (3 quarter credits)
- IT3210 Web Systems and Technologies (6 quarter credits)
- IT3225 Business Goals for the Information Technology Professional (3 quarter credits)

Specialization courses - 30 quarter credits
Choose 30 quarter credits of upper-division Information Technology courses.

Capstone course - 6 quarter credits
Taken during the learner's final quarter:
- IT4990 Information Technology Capstone Project (6 quarter credits)

Total 180 quarter credits

Combined BS in Information Technology/MS in Information Systems and Technology Management option
Learners enrolled in the Combined BS in Information Technology/MS in Information Systems and Technology Management option complete the following master's-level courses.
- Master's-level courses - 12 quarter credits
  - MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
  - MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
  - MBA6008 Global Economic Environment (3 quarter credits)
  - MBA6012 Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners' elective requirements.

Total 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

Health Information Technology
Health information technology professionals design, implement, test, deploy, and maintain clinical applications and networks in health care environments. The Health Information Technology specialization allows undergraduate learners to acquire and apply various processes, tools, technologies, and methods used to support clinicians who gather, store, and manipulate clinical data. Specialization topics include anatomical and medical terminology, electronic medical records and other clinical data systems, data management, statistical analysis, and information security. Learners evaluate methods of designing clinical data systems to support data extraction and manipulation by clinical researchers and examine the organizational and market-based issues of the health care industry. Upon successful completion of this specialization, learners have gained the skills necessary to be successful in health care information technology and informatics environments. The Health Information Technology specialization prepares learners for possible careers as clinical systems architects, software developers, data architects, database administrators, and network administrators in health care settings.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required courses:
- MAT1050 College Algebra (6 quarter credits)
- MAT2051 * Discrete Mathematics (6 quarter credits)

Additional Program Requirements
Core courses - 54 quarter credits
- IT3006 Communication Strategies for the Information Technology Professional (6 quarter credits)
- IT2230 Introduction to Database Systems (3 quarter credits)
- IT2240 Introduction to Programming (3 quarter credits)
- IT2250 Introduction to Network Technology (3 quarter credits)
- IT3125 Introduction to Information Technology Project Management (3 quarter credits)
- IT3165 Ethics for the Information Technology Professional (3 quarter credits)
- IT3210 Web Systems and Technologies (6 quarter credits)
- IT3225 Business Goals for the Information Technology Professional (3 quarter credits)

Specialization courses - 42 quarter credits
Choose 30 quarter credits of upper-division Information Technology courses.

E elective courses - 45 quarter credits
Choose 45 quarter credits of additional undergraduate courses. Learners with limited information technology knowledge may need to take IT1000 as part of their elective courses.
- IT1000 Introduction to Information Technology (3 quarter credits)

Total 180 quarter credits

Combined BS in Information Technology/MS in Information Systems and Technology Management option
Learners enrolled in the Combined BS in Information Technology/MS in Information Systems and Technology Management option complete the following master's-level courses.
- Master's-level courses - 12 quarter credits
  - MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
  - MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
  - MBA6008 Global Economic Environment (3 quarter credits)
  - MBA6012 Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners' specialization elective requirements.

Total 180 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

**BS in Information Technology**

Specializations, continued

<table>
<thead>
<tr>
<th>Elective courses - 33 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose 33 quarter credits of additional undergraduate courses. Learners with limited information technology knowledge may need to take IT1000 as part of their elective courses.</td>
</tr>
</tbody>
</table>

**IT1000** Introduction to Information Technology (3 quarter credits)

<table>
<thead>
<tr>
<th>Capstone course - 6 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taken during the learner's final quarter:</td>
</tr>
<tr>
<td>IT4990 Information Technology Capstone Project (6 quarter credits)</td>
</tr>
</tbody>
</table>

**Total** 180 quarter credits

**Combined BS in Information Technology/MS in Information Systems and Technology Management, Health Information Management option**

Learners enrolled in the Combined BS in Information Technology/MS in Information Systems and Technology Management, Health Information Management option complete the following master’s-level courses.

<table>
<thead>
<tr>
<th>Master’s-level courses - 12 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6004 Foundational Skills for Business Leaders (3 quarter credits)</td>
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<tr>
<td>MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)</td>
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<td>MBA6008 Global Economic Environment (3 quarter credits)</td>
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<tr>
<td>MBA6012 Integrated Global Marketing (3 quarter credits)</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.</th>
</tr>
</thead>
</table>

**Total** 180 quarter credits

**Combined BS in Information Technology, Health Information Technology/MS in Information Systems and Technology Management, Health Information Management option**

Learners enrolled in the Combined BS in Information Technology, Health Information Technology/MS in Information Systems and Technology Management, Health Information Management option complete the following master’s-level courses in lieu of IT4620 and IT4660.

<table>
<thead>
<tr>
<th>Master’s-level courses - 12 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSS615 Health Informatics (4 quarter credits)</td>
</tr>
<tr>
<td>TSS620 * Databases in Health Care Environments (4 quarter credits)</td>
</tr>
<tr>
<td>TSS625 System Security in Health Care Environments (4 quarter credits)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>These requirements are in addition to the general education, and remaining core and specialization courses.</th>
</tr>
</thead>
</table>

**Total** 180 quarter credits

**Arkansas residents must complete Arkansas general education requirements.**

**Information Assurance and Security**

Information assurance and security professionals design, install, configure, manage, and troubleshoot an organization’s security policies, processes, network, hardware, and software infrastructure. They apply tools and technologies to ensure that the organization is secure. The Information Assurance and Security specialization allows undergraduate learners to acquire and apply various processes, tools, technologies, and methods of securing an enterprise, including security policies, social engineering, access control, authentication, perimeter security, disaster recovery and business continuity, risk management, incident response, viruses, malware, spam, encryption, and other infrastructure security techniques. In addition to information assurance and security expertise, learners in this specialization demonstrate the business, interpersonal, and communication skills required to influence internal decision making and overall organizational effectiveness.

**General Education Requirements**

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

**Required courses:**

<table>
<thead>
<tr>
<th>MAT1050 College Algebra (6 quarter credits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAT2051 * Discrete Mathematics (6 quarter credits)</td>
</tr>
</tbody>
</table>

**Additional Program Requirements**

<table>
<thead>
<tr>
<th>Core courses - 54 quarter credits</th>
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<tbody>
<tr>
<td>IT3006 Communication Strategies for the Information Technology Professional (6 quarter credits)</td>
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<td>IT2230 Introduction to Database Systems (3 quarter credits)</td>
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<td>IT2240 Introduction to Programming (3 quarter credits)</td>
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<tr>
<td>IT3225 Business Goals for the Information Technology Professional (3 quarter credits)</td>
</tr>
<tr>
<td>IT3300 * Human-Computer Interaction (6 quarter credits)</td>
</tr>
<tr>
<td>IT3310 * Hardware and Operating Systems Architecture (6 quarter credits)</td>
</tr>
<tr>
<td>IT3340 * Fundamentals of Software Architecture (6 quarter credits)</td>
</tr>
<tr>
<td>IT3350 * Network and Security Architecture (6 quarter credits)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Specialization courses - 48 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT4803 * System Assurance Security (6 quarter credits)</td>
</tr>
<tr>
<td>IT4070 * Cyber Defense and Countermeasures (6 quarter credits)</td>
</tr>
<tr>
<td>IT4071 * Cyber Attacks and Ethical Hacking (6 quarter credits)</td>
</tr>
<tr>
<td>IT4072 * Operating Systems Security (6 quarter credits)</td>
</tr>
<tr>
<td>IT4073 * Organizational Security (6 quarter credits)</td>
</tr>
<tr>
<td>IT4074 * Applications Security (6 quarter credits)</td>
</tr>
<tr>
<td>IT4075 * Computer Forensics (6 quarter credits)</td>
</tr>
<tr>
<td>IT4076 * Security Management and Policies (6 quarter credits)</td>
</tr>
<tr>
<td>IT4077 * Security Management and Policies (6 quarter credits)</td>
</tr>
</tbody>
</table>

**Total** 180 quarter credits

**Combined BS in Information Technology, Information Assurance and Security/MS in Information Systems and Technology Management, Health Information Assurance and Security option**

Learners enrolled in the Combined BS in Information Technology, Information Assurance and Security/MS in Information Systems and Technology Management, Health Information Assurance and Security option complete the following master’s-level courses in lieu of IT4070 and IT4075.

<table>
<thead>
<tr>
<th>Master’s-level courses - 12 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6004 Foundational Skills for Business Leaders (3 quarter credits)</td>
</tr>
<tr>
<td>MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)</td>
</tr>
<tr>
<td>MBA6008 Global Economic Environment (3 quarter credits)</td>
</tr>
<tr>
<td>MBA6012 Integrated Global Marketing (3 quarter credits)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.</th>
</tr>
</thead>
</table>

**Total** 180 quarter credits

**Combined BS in Information Technology, Information Assurance and Security/MS in Information Systems and Technology Management, Information Assurance and Security option**

Learners enrolled in the Combined BS in Information Technology, Information Assurance and Security/MS in Information Systems and Technology Management, Information Assurance and Security option complete the following master’s-level courses in lieu of IT4070 and IT4075.

<table>
<thead>
<tr>
<th>Master’s-level courses - 12 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSS5311 Enterprise Security (4 quarter credits)</td>
</tr>
<tr>
<td>TSS531 Security Management Practices (4 quarter credits)</td>
</tr>
<tr>
<td>TSS534 Computer Forensics and Investigations (4 quarter credits)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>These requirements are in addition to the general education, and remaining core and specialization courses.</th>
</tr>
</thead>
</table>

**Total** 180 quarter credits

**Arkansas residents must complete Arkansas general education requirements.**

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

BS in Information Technology
Specializations, continued

Project Management
The Project Management specialization focuses on developing the skills required to effectively lead and manage a complex information technology project, including IT, business, and human interaction skills. Undergraduate learners are introduced to a variety of topics, including assessing product requirements; establishing configuration management; understanding the impact of evolving legal and regulatory issues on a project; understanding team dynamics; and using tools for project planning, estimation, budgeting, and risk management. Learners ultimately integrate IT fundamentals, professional practice, and specialization course work in an integrated action learning project.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required courses:
MAT1050 College Algebra (6 quarter credits)
MAT2051 Discrete Mathematics (6 quarter credits)

Additional Program Requirements
Core courses - 54 quarter credits
IT3006 Communication Strategies for the Information Technology Professional (6 quarter credits)
IT2230 Introduction to Database Systems (3 quarter credits)
IT2240 Introduction to Programming (3 quarter credits)
IT2250 Introduction to Network Technology (3 quarter credits)
IT3125 Introduction to Information Technology Project Management (3 quarter credits)
IT3165 Ethics for the Information Technology Professional (3 quarter credits)
IT3210 Web Systems and Technologies (6 quarter credits)
IT3225 Business Goals for the Information Technology Professional (3 quarter credits)
IT3300 Human-Computer Interaction (6 quarter credits)
IT3310 Hardware and Operating Systems Architecture (6 quarter credits)
IT3340 Fundamentals of Software Architecture (6 quarter credits)
IT3350 Network and Security Architecture (6 quarter credits)

Specialization courses - 42 quarter credits
IT4030 Project Estimation and Budgeting (6 quarter credits)
IT4031 Risk Management in Information System Development (6 quarter credits)
IT4063 Project Integration and Scope Management (6 quarter credits)
IT4064 Project Communications (6 quarter credits)
IT4065 Project Human Resources Management (6 quarter credits)
IT4067 Project Quality Assurance (6 quarter credits)
IT4068 Project Procurement Management (6 quarter credits)

Elective courses - 33 quarter credits
Choose 33 quarter credits of additional undergraduate courses. Learners with limited information technology knowledge may need to take IT1000 as part of their elective courses.
IT1000 Introduction to Information Technology (3 quarter credits)

Capstone course - 6 quarter credits
Taken during the learner’s final quarter:
IT4990 Information Technology Capstone Project (6 quarter credits)

Total 180 quarter credits

Combined BS in Information Technology/MBA option
Learners enrolled in the Combined BS in Information Technology/MBA option complete the following master’s-level courses.
Master’s-level courses - 12 quarter credits
MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
MBA6006 Leading Innovation in the Global Organization (3 quarter credits)
MBA6008 Global Economic Environment (3 quarter credits)
MBA6012 Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.
Total 180 quarter credits

Network Technology: Cisco®
The Network Technology: Cisco minor is designed to provide learners with the knowledge and skills needed to administer Cisco networks in a variety of environments. The curriculum addresses planning, designing, configuring, and troubleshooting Cisco networks in environments ranging from small, local networks to enterprise-wide integrated networks. Specific topics include cloud computing, security, wireless networks, and virtualization architectures. Upon successful completion of this minor, learners are prepared to pursue careers as network analysts, administrators, security engineers, support engineers, consultants, or to pursue associated network technology industry certifications.

Network Technology: Microsoft®
The Network Technology: Microsoft minor is designed to provide learners with the knowledge and skills needed to administer Microsoft networks in a variety of environments. The curriculum addresses planning, designing, configuring, and troubleshooting Microsoft networks in environments ranging from small, local networks to enterprise-wide integrated networks. Specific topics include cloud computing, security, wireless networks, virtualization, Active Directory, and RFID architectures. Upon successful completion of this minor, learners are prepared to pursue careers as network analysts, administrators, security engineers, support engineers, and consultants, or to pursue associated network technology industry certifications.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required courses:
MAT1050 College Algebra (6 quarter credits)
MAT2051 Discrete Mathematics (6 quarter credits)

Additional Program Requirements
Core courses - 54 quarter credits
IT3006 Communication Strategies for the Information Technology Professional (6 quarter credits)
IT2230 Introduction to Database Systems (3 quarter credits)
IT2240 Introduction to Programming (3 quarter credits)
IT2250 Introduction to Network Technology (3 quarter credits)
IT3125 Introduction to Information Technology Project Management (3 quarter credits)

Elective courses - 33 quarter credits
Choose 33 quarter credits of additional undergraduate courses. Learners with limited information technology knowledge may need to take IT1000 as part of their elective courses.
IT1000 Introduction to Information Technology (3 quarter credits)

Capstone course - 6 quarter credits
Taken during the learner’s final quarter:
IT4990 Information Technology Capstone Project (6 quarter credits)

Total 180 quarter credits

Bachelor of Science (BS) in Information Technology Minors

Arkansas residents must complete Arkansas general education requirements.
BS in Information Technology Minors, continued

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT3156</td>
<td>Ethics for the Information Technology Professional</td>
<td>3 credits</td>
</tr>
<tr>
<td>IT3210</td>
<td>Web Systems and Technologies</td>
<td>6 credits</td>
</tr>
<tr>
<td>IT3225</td>
<td>Business Goals for the Information Technology Professional</td>
<td>3 credits</td>
</tr>
<tr>
<td>IT3300*</td>
<td>Human-Computer Interaction</td>
<td>6 credits</td>
</tr>
<tr>
<td>IT3310*</td>
<td>Hardware and Operating Systems Architecture</td>
<td>6 credits</td>
</tr>
<tr>
<td>IT3340*</td>
<td>Fundamentals of Software Architecture</td>
<td>6 credits</td>
</tr>
<tr>
<td>IT3350*</td>
<td>Network and Security Architecture</td>
<td>6 credits</td>
</tr>
</tbody>
</table>

Minors - 24 quarter credits

Choose at least one of the following minors:

For a Network Technology: Cisco minor:
- IT4150* Internetwirnking Architectures 1 (3 quarter credits)
- IT4160* Internetwork Analysis and Design (3 quarter credits)
- IT4165* Internetwork System Assurance and Security (3 quarter credits)
- IT4170* Wireless Networks (3 quarter credits)
- IT4560* Converging Technologies and Telecommunications (3 quarter credits)
- IT4570* Network Operating Systems (3 quarter credits)
- IT4580* RFID Technologies (3 quarter credits)

For a Network Technology: Microsoft minor:
- IT4510* Network Infrastructures Administration (3 quarter credits)
- IT4520* Advanced Network Infrastructures Administration (3 quarter credits)
- IT4530* Enterprise Administration (3 quarter credits)
- IT4540* Active Directory Administration (3 quarter credits)
- IT4550* Virtualization (3 quarter credits)
- IT4560* Converging Technologies and Telecommunications (3 quarter credits)
- IT4570* Network Operating Systems (3 quarter credits)
- IT4580* RFID Technologies (3 quarter credits)

Elective courses - 51 quarter credits
Choose 51 quarter credits of additional undergraduate courses. Learners with limited information technology knowledge may need to take IT1000 as part of their elective courses.

Total 180 quarter credits

Combined BS in Information Technology/MBA option
Learners enrolled in the Combined BS in Information Technology/MBA option complete the following master’s-level courses.

- Master’s-level courses - 12 quarter credits
  - MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
  - MBA6006* Leading Innovation in the Global Organization (3 quarter credits)
  - MBA6008 Global Economic Environment (3 quarter credits)
  - MBA6012 Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

System Development: Mobile

The System Development: Mobile minor is designed to provide learners with the knowledge and skills needed to develop applications designed for use in mobile environments. The curriculum addresses planning, designing, and managing mobile applications in environments from single user to complex enterprise. Learners focus on Apple iOS development and/or application development for other modern mobile devices such as those using the Android™ OS. Special topics include managing data and effective requirements analysis. Upon successful completion of this minor, learners are prepared to pursue careers as mobile application developers, software engineers, technical analysts, and consultants, or to pursue associated mobile application development industry certifications.

System Development: Web Application

The System Development: Web Application minor is designed to provide learners with the knowledge and skills needed to develop web applications designed for use in Internet environments. The curriculum addresses planning, evaluating, designing, and managing web applications in environments from single user to complex enterprise. Learners focus on developing websites that meet fundamental design standards. Special topics include implementing multimedia, application services, databases, and servlets. Upon successful completion of this minor, learners are prepared to pursue careers as web application developers, software engineers, technical analysts, and consultants, or to pursue associated web application development industry certifications.

General Education Requirements
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required courses:
- MAT1050 College Algebra (6 quarter credits)
- MAT2051* Discrete Mathematics (6 quarter credits)

Additional Program Requirements
Core courses - 54 quarter credits
- IT3006 Communication Strategies for the Information Technology Professional (6 quarter credits)
- IT2230 Introduction to Database Systems (3 quarter credits)
- IT2240 Introduction to Programming (3 quarter credits)
- IT2250 Introduction to Network Technology (3 quarter credits)
- IT3125 Introduction to Information Technology Project Management (3 quarter credits)
- IT3165 Ethics for the Information Technology Professional (3 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

**BS in Information Technology Minors, continued**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT3210</td>
<td>Web Systems and Technologies</td>
<td>6</td>
</tr>
<tr>
<td>IT3225</td>
<td>Business Goals for the Information Technology Professional</td>
<td>3</td>
</tr>
<tr>
<td>IT3300</td>
<td>Human-Computer Interaction</td>
<td>6</td>
</tr>
<tr>
<td>IT3310</td>
<td>Hardware and Operating Systems Architecture</td>
<td>6</td>
</tr>
<tr>
<td>IT3340</td>
<td>Fundamentals of Software Architecture</td>
<td>6</td>
</tr>
<tr>
<td>IT3350</td>
<td>Network and Security Architecture</td>
<td>6</td>
</tr>
</tbody>
</table>

**Minor courses - 24 quarter credits**

Choose at least one of the following minors:

For a System Development: Mobile minor:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT4711</td>
<td>Software Requirements</td>
<td>3</td>
</tr>
<tr>
<td>IT4731</td>
<td>Database Development</td>
<td>3</td>
</tr>
<tr>
<td>IT4772</td>
<td>Advanced Database Development</td>
<td>3</td>
</tr>
<tr>
<td>IT4781</td>
<td>Introduction to iPhone/iPad App Development</td>
<td>3</td>
</tr>
<tr>
<td>IT4783</td>
<td>Advanced iPhone/iPad App Development</td>
<td>3</td>
</tr>
<tr>
<td>IT4785</td>
<td>Application Development for Modern Devices 1</td>
<td>3</td>
</tr>
<tr>
<td>IT4787</td>
<td>Application Development for Modern Devices 2</td>
<td>3</td>
</tr>
</tbody>
</table>

For a System Development: Web Application minor:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT4711</td>
<td>Software Requirements</td>
<td>3</td>
</tr>
<tr>
<td>IT4731</td>
<td>Database Development</td>
<td>3</td>
</tr>
<tr>
<td>IT4772</td>
<td>Advanced Database Development</td>
<td>3</td>
</tr>
<tr>
<td>IT4791</td>
<td>Fundamentals of Website Design</td>
<td>3</td>
</tr>
<tr>
<td>IT4793</td>
<td>Advanced Website Design</td>
<td>3</td>
</tr>
<tr>
<td>IT4795</td>
<td>Web Application Development</td>
<td>3</td>
</tr>
<tr>
<td>IT4797</td>
<td>Advanced Web Application Development</td>
<td>3</td>
</tr>
</tbody>
</table>

Elective courses - 51 quarter credits

Choose 51 quarter credits of additional undergraduate courses. Learners with limited information technology knowledge may need to take IT1000 as part of their elective courses.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT1000</td>
<td>Introduction to Information Technology</td>
<td>3</td>
</tr>
</tbody>
</table>

Capstone course - 6 quarter credits

Taken during the learner's final quarter:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT4990</td>
<td>Information Technology Capstone Project</td>
<td>6</td>
</tr>
</tbody>
</table>

Total 180 quarter credits

**Combined BS in Information Technology/MBA option**

Learners enrolled in the Combined BS in Information Technology/MBA option complete the following master’s-level courses.

- Master’s-level courses - 12 quarter credits
  - MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
  - MBA6006 Leading Innovation in the Global Organization (3 quarter credits)
  - MBA6008 Global Economic Environment (3 quarter credits)
  - MBA6012 Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

Total 180 quarter credits

**Bachelor of Science (BS) in Psychology Specialization**

**General Psychology**

Undergraduate learners in the General Psychology specialization integrate psychology knowledge with associated skills by engaging in a curriculum that presents fundamental psychological concepts, theories, empirical findings, and historical trends. In particular, learners focus on social, abnormal, positive, and biological psychology and lifespan development, motivation and performance, learning and cognition, research methodology, culture and diversity, and ethics. Successful graduates of this specialization are prepared to build on their knowledge and skills at the graduate level or pursue careers in a variety of settings, including education, public service, law enforcement and corrections, business, human development, and rehabilitation and mental health.

**General Education Requirements**

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

- Required courses:
  - BIO1000 Human Biology (6 quarter credits)
  - ENG1000 English Composition (6 quarter credits)
  - MAT2001 Statistical Reasoning (6 quarter credits)
  - PHI2000 Ethics (6 quarter credits)
  - PSYC1000 Introduction to Psychology (6 quarter credits)

**Additional Program Requirements**

Core courses - 46 quarter credits

- PSYC3002 Developing a Psychology Perspective (6 quarter credits)
- PSYC3210 Human Lifespan Development (6 quarter credits)
- PSYC3500 Learning and Cognition (6 quarter credits)
- PSYC3520 Introduction to Social Psychology (6 quarter credits)
- PSYC3540 Culture, Ethnicity, and Diversity (6 quarter credits)
- PSYC4100 History and Modern Systems of Psychology (6 quarter credits)
- PSYC4310 Biological Psychology (6 quarter credits)
- PSYC4600 Research Methods in Psychology (6 quarter credits)
- PSYC4700 Statistics for the Behavioral Sciences (6 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

**BS in Psychology Specialization, continued**

In addition, choose 12 quarter credits from the following courses:
- PSYC2200 Educational Psychology (3 quarter credits)
- PSYC2700 Child Development (3 quarter credits)
- PSYC2800 Introduction to Human Sexuality (3 quarter credits)
- PSYC2900 * Introduction to Psychology of Personality (3 quarter credits)
- PSYC3100 * Abnormal Psychology (6 quarter credits)
- PSYC3700 * Psychology of Human Motivation and Performance (6 quarter credits)
- PSYC4100 * Positive Psychology (6 quarter credits)
- PSYC4200 * Foundations of Industrial and Organizational Psychology (6 quarter credits)
- PSYC4210 Cyberpsychology (6 quarter credits)

Elective courses - 63 quarter credits
Choose 63 quarter credits of additional undergraduate courses.

Capstone course - 6 credits
Taken during the learner’s final quarter:
- PSYC4900 Psychology Capstone Project (6 quarter credits)

**Total** 180 quarter credits

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**Combined BS in Psychology/MBA option**

Learners enrolled in the Combined BS in Psychology/MBA option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
- MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
- MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA6008 Global Economic Environment (3 quarter credits)
- MBA6012 Integrated Global Marketing (3 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

**Total** 180 quarter credits

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**Combined BS in Psychology/MS in Education* or MS in Higher Education options**

Learners enrolled in the Combined BS in Psychology/MS in Education or MS in Higher Education option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
- ED5009 Foundational Skills for Master’s Studies (4 quarter credits)
- ED5006 Survey of Research Methodology (4 quarter credits)
- ED5012 * Overview of Higher Education (4 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

**Total** 180 quarter credits

* Learners completing this combined option may pursue master’s Education specializations in Instructional Design for Online Learning or Training and Performance Improvement, or any master’s Higher Education specialization.

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**Combined BS/MIS in Psychology option**

Learners enrolled in the Combined BS/MIS in Psychology option complete the following master’s-level courses in lieu of PSYC4600 and PSYC4700.

Master’s-level courses - 15 quarter credits
- PSY7610 Tests and Measurements (5 quarter credits)
- PSY7620 Inferential Statistics (5 quarter credits)
- PSY7650 Research Methods (5 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

**Total** 180 quarter credits

---

**Combined BS in Psychology/MS in Studies in Human Behavior option**

Learners enrolled in the Combined BS in Psychology/MS in Studies in Human Behavior option complete the following master’s-level courses in lieu of PSYC3540 and PSYC4600.

Master’s-level courses - 12 quarter credits
- SHB5003 Survey of Research in Human Development and Behavior (4 quarter credits)
- SHB5006 Survey of Research Methodology (4 quarter credits)
- SHB5443 Human Behavior and Diversity (4 quarter credits)

These requirements are in addition to the general education, remaining core, and specialization courses.

**Total** 180 quarter credits

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Arkansas residents must complete Arkansas general education requirements.

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**Bachelor of Science (BS) in Public Safety Specializations**

**Criminal Justice**

The Criminal Justice specialization provides undergraduate learners with knowledge of the processes and procedures related to the criminal justice profession. Learners examine the criminal justice system and the relationships among private, local, state, and federal law enforcement organizations. Learners also analyze crime investigation techniques and law enforcement principles. Upon successful completion of this specialization, learners are prepared for entry-level public safety careers such as U.S. Postal Service Inspectors and U.S. marshals; agents of the Drug Enforcement Administration; Internal Revenue Service; Bureau of Alcohol, Tobacco, and Firearms; United States Customs Service; Immigration and Naturalization Service; Department of the Treasury; Bureau of Engraving and Printing; and other local and state law enforcement agencies.

**General Education Requirements**

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

**Required course:**
- MAT2050 Statistical Literacy (3 quarter credits)

**Additional Program Requirements**

Core courses - 48.5 quarter credits
- PS3004 Communication Strategies for the Public Safety Professional (6 quarter credits)
- PS2100 Introduction to Corrections (4 quarter credits)
- PS2200 Criminal Investigation (3 quarter credits)
- PS2300 Introduction to Juvenile Justice (4 quarter credits)
- PS2400 Introduction to Criminal Law (3 quarter credits)
- PS3100 Introduction to Criminal Justice (4.5 quarter credits)
- PS3200 Introduction to Emergency Management (4.5 quarter credits)
- PS3400 Introduction to Homeland Security (4.5 quarter credits)
- PS3700 Justice, Crime, and Ethics (4.5 quarter credits)
- PS3900 History of Violence in the U.S. Society (4.5 quarter credits)
- PS3955 * Introduction to Public Safety Research (3 quarter credits)
- PS3960 * Introduction to Public Safety Statistics (3 quarter credits)

Specialization courses - 44 quarter credits
- PS4105 * White Collar and Organized Crime Investigations (4 quarter credits)
- PS4110 * Corrections, Probation, and Parole (4 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

**BS in Public Safety**

**Specializations, continued**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PS4115 *</td>
<td>Juvenile Justice Practice (4 quarter credits)</td>
</tr>
<tr>
<td>PS4120 *</td>
<td>Police-Community Relations (4 quarter credits)</td>
</tr>
<tr>
<td>PS4125 *</td>
<td>Policing in the U.S. Society (4 quarter credits)</td>
</tr>
<tr>
<td>PS4135 *</td>
<td>Race, Crime, and Criminal Justice (4 quarter credits)</td>
</tr>
<tr>
<td>PS4140 *</td>
<td>Criminal Law and the Legal Process (4 quarter credits)</td>
</tr>
<tr>
<td>PS4145 *</td>
<td>Criminal Law (4 quarter credits)</td>
</tr>
<tr>
<td>PS4150 *</td>
<td>History of Drug Control (4 quarter credits)</td>
</tr>
<tr>
<td>PS4155 *</td>
<td>Police Administration (4 quarter credits)</td>
</tr>
<tr>
<td>PS4160 *</td>
<td>Criminal Procedure and Evidence (4 quarter credits)</td>
</tr>
</tbody>
</table>

**Elective courses - 36.5 quarter credits**

Choose 36.5 quarter credits of additional undergraduate courses.

**Capstone course - 6 quarter credits**

Taken during the learner’s final quarter:

- PS4990 Public Safety Capstone Project (6 quarter credits)

**Total** 180 quarter credits

**Combined BS in Public Safety, Criminal Justice/MPA option**

Learners enrolled in the Combined BS in Public Safety, Criminal Justice/MPA option complete the following master’s-level courses.

**Master’s-level courses - 12 quarter credits**

- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- MPA5400 Public Administration Theory (4 quarter credits)
- MPA5404 Public Administration Organizational Leadership and Theory (4 quarter credits)

**Additional Program Requirements**

**Core courses - 48.5 quarter credits**

- PS3004 Communication Strategies for the Public Safety Professional (6 quarter credits)
- PS2100 Introduction to Corrections (4 quarter credits)
- PS2200 Criminal Investigation (3 quarter credits)
- PS2300 Introduction to Juvenile Justice (4 quarter credits)
- PS2400 Introduction to Criminal Law (3 quarter credits)
- PS3100 Introduction to Criminal Justice (4.5 quarter credits)
- PS3200 Introduction to Emergency Management (4.5 quarter credits)
- PS3400 Introduction to Homeland Security (4.5 quarter credits)
- PS3700 Justice, Crime, and Ethics (4.5 quarter credits)
- PS3900 History of Violence in the U.S. Society (4.5 quarter credits)
- PS3955 * Introduction to Public Safety Research (3 quarter credits)
- PS3960 * Introduction to Public Safety Statistics (3 quarter credits)

**Specialization courses - 44 quarter credits**

- PS4210 * Principles of Emergency Management (4 quarter credits)
- PS4220 Emergency Planning (4 quarter credits)
- PS4225 Emergency Management and Homeland Security (4 quarter credits)
- PS4230 Leadership in Emergency Management (4 quarter credits)
- PS4240 Technology in Emergency Management (4 quarter credits)
- PS4250 Decision Management in Critical Incidents (4 quarter credits)
- PS4260 Hazard Identification and Vulnerability (4 quarter credits)
- PS4265 * Hazard Mitigation and Preparedness (4 quarter credits)

- PS4290 Social Dimensions of Disaster (4 quarter credits)

**Capstone course - 6 quarter credits**

Taken during the learner’s final quarter:

- PS4990 Public Safety Capstone Project (6 quarter credits)

**Total** 180 quarter credits

**Combined BS in Public Safety, Emergency Management/MPA option**

Learners enrolled in the Combined BS in Public Safety, Emergency Management/MPA option complete the following master’s-level courses.

**Master’s-level courses - 12 quarter credits**

- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- MPA5400 Public Administration Theory (4 quarter credits)
- MPA5404 Public Administration Organizational Leadership and Theory (4 quarter credits)

**These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.**

**Total** 180 quarter credits

**Combined BS/MS in Public Safety option**

Learners enrolled in the Combined BS/MS in Public Safety option complete the following master’s-level courses.

**Master’s-level courses - 12 quarter credits**

- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- PSF5007 Introduction to Research Methodology (4 quarter credits)
- PSF5334 Public Safety Ethnic and Cultural Awareness (4 quarter credits)

**These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.**

**Total** 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Undergraduate Studies Academic Offerings, continued

**BS in Public Safety**

**Specializations, continued**

**Homeland Security**
Undergraduate learners in the Homeland Security specialization examine the fundamentals of the homeland security profession and acquire knowledge and skills needed to manage public security in conjunction with federal resources. Specialization topics include world conflict and the geopolitical roots of terrorism, terrorist threat analysis, domestic and international terrorism, and the role of diplomacy and intelligence in homeland security. Successful graduates of this specialization are prepared to pursue careers as Immigration and Customs Enforcement officers, Federal Emergency Management Agency (FEMA) program specialists, Department of Homeland Security policy analysts or criminal investigators, or U.S. Department of Transportation security screening analysts.

**General Education Requirements**
Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Required course:
MAT2050  Statistical Literacy (3 quarter credits)

**Additional Program Requirements**
Core courses - 48.5 quarter credits
- PS3004 Communication Strategies for the Public Safety Professional (4.5 quarter credits)
- PS2100 Introduction to Corrections (4 quarter credits)
- PS2200 Criminal Investigation (3 quarter credits)
- PS2300 Introduction to Juvenile Justice (4 quarter credits)
- PS2400 Introduction to Criminal Law (3 quarter credits)
- PS3100 Introduction to Criminal Justice (4.5 quarter credits)
- PS3200 Introduction to Emergency Management (4.5 quarter credits)
- PS3400 Introduction to Homeland Security (4.5 quarter credits)
- PS3700 Justice, Crime, and Ethics (4.5 quarter credits)
- PS3900 History of Violence in the U.S. Society (4.5 quarter credits)
- PS3955 * Introduction to Public Safety Research (3 quarter credits)
- PS3960 * Introduction to Public Safety Statistics (3 quarter credits)

Specialization courses - 44 quarter credits
- PS4310 * Homeland Security in the 21st Century (4 quarter credits)
- PS4320 Homeland Security and Multijurisdictional Coordination (4 quarter credits)
- PS4325 Homeland Security and Emergency Management (4 quarter credits)
- PS4330 Leadership in Homeland Security (4 quarter credits)
- PS4340 Technology and Homeland Security (4 quarter credits)

PS4350 Government, Media, and Civil Liberties (4 quarter credits)
PS4360 Domestic and International Terrorism (4 quarter credits)
PS4365 * World Conflict (4 quarter credits)
PS4370 Diplomatic Approaches to National Security (4 quarter credits)
PS4380 Intelligence Role in Homeland Security (4 quarter credits)
PS4390 Multijurisdictional Approaches to Investigations (4 quarter credits)

Elective courses - 36.5 quarter credits
Choose 36.5 quarter credits of additional undergraduate courses.

Capstone course - 6 quarter credits
Taken during the learner's final quarter:
PS4990 Public Safety Capstone Project (6 quarter credits)

**Total** 180 quarter credits

**Combined BS in Public Safety, Homeland Security/MPA option**

Learners enrolled in the Combined BS in Public Safety, Homeland Security/MPA option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- MPAS400 Public Administration Theory (4 quarter credits)
- MPAS404 Public Administration Organizational Leadership and Theory (4 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

**Total** 180 quarter credits

**Combined BS/MS in Public Safety option**

Learners enrolled in the Combined BS/MS in Public Safety option complete the following master’s-level courses.

Master’s-level courses - 12 quarter credits
- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- PSF5007 Introduction to Research Methodology (4 quarter credits)
- PSF5334 Public Safety Ethnic and Cultural Awareness (4 quarter credits)

These courses are taken in addition to the general education, core, and specialization courses and fulfill learners’ elective requirements.

**Total** 180 quarter credits

Arkansas residents must complete Arkansas general education requirements.

**Concentrations**

**Finance**
The Finance concentration presents finance fundamentals and emphasizes financial decision-making principles, financial analysis, and the evaluation of financial information. The concentration is designed to prepare learners to engage in meaningful dialogue about the financial health of organizations and use financial information to make ethical and effective business decisions.

Four Required Courses 21 quarter credits
- BUS3062 Fundamentals of Finance (3 quarter credits)
- BUS4070 * Foundations in Finance (6 quarter credits)
- BUS4072 * Analysis for Financial Management (6 quarter credits)
- BUS4073 * Investments and Portfolio Management (6 quarter credits)

**Total** 21 quarter credits

**Marketing**
The Marketing concentration presents marketing fundamentals and emphasizes the 4 Ps of marketing: product, price, place, and promotion. The curriculum also addresses sales and channel processes, brand identity, and marketing and research communications approaches. The concentration is designed to prepare learners to effectively contribute to the planning and execution of marketing activities in organizations.

Four Required Courses 24 quarter credits
- BUS3030 Fundamentals of Marketing and Sales (6 quarter credits)
- BUS4031 * Marketing, Sales, and Channel Management (6 quarter credits)
- BUS4033 * Brand Identity and Marketing Communications (6 quarter credits)
- BUS4036 * Marketing Research (6 quarter credits)

**Total** 24 quarter credits

**Project Management**
The Project Management concentration presents the fundamentals of project management, including the skills, tools, and techniques used to initiate, plan, execute, control, and close projects; negotiate and collaborate with stakeholders; and manage projects in organizational and personal settings. The concentration is designed to prepare learners to understand and apply globally recognized project management best practices and methodologies to professional and personal projects.

Three Required Courses 18 quarter credits
- BUS4090 Introduction to Project Management (6 quarter credits)
- BUS4091 * Project Management 1 (6 quarter credits)
- BUS4092 * Project Management 2 (6 quarter credits)

**Total** 18 quarter credits

* Denotes courses that have prerequisite(s).
Refer to the descriptions for further details.
School of Business and Technology

School Mission Statement
Our mission is to educate adult learners using highly relevant curriculum and exceptional instruction to deliver competency-based learning. Our learners’ educational experiences provide immediate impact to their jobs as well as lay the foundation for addressing challenges throughout their professional careers. Our learners participate in powerful, faculty-guided learning communities that support the sharing of experience and knowledge across industries, professions, and geographies. The School of Business and Technology is committed to continual integration of relevant theory with effective practice. In our own work and in the education of our learners, we provide and develop the necessary framework to drive meaningful solutions to complex problems. Through the development of business, research, and information technology knowledge, our learners are uniquely equipped to be exceptional problem-solvers who make a positive impact in their organizations and society.

Degree Programs
Doctor of Philosophy (PhD) in Business Management
The Doctor of Philosophy (PhD) in Business Management degree program blends theory and practice and is designed to provide learners with the business knowledge and skills needed to lead 21st-century organizations in global, uncertain, and rapidly changing environments. Throughout the program, learners develop and apply foundational, interdisciplinary business knowledge and critical- and systems-thinking skills. Learners engage in a curriculum in which they integrate research, theory, and personal reflection with practice; evaluate the wisdom and practicality of organizational theories, structures, and systems; and explore other related topics, including accounting, finance, and marketing; global micro- and macroeconomics; strategy; leadership; ethics; and research. Upon successful completion of this degree program, learners are prepared to apply business knowledge and skills in research, teaching, consulting, or management. Learners may pursue a general program of study or specialize in Accounting, Finance, Human Resource Management, Information Technology Management, Leadership, Marketing, Project Management, or Strategy and Innovation.

Doctor of Business Administration (DBA)
The Doctor of Business Administration (DBA) degree program is designed for experienced professionals seeking to advance in their careers as senior business managers, consultants, researchers, or teachers. Throughout the program, learners integrate business theory and research with strategic practice and develop expertise in functional areas, such as marketing, finance and accounting, and operations, or cross-functional disciplines, such as strategy, business intelligence, and leadership. Successful completion of this degree program prepares learners to develop ethical and collaborative approaches to make business decisions and solve business problems. Learners may pursue a DBA specialization in Accounting, Business Intelligence, Finance, Global Operations and Supply Chain Management, Human Resource Management, Information Technology Management, Leadership, Marketing, Project Management, or Strategy and Innovation.

Master of Business Administration (MBA)
The Master of Business Administration (MBA) degree program is a rigorous and supportive program that is designed to provide working professionals with the knowledge and skills necessary for achieving their professional and personal goals and advancing their careers. It provides broad exposure to core business disciplines and the values guiding those disciplines and the opportunity to increase the depth of competency in specific areas of specialization. Learners engage in a curriculum that presents practical and relevant content integrated across functional business areas and emphasizes developing a holistic and values-based approach to business and organizational leadership. Upon successful completion of this degree program, learners have gained knowledge and skills in foundational business areas, including leadership, business communication, critical thinking, problem solving, and collaboration and are prepared to pursue advanced business careers managing today’s complex, culturally diverse, global organizations. Learners may pursue MBA specializations in General Business Administration, Accounting, Business Intelligence, Entrepreneurship, Finance, Global Operations and Supply Chain Management, Health Care Management, Human Resource Management, Information Technology Management, Marketing, or Project Management.

Master of Science (MS) in Human Resource Management
The Master of Science in Human Resource Management degree program provides learners with the knowledge and skills needed to lead and manage strategic and operational human resources management functions in organizations. Learners develop deep knowledge of the HRM disciplines within the context of aligning HR strategy and practice with organizational goals. In addition learners develop skills to effectively lead the practice of human resources within organizations through development of partnerships with leadership, consultation, and change management. The curriculum emphasizes the development of HRM competencies, critical thinking, professional expertise, and the development of business acumen. Learners develop their ability to effectively address real-world HRM challenges from a business perspective and translate strategic plans into workplace practices that deliver business results. The program helps position learners for careers as strategic business partners or HRM leaders.
**School of Business and Technology, continued**

**Master of Science (MS) in Leadership**
The Master of Science in Leadership degree program emphasizes the development of the leader as an evolving, responsible, and strategic force within organizations. Learners engage in a curriculum that highlights areas of current and emerging thinking associated with developing talent and relationships and managing and leading in complex and dynamic environments, collaborative and virtual environments, and adaptive systems in a sustainable and responsible manner. Learners also participate in personal development and coaching activities that assist them with career positioning for the future. Upon successful completion of this degree program, learners are prepared to pursue careers as managers or leaders in organizational settings that require adaptive and strategic skills.

**Doctor of Philosophy (PhD) in Information Technology**
The Doctor of Philosophy in Information Technology provides learners with advanced information technology knowledge and skills, and assists them in developing solid research and scholarly writing abilities. Doctoral learners may pursue a general program of study or specialize in Information Technology Education, Information Assurance and Security, or Project Management. The program culminates in a dissertation that adds to the existing body of IT knowledge. The PhD in Information Technology prepares learners to pursue careers in organizations or in consulting and/or teaching.

**Master of Science (MS) in Information Systems and Technology Management**
Capella University’s Master of Science in Information Systems and Technology Management degree program is designed for IT professionals who seek to become leaders across technology functions in a global organization. This master’s program focuses on the specific business and management skills needed for a career in IT management. Throughout this program, learners develop the communication, leadership, problem-solving, and innovation skills needed in today’s fast-changing IT organizations. The program presents IT as both a product and a service within organizations and enables learners to understand and manage both. The program’s content is guided by surveys completed on a continuing basis that increase understanding of real-world chief information officers (CIOs) and their workplace needs. Successful completion of this degree program, combined with work experience in the field, prepares learners to pursue senior- to director-level management positions such as enterprise architect, regional technology manager, divisional technology manager, director of IT, senior risk officer, senior security officer, and leading to executive-level positions such as chief technology officer or chief information officer.

**Certificate Programs**
The School of Business and Technology certificate programs provide business professionals with the opportunity to pursue new knowledge and skills through completion of a concentrated graduate-level program of study. Learners may pursue certificate programs in Human Resource Management, Information Assurance and Security, Leadership, and Project Management.

**FlexPath Option**
The FlexPath option is designed to provide learners with the opportunity to earn a Capella degree by allowing them to demonstrate competencies in a direct assessment model of learning. Learners demonstrate mastery of all course competencies by completing authentic assessments at their own pace. The degree and its specialization are awarded upon completion of the FlexPath program requirements.

**Multiple Specializations**
Multiple specializations are designed to provide learners with knowledge in more than one course of study within an eligible degree program. They lead to the award of a single degree with two or more specializations. Learners enrolled in an eligible degree program may request to be enrolled in additional eligible specializations at any point during their program. The degree and its specializations are awarded simultaneously upon completion of the program requirements for each specialization.
A Message from the Dean of Business

Welcome to the School of Business and Technology at Capella University. We offer doctoral, master’s, and bachelor’s degrees and certificate programs. These academic offerings emphasize contemporary issues in business and reflect the competitive and rapidly changing global enterprise environment. Within each program, a range of specialized and current, profession-relevant curricula provide you with opportunities to build knowledge and expand your skills.

Degree Offerings

The PhD in Business Management is designed to develop scholar-practitioners who have the ability to make significant contributions in a variety of organizational, technological, and academic settings.

The DBA degree program supports learners who desire a solid doctoral program that focuses on practical application of theory and practice.

The MS in Human Resource Management and MS in Leadership provide solid academic and professional preparation for the workplace in those fields.

The MBA program offers a high-impact curriculum focused on core business and professional skills that are essential for long-term results, including data analysis, critical and strategic thinking, problem solving, decision making, and global business leadership.

The BS in Business integrates the mastery of business fundamentals with their practical applications and relates them to current issues to help develop core business and professional knowledge and skills.

Faculty

Our faculty’s academic credentials and passion for teaching, deep knowledge of their subject area, and relevant industry experience help you link theory and practice and apply what you are learning in the courseroom to the workplace. Whether you are at the beginning, middle, or peak of your career, our faculty supports your professional goals and development.

Again, welcome to Capella University’s School of Business and Technology. We are committed to providing a rich and rewarding learning experience and look forward to your academic success.

Barbara Butts Williams, PhD
Dean of Business
### School of Business and Technology Academic Offerings

#### Business Academic Offerings

<table>
<thead>
<tr>
<th>Degree Programs</th>
<th>Specializations</th>
<th>Certificate Programs</th>
<th>Multiple Specializations (must be within the same degree program)</th>
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<tbody>
<tr>
<td>Doctor of Philosophy (PhD) in Business Management</td>
<td>General Business Management</td>
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Human Resource Management

Leadership

Management Consulting
School of Business and Technology Academic Offerings, continued

Doctor of Philosophy (PhD) in Business Management Specializations

Learners in the PhD in Business Management degree program should carefully assess their ability to write and think critically and from a scholarly perspective. BMGT7088 and BMGT7091 are specifically designed to help learners develop their critical thinking and writing skills.

General Business Management

The doctoral specialization in General Business Management provides learners with a deep understanding of business theory, research, and practice. The curriculum focuses on business systems and leadership, financial management, accounting, economics, strategy, and social responsibility. In addition, core courses will also equip learners with a strong global, ethical, and inter-disciplinary perspective. In addition to the core curriculum, learners gain advanced knowledge and skills in research design and application. Successful completion of the General Business Management specialization prepares learners to lead, consult, or teach in the field of business management with a theoretical and pragmatic perspective, creating practical solutions to real-world problems.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922 PhD Colloquium Track 2 (non-credit)
BMGT-R8923 PhD Colloquium Track 3 (non-credit)

Sixteen Required Courses 68 quarter credits

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<tr>
<th>Course Code</th>
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<td>BMGT8004</td>
<td>Theory and Practice in Business Management</td>
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<tr>
<td>BMGT7086</td>
<td>Developing an Academic Writing Process</td>
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<tr>
<td>BMGT8006*</td>
<td>Business Principles and Practices</td>
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<td>Advanced Research in Accounting</td>
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<td>BMGT8012*</td>
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<td>BMGT8014*</td>
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<td>BMGT8030</td>
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<tr>
<td>BMGT8032*</td>
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</table>

Thirteen Elective Courses 52 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

Accounting

The PhD in Business Management specialization in Accounting is designed for accounting faculty, accounting professionals such as certified public accountants and certified and chartered management accountants, or those with a Master of Accountancy or equivalent degree. The specialization provides learners with the opportunity to develop advanced knowledge of accounting research, practice, and education and strengthen the skills needed to think critically about and formulate appropriate solutions to accounting problems in the global era. Throughout the specialization, learners evaluate advanced theoretical constructs, standards, and techniques of accounting practice; analyze strategic implications of accounting issues; and conduct scholarly research that contributes to the field of accounting. Successful completion of this specialization prepares learners to pursue advancement in accounting research, practice, teaching, management, or consulting.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922 PhD Colloquium Track 2 (non-credit)
BMGT-R8923 PhD Colloquium Track 3 (non-credit)

Twenty-One Required Courses 88 quarter credits

Core courses:

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Specialization courses:

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<td>BMGT8034*</td>
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<tr>
<td>BMGT8042*</td>
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</table>

Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

Finance

The PhD Finance specialization provides learners with advanced knowledge of finance theory and practice and seeks to enable learners to identify and solve finance problems within financial systems and institutions. The curriculum emphasizes current and emerging theory in financial systems and institutions management, the economic foundation of financial systems and institutions, financial reporting, investments and portfolio management, and derivatives and commodities. Successful completion of this specialization prepares learners to lead, consult, or teach in the area of finance.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922 PhD Colloquium Track 2 (non-credit)
BMGT-R8923 PhD Colloquium Track 3 (non-credit)

Fifteen Required Courses 72 quarter credits

Core courses:

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<tr>
<td>BMGT8018*</td>
<td>The 21st-Century Organization</td>
<td>4</td>
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<tr>
<td>BMGT8030</td>
<td>Management Theory Creation</td>
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<tr>
<td>BMGT8032*</td>
<td>Survey of Applied Research Methods</td>
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<td>BMGT8040*</td>
<td>Advanced Qualitative Research</td>
<td>4</td>
</tr>
<tr>
<td>BMGT8042*</td>
<td>Applied Multivariate Modeling</td>
<td>4</td>
</tr>
</tbody>
</table>

Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

* Denotes courses that have prerequisite(s).
Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

PhD in Business Management
Specializations, continued

**Residency Requirement(s):**
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

**Human Resource Management**

The PhD Human Resource Management specialization focuses on knowledge and skills needed to teach, consult, lead, practice, and conduct research in the field of human resource management. Learners evaluate multidisciplinary theories and human resource management strategies and practices for creating flexible and innovative settings in the 21st century's global workplace. The specialization focuses on key issues related to attracting, developing, and retaining a global workforce. The course work addresses diverse demographic and cultural perspectives, the influence of new technologies on the workplace, and the impact of the dynamic external work environment on human resource management practices.

**Residency Requirement(s):**
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

**Specialization courses:**
BMGT8410 * Foundations of Human Resource Theory and Practice (4 quarter credits)
BMGT8412 * Creating Adaptive, Innovative Workplaces (4 quarter credits)
BMGT8414 * Attracting and Retaining Talent (4 quarter credits)
BMGT8416 * Human Resource Practices for Developing Talent (4 quarter credits)
BMGT8418 * Research Paradigms in Human Resource Management (4 quarter credits)

Upon completion of all required course work:
BMGT9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for BMGT9960 a minimum of four times to fulfill their specialization requirements.

**Information Technology Management**

The PhD in Business Management specialization in Information Technology Management is designed for mid- and senior-level IT professionals and practicing IT executives, individuals with senior business management experience, or those with a master's degree in a related field. The specialization focuses on emerging trends, technological influences, and multidisciplinary research to advance the theory and practice of leading IT strategic planning and management in complex environments, including diverse organizational and global cultural contexts. Learners evaluate collaborative relationships among IT and other leaders in the organization in pursuit of organizational goals; strategies for fostering an organizational culture that integrates technological innovation within the context of changing business needs; and the ethical and legal issues that influence the theory and practice of IT management. The specialization prepares learners to lead, consult, or teach in the field of IT management from an informed, strategic viewpoint, creating practical solutions to emerging real-world problems encountered as organizations compete in the global marketplace.

**Residency Requirement(s):**
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

**Specialization courses:**
BMGT8410 * Foundations of Human Resource Theory and Practice (4 quarter credits)
BMGT8412 * Creating Adaptive, Innovative Workplaces (4 quarter credits)
BMGT8414 * Attracting and Retaining Talent (4 quarter credits)
BMGT8416 * Human Resource Practices for Developing Talent (4 quarter credits)
BMGT8418 * Research Paradigms in Human Resource Management (4 quarter credits)

Learners must register for BMGT9960 a minimum of four times to fulfill their specialization requirements.

**Eight Elective Courses** 32 quarter credits
Choose any graduate course(s).

Total 120 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

PhD in Business Management
Specializations, continued

<table>
<thead>
<tr>
<th>Twenty-One Required Courses</th>
<th>88 quarter credits</th>
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<tbody>
<tr>
<td>Core courses:</td>
<td></td>
</tr>
<tr>
<td>BMGT8004 * Theory and Practice in Business Management (4 quarter credits)</td>
<td></td>
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<tr>
<td>BMGT7086 * Developing an Academic Writing Process (4 quarter credits)</td>
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<tr>
<td>BMGT8006 * Business Principles and Practices (4 quarter credits)</td>
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<tr>
<td>BMGT8008 * Ethics and Leadership in Global Environments (4 quarter credits)</td>
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<tr>
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</tr>
<tr>
<td>BMGT8042 * Applied Multivariate Modeling (4 quarter credits)</td>
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<table>
<thead>
<tr>
<th>Specialization courses:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>BMGT8210 * Information Technology Leaders as Partners in Organizational Strategic Planning (4 quarter credits)</td>
<td>BMGT-R8921 PhD Colloquium Track 1 (non-credit)</td>
</tr>
<tr>
<td>BMGT8212 * Leading Information Technology Strategic Planning in Complex and Global Environments (4 quarter credits)</td>
<td>BMGT-R8922* PhD Colloquium Track 2 (non-credit)</td>
</tr>
<tr>
<td>BMGT8214 * Guiding the Implementation of Information Technology Policies and Processes (4 quarter credits)</td>
<td>BMGT-R8923* PhD Colloquium Track 3 (non-credit)</td>
</tr>
<tr>
<td>BMGT8216 * Information Technology Life Cycle Management Processes in a Changing Environment (4 quarter credits)</td>
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<tr>
<td>BMGT8218 * Advancing Research in Information Technology Management (4 quarter credits)</td>
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</tr>
</tbody>
</table>

Upon completion of all required course work:

| BMGT9919 * Doctoral Comprehensive Examination (4 quarter credits) | |
| Learners must register for BMGT9960 a minimum of four times to fulfill their specialization requirements. | |
| BMGT9960 * Dissertation Courseroom (5 quarter credits each) | |

<table>
<thead>
<tr>
<th>Eight Elective Courses</th>
<th>32 quarter credits</th>
</tr>
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<tbody>
<tr>
<td>Choose any graduate course(s).</td>
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</tbody>
</table>

| Total | 120 quarter credits |

Leadership

The PhD Leadership specialization emphasizes multi-disciplinary scholarly literature and emerging trends in the leadership field, advancing the theory or practice of leadership to meet the challenges of leading in a dynamic global business environment. The specialization helps learners develop leadership qualities that support integrating multiple perspectives by building the skills in systems thinking, critical thinking, creative thinking, reflective thinking, and statistical thinking that enable leaders to build productive relationships and strengthen an organization’s viability. The specialization focuses on helping leaders become aware of and shift their beliefs and behaviors as leaders enabling them to more effectively influence and impact the organization and its external environment.

Residency Requirement(s):

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922* PhD Colloquium Track 2 (non-credit)
BMGT-R8923* PhD Colloquium Track 3 (non-credit)

Management Education

The Management Education specialization prepares doctoral learners to teach business management courses at the postsecondary level. This specialization combines advanced business knowledge and skills with management education literature analysis, teaching practice, learning and instructional design, learning theory and educational processes, classroom assessment, and course design and development. The Management Education specialization offers a terminal degree option for learners who want to excel in postsecondary business management instruction either in a university or corporate environment, allowing them to develop solid research skills and culminating in a dissertation that advances the body of knowledge of management education. Learners in the Management Education specialization may also enroll, concurrently, in the School of Education’s Post-Masters Certificate in College Teaching.

Residency Requirement(s):

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922* PhD Colloquium Track 2 (non-credit)
BMGT-R8923* PhD Colloquium Track 3 (non-credit)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

**PhD in Business Management**

**Specializations, continued**

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<th>Twenty-One Required Courses</th>
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<tr>
<td>BMGT8042 *</td>
<td>Applied Multivariate Modeling (4 quarter credits)</td>
</tr>
</tbody>
</table>

**Specialization courses:**

- ED7311 * Theory and Methods of Educating Adults (4 quarter credits) (non-credit)
- ED7312 * Teaching Adults (4 quarter credits) (non-credit)
- ED7712 * Classroom Assessment in Education (4 quarter credits) (non-credit)
- ED8444 * Higher Education Curriculum Development and Teaching Strategies (4 quarter credits) OR (non-credit)
- ED8601 * Online Course Design, Facilitation, and Assessment (4 quarter credits) (non-credit)
- BMGT8810 * Management Education and the Practice of Teaching (4 quarter credits) (non-credit)

Upon completion of all required course work:

- BMGT9919 * Doctoral Comprehensive Examination (4 quarter credits) (non-credit)
- BMGT9960 * Dissertation Courseroom (5 quarter credits each) (non-credit)

**Eight Elective Courses** | 32 quarter credits
---|---
Choose any graduate course(s).

**Total** | 120 quarter credits

Learners may not transfer in more than two education courses to fulfill their specialization requirements.

### Marketing

The PhD Marketing specialization is designed for learners who want to develop advanced knowledge of marketing science concepts, theories, and research through real-world application. The specialization curriculum emphasizes the global nature of business, the integration of media and technology in marketing strategy and execution, the influence of culture in consumer marketing, and the development and evaluation of marketing theory. Successful completion of this specialization prepares learners to lead, consult, or teach in the area of marketing.

**Residency Requirement(s):**

- Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

**Choose any graduate course(s).**

**Total** | 120 quarter credits

### Project Management

The PhD in Business Management specialization in Project Management is designed for learners with a working knowledge of project management, for example those with a Project Management Professional (PMP®) certification or at least one master’s-level project management course. The specialization focuses on current and emerging methodologies and frameworks; contemporary leadership theories and practices; communications approaches; social networking theories; and complexity theories for improving project and program results. Learners investigate and acquire the knowledge, skills, tools, and techniques necessary to effectively lead projects and programs in a variety of settings, and to conduct appropriate research to improve project management practices. Topics include advanced project and program management methodologies, risk management, portfolio optimization, and leadership. Successful completion of this specialization prepares learners to lead, consult, perform research, or teach in the field of project management from an informed, strategic perspective.

**Residency Requirement(s):**

- Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

**Choose any graduate course(s).**

**Total** | 120 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

PhD in Business Management
Specializations, continued

Twenty-One Required Courses 88 quarter credits

Core courses:
- BMGT8004 * Theory and Practice in Business Management (4 quarter credits)
- BMGT7086 * Developing an Academic Writing Process (4 quarter credits)
- BMGT8006 * Business Principles and Practices (4 quarter credits)
- BMGT8008 * Ethics and Leadership in Global Environments (4 quarter credits)
- BMGT8010 * Economics in Global Environments (4 quarter credits) OR
- BMGT8014 * Accounting and Finance Principles and Practice (4 quarter credits)
- BMGT8012 * Marketing Principles and Practice (4 quarter credits) OR
- BMGT8016 * Strategic Management and Practice (4 quarter credits)
- BMGT8018 * The 21st-Century Organization (4 quarter credits)
- BMGT8030 * Management Theory Creation (4 quarter credits)
- BMGT8032 * Survey of Applied Research Methods (4 quarter credits)
- BMGT8034 * Quantitative Research Techniques (4 quarter credits)
- BMGT8040 * Advanced Qualitative Research (4 quarter credits) OR
- BMGT8042 * Applied Multivariate Modeling (4 quarter credits)

Specialization courses:
- BMGT8430 * Advanced Concepts of Project Management Methodologies (4 quarter credits)
- BMGT8432 * Projects as Complex Adaptive Systems (4 quarter credits)
- BMGT8434 * Advanced Risk Management Systems and Research (4 quarter credits)
- BMGT8436 * Dynamics of Program and Portfolio Management (4 quarter credits)
- BMGT8438 * Emerging Trends, Research, and Theories for Successful Project Management (4 quarter credits)

Upon completion of all required course work:
- BMGT9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for BMGT9960 a minimum of four times to fulfill their specialization requirements.

BMGT9960 * Dissertation Courseoom (5 quarter credits each)

Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

Strategy and Innovation

The PhD Strategy and Innovation specialization provides learners with a theoretical and practical orientation to the strategies organizations use to create and sustain innovations and compete in today’s business environment. The curriculum emphasizes evidence-based, multi-disciplined research; practices for analyzing trends and competitive information; seeking innovation opportunities; developing breakthrough strategies; and creating an organizational environment that enables innovation and change.

Learners explore trend analysis and foresight planning; processes for identifying risks and innovation opportunities; and strategies for building continued organizational innovation, sustainability, and adaptation. Successful completion of this specialization prepares learners to lead, consult, research, or teach in the area of organizational strategy.

Residency Requirement(s):

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922 PhD Colloquium Track 2 (non-credit)
BMGT-R8923 PhD Colloquium Track 3 (non-credit)

Twenty-One Required Courses 88 quarter credits

Core courses:
- BMGT8004 * Theory and Practice in Business Management (4 quarter credits)
- BMGT7086 * Developing an Academic Writing Process (4 quarter credits)
- BMGT8006 * Business Principles and Practices (4 quarter credits)
- BMGT8008 * Ethics and Leadership in Global Environments (4 quarter credits)
- BMGT8010 * Economics in Global Environments (4 quarter credits) OR
- BMGT8014 * Accounting and Finance Principles and Practice (4 quarter credits)
- BMGT8012 * Marketing Principles and Practice (4 quarter credits) OR
- BMGT8016 * Strategic Management and Practice (4 quarter credits)
- BMGT8018 * The 21st-Century Organization (4 quarter credits)
- BMGT8030 * Management Theory Creation (4 quarter credits)

Learners must register for BMGT9960 a minimum of four times to fulfill their specialization requirements.

BMGT9960 * Dissertation Courseoom (5 quarter credits each)

Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

Specialization courses:
- BMGT8130 * Foresight: Anticipating the Future (4 quarter credits)
- BMGT8132 * Identifying Opportunities for Innovation (4 quarter credits)
- BMGT8134 * Competing with Disruptive Innovation (4 quarter credits)
- BMGT8136 * Building an Innovation Strategy (4 quarter credits)
- BMGT8138 * Advancing Research Paradigms in Strategy and Innovation Theory (4 quarter credits)

Upon completion of all required course work:
- BMGT9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for BMGT9960 a minimum of four times to fulfill their specialization requirements.

BMGT9960 * Dissertation Courseoom (5 quarter credits each)

Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

* Denotes courses that have prerequisite(s).
Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

Doctor of Business Administration (DBA) Specializations

Accounting

The DBA Accounting specialization is designed for accounting faculty, accounting professionals such as certified public accountants and certified and chartered management accountants, or those with a Master of Accountancy or equivalent degree. The specialization provides learners with the opportunity to develop advanced knowledge of accounting research, practice, and education and strengthen the skills needed to think critically about and formulate appropriate solutions to accounting problems in the global era. Throughout the specialization, learners evaluate advanced theoretical constructs, standards, and techniques of accounting practice; analyze strategic implications of accounting issues; and conduct scholarly research that contributes to the field of accounting. Successful completion of this specialization prepares learners to pursue advancement in accounting research, practice, teaching, management, or consulting.

Residency Requirement(s):
Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

Seventeen Required Courses  82 quarter credits

All courses taken in a prescribed sequence.

Core courses:

- DB8004  Strategic Thinking and Innovation (6 quarter credits)
- DB-R8921  DBA Colloquium Track 1 (2 quarter credits)†
- DB9901  Dissertation Mentor Courseroom 1 (non-credit)
- DB8010 *  Leadership with Integrated Coaching (6 quarter credits)
- DB9902 *  Dissertation Mentor Courseroom 2 (non-credit)
- DB8020 *  Research Foundations (6 quarter credits)
- DB9903 *  Dissertation Mentor Courseroom 3 (non-credit)
- DB8030 *  Global Operations (6 quarter credits)†
- DB9905 *  Dissertation Mentor Courseroom 5 (non-credit)
- DB8040 *  Financial Decision Making (6 quarter credits)
- DB-R8922 *  DBA Colloquium Track 2 (2 quarter credits)†
- BMGT8110 *  Advanced Research in Accounting (4 quarter credits)
- BMGT8112 *  Financial Reporting (4 quarter credits)
- DB9904 *  Dissertation Mentor Courseroom 4 (non-credit)
- BMGT8114 *  Accounting in the Global Era (4 quarter credits)
- BMGT8116 *  Forensic Accounting (4 quarter credits)
- DB9908 *  Dissertation Mentor Courseroom 8 (non-credit)
- DB8060 *  Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- DB9906 *  Dissertation Mentor Courseroom 6 (non-credit)
- DB8050 *  Applied Research Techniques (6 quarter credits)
- DB9907 *  Dissertation Mentor Courseroom 7 (non-credit)
- BMGT8110 *  Advanced Research in Accounting (4 quarter credits)
- BMGT8112 *  Financial Reporting (4 quarter credits)
- DB9904 *  Dissertation Mentor Courseroom 4 (non-credit)
- BMGT8114 *  Accounting in the Global Era (4 quarter credits)
- BMGT8116 *  Forensic Accounting (4 quarter credits)
- DB9908 *  Dissertation Mentor Courseroom 8 (non-credit)
- DB8060 *  Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- DB9906 *  Dissertation Mentor Courseroom 6 (non-credit)
- DB8050 *  Applied Research Techniques (6 quarter credits)
- DB9907 *  Dissertation Mentor Courseroom 7 (non-credit)
- BMGT8110 *  Advanced Research in Accounting (4 quarter credits)
- BMGT8112 *  Financial Reporting (4 quarter credits)
- DB9904 *  Dissertation Mentor Courseroom 4 (non-credit)
- BMGT8114 *  Accounting in the Global Era (4 quarter credits)
- BMGT8116 *  Forensic Accounting (4 quarter credits)
- DB9908 *  Dissertation Mentor Courseroom 8 (non-credit)
- DB8060 *  Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- DB9906 *  Dissertation Mentor Courseroom 6 (non-credit)
- DB8050 *  Applied Research Techniques (6 quarter credits)
- DB9907 *  Dissertation Mentor Courseroom 7 (non-credit)

Total  82 quarter credits

Admission to the DBA Accounting specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.

Business Intelligence

The DBA Business Intelligence specialization is designed to provide learners with the knowledge and skills needed to lead strategic and tactical decision making within organizations. The curriculum emphasizes internal and external sources of information; techniques for identifying, gathering, managing, analyzing, and integrating organizational information used to make evidence-based decisions; data presentation tools and strategies; and ethical considerations associated with data acquisition and use. Successful completion of this specialization prepares learners to lead, consult, or teach in the area of business intelligence.

Residency Requirement(s):
Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

Seventeen Required Courses  82 quarter credits

All courses taken in a prescribed sequence.

Core courses:

- DB8004  Strategic Thinking and Innovation (6 quarter credits)
- DB-R8921  DBA Colloquium Track 1 (2 quarter credits)†
- DB9901  Dissertation Mentor Courseroom 1 (non-credit)
- DB8010 *  Leadership with Integrated Coaching (6 quarter credits)
- DB9902 *  Dissertation Mentor Courseroom 2 (non-credit)
- DB8020 *  Research Foundations (6 quarter credits)
- DB9903 *  Dissertation Mentor Courseroom 3 (non-credit)
- DB8030 *  Global Operations (6 quarter credits)†
- DB9905 *  Dissertation Mentor Courseroom 5 (non-credit)
- DB8040 *  Financial Decision Making (6 quarter credits)
- DB-R8922 *  DBA Colloquium Track 2 (2 quarter credits)†
- DB8050 *  Applied Research Techniques (6 quarter credits)
- DB9907 *  Dissertation Mentor Courseroom 7 (non-credit)
- BMGT8110 *  Advanced Research in Accounting (4 quarter credits)
- BMGT8112 *  Financial Reporting (4 quarter credits)
- DB9904 *  Dissertation Mentor Courseroom 4 (non-credit)
- BMGT8114 *  Accounting in the Global Era (4 quarter credits)
- BMGT8116 *  Forensic Accounting (4 quarter credits)
- DB9908 *  Dissertation Mentor Courseroom 8 (non-credit)
- DB8060 *  Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- DB9906 *  Dissertation Mentor Courseroom 6 (non-credit)
- DB8050 *  Applied Research Techniques (6 quarter credits)
- DB9907 *  Dissertation Mentor Courseroom 7 (non-credit)
- BMGT8110 *  Advanced Research in Accounting (4 quarter credits)
- BMGT8112 *  Financial Reporting (4 quarter credits)
- DB9904 *  Dissertation Mentor Courseroom 4 (non-credit)
- BMGT8114 *  Accounting in the Global Era (4 quarter credits)
- BMGT8116 *  Forensic Accounting (4 quarter credits)
- DB9908 *  Dissertation Mentor Courseroom 8 (non-credit)
- DB8060 *  Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- DB9906 *  Dissertation Mentor Courseroom 6 (non-credit)
- DB8050 *  Applied Research Techniques (6 quarter credits)
- DB9907 *  Dissertation Mentor Courseroom 7 (non-credit)

Total  82 quarter credits

Admission to the DBA Business Intelligence specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

- Denotes courses that have prerequisite(s).
- Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

DBA Specializations, continued

Finance
The DBA Finance specialization provides learners with advanced knowledge of finance theory and practice and presents the academic venues in which to apply this knowledge to solve real-world problems. Learners engage in a comprehensive core curriculum that highlights research, strategy, leadership, and ethics and social responsibility. The specialization curriculum emphasizes current and emerging global finance theory, financial institutions, financial reporting, and investment and portfolio management. Successful completion of this specialization prepares learners to lead, consult, or teach in the area of finance.

Residency Requirements:
Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Seventeen Required Courses 82 quarter credits
All courses taken in a prescribed sequence.

Core courses:
DB8004 Strategic Thinking and Innovation (6 quarter credits)
DB-R8921 DBA Colloquium Track 1 (2 quarter credits)
DB9901 Dissertation Mentor Courseroom 1 (non-credit)
DB8010 * Leadership with Integrated Coaching (6 quarter credits)
DB9902 * Dissertation Mentor Courseroom 2 (6 quarter credits)
DB8020 * Research Foundations (6 quarter credits)
DB9903 * Dissertation Mentor Courseroom 3 (6 quarter credits)
DB8030 * Global Operations (6 quarter credits)
DB9910 * Leadership with Integrated Coaching (2 quarter credits)
DB-R8922 DBA Colloquium Track 2 (2 quarter credits)
DB9906 * Dissertation Mentor Courseroom 6 (non-credit)
DB8040 * Applied Research Techniques (6 quarter credits)
DB9907 * Dissertation Mentor Courseroom 7 (non-credit)
DB8050 * Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
DB9909 * Dissertation Mentor Courseroom 9 (non-credit)
DB8060 * Global Operations (6 quarter credits)
DB-R8923 DBA Colloquium Track 3 (2 quarter credits)
DB9910 * Dissertation Mentor Courseroom 10 (non-credit)

Specialization courses:
BMGT8230 * Financial Institutions and Markets (4 quarter credits)
BMGT8232 * Corporate Finance (4 quarter credits)
DB9904 * Dissertation Mentor Courseroom 4 (non-credit)
BMGT8234 * Investment and Portfolio Analysis and Management (4 quarter credits)
BMGT8236 * Global Finance (4 quarter credits)
DB9908 * Dissertation Mentor Courseroom 8 (non-credit)

Upon completion of all required course work:
DB9921 * Dissertation with Project Mentoring 1 (6 quarter credits)
DB9922 * Dissertation with Project Mentoring 2 (6 quarter credits)

Total 82 quarter credits

Admission to the DBA Finance specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Global Operations and Supply Chain Management
The DBA Global Operations and Supply Chain Management specialization provides learners with advanced theory and practice of organizational operations in domestic and global environments and focuses on leveraging the effects of the supply chain to increase organizational performance. The curriculum emphasizes global environment assessment; global supply chain management strategy; demand forecasting; process orientation; and global supply chain management functions associated with marketing and sales, product and inventory, integrated logistics, and personnel and customer service. Learners also engage in a comprehensive core curriculum that highlights quantitative and qualitative research methodologies, strategy, marketing innovation, and ethics and social responsibility in global operations. Learners also conduct professional research focused on contemporary global operations and supply chain management problems.

Residency Requirements:
Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Seventeen Required Courses 82 quarter credits
All courses taken in a prescribed sequence.

Core courses:
DB8004 Strategic Thinking and Innovation (6 quarter credits)
DB-R8921 DBA Colloquium Track 1 (2 quarter credits)
DB9901 Dissertation Mentor Courseroom 1 (non-credit)

DB8004 Strategic Thinking and Innovation (6 quarter credits)
DB-R8921 DBA Colloquium Track 1 (2 quarter credits)
DB9901 Dissertation Mentor Courseroom 1 (non-credit)

Specialization courses:
BMGT8230 * Financial Institutions and Markets (4 quarter credits)
BMGT8232 * Corporate Finance (4 quarter credits)
DB9904 * Dissertation Mentor Courseroom 4 (non-credit)
BMGT8234 * Investment and Portfolio Analysis and Management (4 quarter credits)
BMGT8236 * Global Finance (4 quarter credits)
DB9908 * Dissertation Mentor Courseroom 8 (non-credit)

Upon completion of all required course work:
DB9921 * Dissertation with Project Mentoring 1 (6 quarter credits)
DB9922 * Dissertation with Project Mentoring 2 (6 quarter credits)

Total 82 quarter credits

Admission to the DBA Global Operations and Supply Chain Management specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

† Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

**DBA Specializations, continued**

**Human Resource Management**

The DBA Human Resource Management specialization focuses on knowledge and skills needed to teach, consult, lead, practice, and conduct research in the field of human resource management. Learners evaluate multidisciplinary theories and human resource management strategies and practices for creating flexible and innovative settings in the 21st century’s global workplace. The specialization focuses on key issues related to attracting, developing, and retaining a global workforce, and the course work addresses diverse demographic and cultural perspectives, the influence of new technologies on the workplace, and the impact of the dynamic external work environment on human resource management practices.

**Residency Requirement(s):**

Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

**Seventeen Required Courses 82 quarter credits**

All courses taken in a prescribed sequence.

**Core courses:**

- **DB8004** Strategic Thinking and Innovation (6 quarter credits)
- **DB-R8921** DBA Colloquium Track 1 (2 quarter credits)
- **DB9901** Dissertation Mentor Course Room 1 (non-credit)
- **DB8010** Leadership with Integrated Coaching (6 quarter credits)
- **DB9902** Dissertation Mentor Course Room 2 (non-credit)
- **DB8020** Research Foundations (6 quarter credits)
- **DB9903** Dissertation Mentor Course Room 3 (non-credit)
- **DB8030** Global Operations (6 quarter credits)
- **DB9905** Dissertation Mentor Course Room 5 (non-credit)
- **DB8040** Financial Decision Making (6 quarter credits)
- **DB-R8922** DBA Colloquium Track 2 (2 quarter credits)
- **DB9906** Dissertation Mentor Course Room 6 (non-credit)
- **DB8050** Applied Research Techniques (6 quarter credits)
- **DB9907** Dissertation Mentor Course Room 7 (non-credit)
- **DB8060** Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- **DB9909** Dissertation Mentor Course Room 9 (non-credit)
- **DB8070** Market Innovation (6 quarter credits)
- **DB-R8923** DBA Colloquium Track 3 (2 quarter credits)
- **DB9910** Dissertation Mentor Course Room 10 (non-credit)

**Specialization courses:**

- **BMGT8410** Foundations of Human Resource Theory and Practice (4 quarter credits)
- **BMGT8412** Creating Adaptive, Innovative Workplaces (4 quarter credits)
- **DB9904** Dissertation Mentor Course Room 4 (non-credit)
- **BMGT8414** Attracting and Retaining Talent (4 quarter credits)
- **BMGT8416** Human Resource Practices for Developing Talent (4 quarter credits)
- **DB9908** Dissertation Mentor Course Room 8 (non-credit)

Upon completion of all required course work:

- **DB8921** Dissertation with Project Mentoring 1 (6 quarter credits)
- **DB8922** Dissertation with Project Mentoring 2 (6 quarter credits)

**Total 82 quarter credits**

**Admission to the DBA Human Resource Management specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.**

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

**Information Technology Management**

The DBA Information Technology Management specialization is designed for mid- and senior-level IT professionals and practicing IT executives, individuals with senior business management experience, or those with a master’s degree in a related field. The specialization focuses on emerging trends, technological influences, and multidisciplinary research to advance the theory and practice of leading IT strategic planning and management in complex environments, including diverse organizational and global cultural contexts. Learners evaluate collaborative relationships among IT and other leaders in the organization in pursuit of organizational goals; strategies for fostering an organizational culture that integrates technological innovation within the context of changing business needs; and the ethical and legal issues that influence the theory and practice of IT management. The specialization prepares learners to lead, consult, or teach in the field of IT management from an informed, strategic viewpoint, creating practical solutions to emerging real-world problems encountered as organizations compete in the global marketplace.

**Residency Requirement(s):**

Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

**Seventeen Required Courses 82 quarter credits**

All courses taken in a prescribed sequence.

**Core courses:**

- **DB8004** Strategic Thinking and Innovation (6 quarter credits)
- **DB-R8921** DBA Colloquium Track 1 (2 quarter credits)
- **DB9901** Dissertation Mentor Course Room 1 (non-credit)
- **DB8010** Leadership with Integrated Coaching (6 quarter credits)
- **DB9902** Dissertation Mentor Course Room 2 (non-credit)
- **DB8020** Research Foundations (6 quarter credits)
- **DB9903** Dissertation Mentor Course Room 3 (non-credit)
- **DB8030** Global Operations (6 quarter credits)
- **DB9905** Dissertation Mentor Course Room 5 (non-credit)
- **DB8040** Financial Decision Making (6 quarter credits)
- **DB-R8922** DBA Colloquium Track 2 (2 quarter credits)
- **DB9906** Dissertation Mentor Course Room 6 (non-credit)
- **DB8050** Applied Research Techniques (6 quarter credits)
- **DB9907** Dissertation Mentor Course Room 7 (non-credit)
- **DB8060** Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- **DB9909** Dissertation Mentor Course Room 9 (non-credit)
- **DB8070** Market Innovation (6 quarter credits)
- **DB-R8923** DBA Colloquium Track 3 (2 quarter credits)
- **DB9910** Dissertation Mentor Course Room 10 (non-credit)

**Specialization courses:**

- **BMGT8210** Information Technology Leaders as Partners in Organizational Strategic Planning (4 quarter credits)
- **BMGT8212** Leading Information Technology Strategic Planning in Complex and Global Environments (4 quarter credits)
- **DB9904** Dissertation Mentor Course Room 4 (non-credit)
- **BMGT8214** Guiding the Implementation of Information Technology Policies and Processes (4 quarter credits)
- **BMGT8216** Innovating Information Technology Life Cycle Management Processes in a Changing Environment (4 quarter credits)
- **DB9908** Dissertation Mentor Course Room 8 (non-credit)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

**DBA Specializations, continued**

Upon completion of all required course work:
- DB9921 * Dissertation with Project Mentoring 1 (6 quarter credits)
- DB9922 * Dissertation with Project Mentoring 2 (6 quarter credits)
- Total 82 quarter credits

Admission to the DBA Information Technology Management specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

**Leadership**

The DBA Leadership specialization emphasizes multi-disciplinary scholarly literature and emerging trends in the leadership field, advancing the theory or practice of leadership to meet the challenges of leading in a dynamic global business environment. The specialization helps learners develop leadership qualities that support integrating multiple perspectives by building the skills in systems thinking, critical thinking, creative thinking, reflective thinking, and statistical thinking that enable leaders to build productive relationships and strengthen an organization's viability. The specialization focuses on helping leaders become aware of and shift their beliefs and behaviors as leaders enabling them to more effectively influence and impact the organization and its external environment.

**Residency Requirement(s):**

Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

**Seventeen Required Courses 82 quarter credits**

All courses taken in a prescribed sequence.

Core courses:
- DB8004 * Strategic Thinking and Innovation (6 quarter credits)
- DB-R8921 * DBA Colloquium Track 1 (2 quarter credits)
- DB9901 * Dissertation Mentor Courseroom 1 (non-credit)
- DB8010 * Leadership with Integrated Coaching (6 quarter credits)
- DB9902 * Dissertation Mentor Courseroom 2 (non-credit)
- DB8020 * Research Foundations (6 quarter credits)
- DB9903 * Dissertation Mentor Courseroom 3 (non-credit)
- DB8030 * Applied Research Techniques (4 quarter credits)
- DB9904 * Dissertation Mentor Courseroom 4 (non-credit)
- DB8040 * Research Foundations (6 quarter credits)
- DB9905 * Dissertation Mentor Courseroom 5 (non-credit)
- DB8050 * Applied Research Techniques (4 quarter credits)
- DB9906 * Dissertation Mentor Courseroom 6 (non-credit)
- DB8060 * Research Foundations (6 quarter credits)
- DB9907 * Dissertation Mentor Courseroom 7 (non-credit)
- DB8070 * Market Innovation (6 quarter credits)
- DB9908 * Dissertation Mentor Courseroom 8 (non-credit)
- DB8080 * Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- DB9909 * Dissertation Mentor Courseroom 9 (non-credit)
- DB8090 * Responsibility and Sustainability (6 quarter credits)
- DB9910 * Dissertation Mentor Courseroom 10 (non-credit)
- Total 82 quarter credits

Admission to the DBA Leadership specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

**Marketing**

The DBA Marketing specialization is designed for learners who want to develop advanced knowledge of marketing science concepts, theories, and research through real-world application. Learners engage in a comprehensive core curriculum that highlights research, strategy, leadership, and ethics and social responsibility. The specialization curriculum emphasizes the global nature of business, the integration of media and technology in marketing strategy and execution, and the influence of culture in consumer marketing. Successful completion of this specialization prepares learners to lead, consult, or teach in the area of marketing.

**Residency Requirement(s):**

Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

**Seventeen Required Courses 82 quarter credits**

All courses taken in a prescribed sequence.

Core courses:
- DB8004 * Strategic Thinking and Innovation (6 quarter credits)
- DB-R8921 * DBA Colloquium Track 1 (2 quarter credits)
- DB9901 * Dissertation Mentor Courseroom 1 (non-credit)
- DB8010 * Leadership with Integrated Coaching (6 quarter credits)
- DB9902 * Dissertation Mentor Courseroom 2 (non-credit)
- DB8020 * Research Foundations (6 quarter credits)
- DB9903 * Dissertation Mentor Courseroom 3 (non-credit)
- DB8030 * Applied Research Techniques (4 quarter credits)
- DB9904 * Dissertation Mentor Courseroom 4 (non-credit)
- DB8040 * Research Foundations (6 quarter credits)
- DB9905 * Dissertation Mentor Courseroom 5 (non-credit)
- DB8050 * Applied Research Techniques (4 quarter credits)
- DB9906 * Dissertation Mentor Courseroom 6 (non-credit)
- DB8060 * Research Foundations (6 quarter credits)
- DB9907 * Dissertation Mentor Courseroom 7 (non-credit)
- DB8070 * Market Innovation (6 quarter credits)
- DB9908 * Dissertation Mentor Courseroom 8 (non-credit)
- DB8080 * Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
- DB9909 * Dissertation Mentor Courseroom 9 (non-credit)
- DB8090 * Responsibility and Sustainability (6 quarter credits)
- DB9910 * Dissertation Mentor Courseroom 10 (non-credit)
- Total 82 quarter credits

Specialization courses:
- BMGT8530 * Advanced Marketing Research (4 quarter credits)
- BMGT8532 * Consumer Marketing in a Global Environment (4 quarter credits)
- DB9904 * Dissertation Mentor Courseroom 4 (non-credit)
- BMGT8534 * Integrating Distribution and Customers (4 quarter credits)
- BMGT8536 * Media in a Global Environment (4 quarter credits)
- DB9908 * Dissertation Mentor Courseroom 8 (non-credit)

† Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

DBA Specializations, continued

Upon completion of all required course work:

DB9921 * Dissertation with Project Mentoring 1 (6 quarter credits)
DB9922 * Dissertation with Project Mentoring 2 (6 quarter credits)

Total 82 quarter credits

Admission to the DBA Marketing specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.

Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Project Management

The DBA Project Management specialization is designed for learners with a working knowledge of project management, for example those with a Project Management Professional (PMP®) certification or at least one master’s-level project management course. The specialization focuses on current and emerging methodologies and frameworks; contemporary leadership theories and practices; communications approaches; social networking theories; and complexity theories for improving project and program results. Learners investigate and acquire the knowledge, skills, tools, and techniques necessary to effectively lead projects and programs in a variety of settings, and to conduct appropriate research to improve project management practices. Topics include advanced project and program management methodologies, risk management, portfolio optimization, and leadership. Successful completion of this specialization prepares learners to lead, consult, or teach in the field of project management from an informed, strategic perspective.

Residency Requirement(s):

Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Seventeen Required Courses 82 quarter credits

All courses taken in a prescribed sequence.

Core courses:

DB8004 Strategic Thinking and Innovation (6 quarter credits)
DB-R8921 DBA Colloquium Track 1 (2 quarter credits)†
DB9901 Dissertation Mentor Courseroom 1 (non-credit)
DB8010 * Leadership with Integrated Coaching (6 quarter credits)
DB9902 * Dissertation Mentor Courseroom 2 (non-credit)
DB8020 * Research Foundations (6 quarter credits)
DB9903 * Dissertation Mentor Courseroom 3 (non-credit)
DB8030 * Global Operations (6 quarter credits)†
DB9905 * Dissertation Mentor Courseroom 5 (non-credit)
DB8040 * Financial Decision Making (6 quarter credits)
DB-R8922 * DBA Colloquium Track 2 (2 quarter credits)†
DB9906 * Dissertation Mentor Courseroom 6 (non-credit)
DB8050 * Applied Research Techniques (6 quarter credits)
DB9907 * Dissertation Mentor Courseroom 7 (non-credit)
DB8060 * Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits)
DB9909 * Dissertation Mentor Courseroom 9 (non-credit)
DB8070 * Market Innovation (6 quarter credits)
DB-R8923 * DBA Colloquium Track 3 (2 quarter credits)†
DB9910 * Dissertation Mentor Courseroom 10 (non-credit)

Specialization courses:

BMGT8430 * Advanced Concepts of Project Management Methodologies (4 quarter credits)
BMGT8432 * Projects as Complex Adaptive Systems (4 quarter credits)
DB9904 * Dissertation Mentor Courseroom 4 (non-credit)
BMGT8434 * Advanced Risk Management Systems and Research (4 quarter credits)
BMGT8436 * Dynamics of Program and Portfolio Management (4 quarter credits)
DB9908 * Dissertation Mentor Courseroom 8 (non-credit)

Upon completion of all required course work:

DB9921 * Dissertation with Project Mentoring 1 (6 quarter credits)
DB9922 * Dissertation with Project Mentoring 2 (6 quarter credits)

Total 82 quarter credits

Admission to the DBA Project Management specialization requires learners to complete and submit the DBA Course Registration Acknowledgement.

Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Strategy and Innovation

The DBA Strategy and Innovation specialization provides learners with a theoretical and practical orientation to the strategies organizations use to create and sustain innovations and compete in today’s business environment. The curriculum emphasizes evidence-based practices for analyzing global trends and competitive information, seeking innovation opportunities, developing breakthrough strategies, and creating an organizational environment that enables innovation and change. Learners explore trend analysis and foresight planning; processes for identifying risks and innovation opportunities; and strategies for building continued organizational innovation, sustainability, and adaptation. Successful completion of this specialization prepares learners to lead, consult, or teach in the area of organizational strategy.

Residency Requirement(s):

Three three-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Seventeen Required Courses 82 quarter credits

All courses taken in a prescribed sequence.

Core courses:

DB8004 * Strategic Thinking and Innovation (6 quarter credits)
DB-R8921 * DBA Colloquium Track 1 (2 quarter credits)†
DB9901 * Dissertation Mentor Courseroom 1 (non-credit)
DB8010 * Leadership with Integrated Coaching (6 quarter credits)
DB9902 * Dissertation Mentor Courseroom 2 (non-credit)
DB8020 * Research Foundations (6 quarter credits)
DB9903 * Dissertation Mentor Courseroom 3 (non-credit)
DB8030 * Global Operations (6 quarter credits)†
DB9905 * Dissertation Mentor Courseroom 5 (non-credit)
DB8040 * Financial Decision Making (6 quarter credits)
DB-R8922 * DBA Colloquium Track 2 (2 quarter credits)†
DB9906 * Dissertation Mentor Courseroom 6 (non-credit)
DB9907 * Dissertation Mentor Courseroom 7 (non-credit)
DB8050 * Applied Research Techniques (6 quarter credits)
DB9908 * Dissertation Mentor Courseroom 8 (non-credit)
DB9909 * Dissertation Mentor Courseroom 9 (non-credit)
DB8070 * Market Innovation (6 quarter credits)
DB-R8923 * DBA Colloquium Track 3 (2 quarter credits)†
DB9910 * Dissertation Mentor Courseroom 10 (non-credit)

† Denotes courses that have prerequisite(s). 
Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

**DBA Specializations, continued**

Specialization courses:
- BMGT8130 * Foresight: Anticipating the Future (4 quarter credits)
- BMGT8132 * Identifying Opportunities for Innovation (4 quarter credits)
- DB9904 * Dissertation Mentor Course Room 4 (non-credit)
- BMGT8134 * Competing with Disruptive Innovation (4 quarter credits)
- BMGT8136 * Building an Innovation Strategy (4 quarter credits)
- DB9908 * Dissertation Mentor Course Room 8 (non-credit)

Total  82 quarter credits

Admission to the DBA Strategy and Innovation specialization requires learners to complete and submit the DBA Course Registration Acknowledgment.

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

**Master of Business Administration (MBA) Specializations**

MBA learners may not take courses associated with any other program within the School of Business and Technology or any other school at Capella University while they are enrolled in the MBA degree program.

**General Business Administration, FlexPath option**

The MBA General Business Administration specialization provides a thorough introduction to traditional business disciplines such as accounting, finance, marketing, operations, strategy, and data analytics. This solid business foundation is supplemented with the opportunity to choose elective courses from any of the program’s designated specializations, providing learners with knowledge in several areas of interest. The combination of the foundational core curriculum and interdisciplinary elective curriculum prepares successful graduates to excel in a variety of business settings.

**Twelve Required Courses** 18 program points

**Core courses:**
- MBA-FP6004 * Foundational Skills for Business Leaders (3 quarter credits)
- MBA-FP6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA-FP6008 Global Economic Environment (3 quarter credits)
- MBA-FP6012 Integrated Global Marketing (3 quarter credits)
- MBA-FP6014 Financial Accounting (3 quarter credits)
- MBA-FP6016 * Finance and Value Creation (3 quarter credits)
- MBA-FP6018 Data Analysis for Business Decisions (3 quarter credits)
- MBA-FP6022 Strategic Operations Management (3 quarter credits)
- MBA-FP6024 * Organizational Strategy (3 quarter credits)
- MBA-FP6026 The Global Leader (3 quarter credits)
- MBA-FP6028 * Business Integration Skills (3 quarter credits)

**Taken during the learner’s final quarter:**
- MBA-FP6900 * MBA Capstone (1.5 program points)

**Four Elective Courses** At least four graduate-level business courses totaling a minimum of 6 program points

- MBA-FP6120 Sales and Customer Relationship Management (1.5 program points)
- MBA-FP6182 Impact of Advances in Information Technology (1.5 program points)
- MBA-FP6231 * Project Planning, Management, and Financial Control (1.5 program points)
- MBA-FP6241 * Human Resource Management in the 21st Century Knowledge Organization (1.5 program points)

**OR**

Learners with four previously earned graduate-level courses from within a single non-business area of study (totaling a minimum of 6 program points) may be able to use that block of four courses to fulfill their elective course requirements, with MBA faculty chair approval.

Total  At least 24 program points

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
MBA Specializations, continued

**Accounting**
The MBA Accounting specialization presents the conceptual framework of accounting theory and practice and emphasizes accounting applications with respect to the nature, function, and scope of business operations. The specialization curriculum is designed to cultivate knowledge and skills associated with organizational budget planning and control, accounting information systems audit and control, and accounting decision making. Learners also focus on the processes of transactional identification, measurement, documentation, and financial reporting. Upon successful completion of this specialization, learners are prepared to pursue middle- or senior-level accounting positions. The requirements for this specialization are not designed to prepare graduates for licensure as accountants.

**Sixteen Required Courses  48 quarter credits**

**Core courses:**
- MBA6004  Foundational Skills for Business Leaders (3 quarter credits)
- MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA6008  Global Economic Environment (3 quarter credits)
- MBA6012  Integrated Global Marketing (3 quarter credits)
- MBA6014  Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018  Data Analysis for Business Decisions (3 quarter credits)
- MBA6022  Strategic Operations Management (3 quarter credits)
- MBA6024 * Organizational Strategy (3 quarter credits)
- MBA6026  The Global Leader (3 quarter credits)
- MBA6028 * Business Integration Skills (3 quarter credits)

**Specialization courses:**
- MBA6152 * Advanced Accounting (3 quarter credits)
- MBA6154 * Budget Planning and Control (3 quarter credits)
- MBA6156 * Audit and Control of Accounting Information Systems (3 quarter credits)
- MBA6158 * Accounting Information for Decision Making (3 quarter credits)

Taken during the learner's final quarter:
- MBA6900 * MBA Capstone (3 quarter credits)

Total  48 quarter credits

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**Business Intelligence**
The MBA Business Intelligence specialization is designed to provide learners with a thorough understanding of the tools, techniques, and methods of data acquisition, analysis, and reporting used to support strategic business decision making. The specialization curriculum emphasizes information sources, strategies for identifying and collecting internal computerized data and primary data (both qualitative and quantitative), statistical and modeling tools and techniques, approaches to effective presentation of information analyses, and ethical considerations associated with the acquisition and use of information. Upon successful completion of this specialization, learners are prepared to provide business intelligence expertise to inform decision making in organizations and pursue positions as business or data analysts or managers or directors of business information and business intelligence.

**Sixteen Required Courses  48 quarter credits**

**Core courses:**
- MBA6004  Foundational Skills for Business Leaders (3 quarter credits)
- MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA6008  Global Economic Environment (3 quarter credits)
- MBA6012  Integrated Global Marketing (3 quarter credits)
- MBA6014  Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018  Data Analysis for Business Decisions (3 quarter credits)
- MBA6022  Strategic Operations Management (3 quarter credits)
- MBA6024 * Organizational Strategy (3 quarter credits)
- MBA6026  The Global Leader (3 quarter credits)
- MBA6028 * Business Integration Skills (3 quarter credits)

**Specialization courses:**
- MBA6131 * Statistical Methods (3 quarter credits)
- MBA6133 * Management Decision Methods (3 quarter credits)
- MBA6135 * Data Mining and Reporting (3 quarter credits)
- MBA6137 * Primary Data Collection (3 quarter credits)

Taken during the learner's final quarter:
- MBA6900 * MBA Capstone (3 quarter credits)

Total  48 quarter credits

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**Entrepreneurship**
The MBA Entrepreneurship specialization is designed to provide learners with the fundamental and advanced entrepreneurial knowledge, skills, and tools needed to identify, research, assess, manage, and lead entrepreneurial ventures in an increasingly complex global business environment. The specialization curriculum emphasizes fundamental entrepreneurial topics, including venture feasibility, research, and planning; entrepreneurial strategy; entrepreneurial funding and financing; entrepreneurship and social responsibility; and the role of the leader in pursuing entrepreneurial ventures. Upon successful completion of this specialization, learners are prepared to apply this knowledge to entrepreneurial or intrapreneurial pursuits or advise entrepreneurs who are pursuing their own ventures.

**Sixteen Required Courses  48 quarter credits**

**Core courses:**
- MBA6004  Foundational Skills for Business Leaders (3 quarter credits)
- MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA6008  Global Economic Environment (3 quarter credits)
- MBA6012  Integrated Global Marketing (3 quarter credits)
- MBA6014  Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018  Data Analysis for Business Decisions (3 quarter credits)
- MBA6022  Strategic Operations Management (3 quarter credits)
- MBA6024 * Organizational Strategy (3 quarter credits)
- MBA6026  The Global Leader (3 quarter credits)
- MBA6028 * Business Integration Skills (3 quarter credits)

**Specialization courses:**
- MBA6141 * Entrepreneurial Ventures (3 quarter credits)
- MBA6143 * Entrepreneurial Leadership (3 quarter credits)
- MBA6145 * Venture Financing (3 quarter credits)
- MBA6147 * Entrepreneurial Strategy (3 quarter credits)

Taken during the learner's final quarter:
- MBA6900 * MBA Capstone (3 quarter credits)

Total  48 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

MBA Specializations, continued

**Finance**

The MBA Finance specialization presents current and emerging financial analysis theories and decision-making practices. The specialization curriculum is designed to cultivate knowledge and skills associated with financial markets and institutions, investment and portfolio management, risk management, corporate finance, and international finance. Upon successful completion of this specialization, learners are prepared to pursue middle- or senior-level finance management positions.

**Sixteen Required Courses** 48 quarter credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MBA6004 * Foundational Skills for Business Leaders</td>
<td>3</td>
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<tr>
<td>MBA6006 * Leading Innovation in the Global Organization</td>
<td>3</td>
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<tr>
<td>MBA6008 * Global Economic Environment</td>
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<td>MBA6018 * Data Analysis for Business Decisions</td>
<td>3</td>
</tr>
<tr>
<td>MBA6022 * Strategic Operations Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6024 * Organizational Strategy</td>
<td>3</td>
</tr>
<tr>
<td>MBA6026 * The Global Leader</td>
<td>3</td>
</tr>
<tr>
<td>MBA6028 * Business Integration Skills</td>
<td>3</td>
</tr>
</tbody>
</table>

**Specialization courses:**

Choose four from the following courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6161 * Financial Markets and Institutions</td>
<td>3</td>
</tr>
<tr>
<td>MBA6162 * Advanced Finance</td>
<td>3</td>
</tr>
<tr>
<td>MBA6163 * Bank Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6164 * International Financial Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6166 * Investment and Portfolio Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6167 * Risk Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6168 * Corporate Finance Analysis and Decisions</td>
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</tr>
</tbody>
</table>

Taken during the learner's final quarter:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6900 * MBA Capstone</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total** 48 quarter credits

**Global Operations and Supply Chain Management**

The MBA Global Operations and Supply Chain Management specialization provides learners with a foundational understanding of company operations from a global perspective and emphasizes the leveraging effects of the supply chain on organizational performance. The curriculum presents field-related theories, paradigms, and best practices and focuses on global environment assessment; global supply chain management strategy; demand forecasting; process orientation; and global supply chain management functions associated with marketing and sales, product and inventory, integrated logistics, and personnel and customer service. Upon successful completion of this specialization, learners are prepared to pursue careers as general and operations managers, industrial production managers, supply chain managers, or management analysts.

**Sixteen Required Courses** 48 quarter credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6004 * Foundational Skills for Business Leaders</td>
<td>3</td>
</tr>
<tr>
<td>MBA6006 * Leading Innovation in the Global Organization</td>
<td>3</td>
</tr>
<tr>
<td>MBA6008 * Global Economic Environment</td>
<td>3</td>
</tr>
<tr>
<td>MBA6012 * Integrated Global Marketing</td>
<td>3</td>
</tr>
<tr>
<td>MBA6014 * Financial Accounting</td>
<td>3</td>
</tr>
<tr>
<td>MBA6016 * Finance and Value Creation</td>
<td>3</td>
</tr>
<tr>
<td>MBA6018 * Data Analysis for Business Decisions</td>
<td>3</td>
</tr>
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<tr>
<td>MBA6026 * The Global Leader</td>
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</tr>
<tr>
<td>MBA6028 * Business Integration Skills</td>
<td>3</td>
</tr>
</tbody>
</table>

**Specialization courses:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6121 * Foundations of Supply Chain Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6123 * Supply Chain Design and Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6125 * Logistics</td>
<td>3</td>
</tr>
<tr>
<td>MBA6127 * Effective Global Strategic Sourcing</td>
<td>3</td>
</tr>
</tbody>
</table>

Taken during the learner's final quarter:

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<tr>
<th>Course</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>MBA6900 * MBA Capstone</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total** 48 quarter credits

**Health Care Management**

The MBA Health Care Management specialization is designed to enhance the management and business skills learners need to function effectively within the health care industry. Learners engage in a curriculum that emphasizes business models and analytics that are applicable to the health care field, including medical device product development, health care financial management, clinical research methodologies, medical sales, information technology benefits programs, and health care e-business consulting. Upon successful completion of this specialization, learners have developed the knowledge and skills needed to pursue middle- or senior-level positions within health care organizations or organizations that serve the health care industry.

**Sixteen Required Courses** 48 quarter credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6004 * Foundational Skills for Business Leaders</td>
<td>3</td>
</tr>
<tr>
<td>MBA6006 * Leading Innovation in the Global Organization</td>
<td>3</td>
</tr>
<tr>
<td>MBA6008 * Global Economic Environment</td>
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<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBA6271 * Strategic Management of Health Care Systems</td>
<td>3</td>
</tr>
<tr>
<td>MBA6273 * Health Care Financial Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6275 * Health Care Policy Analysis and Decision Making</td>
<td>3</td>
</tr>
<tr>
<td>MBA6277 * Ethical and Legal Considerations in Health Care</td>
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</table>

Taken during the learner's final quarter:

<table>
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<tr>
<th>Course</th>
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</thead>
<tbody>
<tr>
<td>MBA6900 * MBA Capstone</td>
<td>3</td>
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</tbody>
</table>

**Total** 48 quarter credits

* Denotes courses that have prerequisite(s).

Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

MBA Specializations, continued

Human Resource Management

The MBA Human Resource Management specialization emphasizes current and emerging business and human resource management theories and best practices and the integration of business and human resource functions within organizations. Learners focus on developing the knowledge and skills needed to synthesize business and HRM theory with best practice and make informed and practitioner-based decisions that result in increased professional development, organizational growth, and enterprise sustainability. Upon successful completion of this specialization, learners are prepared to pursue middle- to senior-level HR positions.

Sixteen Required Courses 48 quarter credits

Core courses:
- MBA6004 * Foundational Skills for Business Leaders (3 quarter credits)
- MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA6008 Global Economic Environment (3 quarter credits)
- MBA6012 Integrated Global Marketing (3 quarter credits)
- MBA6014 Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018 Data Analysis for Business Decisions (3 quarter credits)
- MBA6022 Strategic Operations Management (3 quarter credits)
- MBA6024 * Organizational Strategy (3 quarter credits)
- MBA6026 The Global Leader (3 quarter credits)
- MBA6028 * Business Integration Skills (3 quarter credits)

Specialization courses:
- MBA6241 * Human Resource Management in the 21st-Century Knowledge Organization (3 quarter credits)
- MBA6242 * Building Organizational Effectiveness (3 quarter credits)
- MBA6247 * Human Capital Management (3 quarter credits)
- MBA6249 * Organizations, Governance, and the Law (3 quarter credits)

Taken during the learner’s final quarter:
- MBA6900 * MBA Capstone (3 quarter credits)

Total 48 quarter credits

Information Technology Management

The MBA Information Technology Management specialization is designed to provide learners with the comprehensive business perspectives and skills needed to lead and manage others within the broader organization. The specialization curriculum emphasizes assessing the impact of information technology advances on business and leveraging those advances to enhance business competitiveness and optimize business management. Learners also focus on developing skills in evaluating and selecting the appropriate leadership style for managing various IT functions, projects, and staff to deliver the intended value of IT to the organization. Upon successful completion of this specialization, learners are prepared to pursue middle- or senior-level management positions within information technology organizations.

Sixteen Required Courses 48 quarter credits

Core courses:
- MBA6004 * Foundational Skills for Business Leaders (3 quarter credits)
- MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA6008 Global Economic Environment (3 quarter credits)
- MBA6012 Integrated Global Marketing (3 quarter credits)
- MBA6014 Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018 Data Analysis for Business Decisions (3 quarter credits)
- MBA6022 Strategic Operations Management (3 quarter credits)
- MBA6024 * Organizational Strategy (3 quarter credits)
- MBA6026 The Global Leader (3 quarter credits)
- MBA6028 * Business Integration Skills (3 quarter credits)

Specialization courses:
- MBA6182 Impact of Advances in Information Technology (3 quarter credits)
- MBA6184 Techniques for Managing Information Technology Professionals (3 quarter credits)
- MBA6186 * Strategic Information System Planning (3 quarter credits)
- MBA6231 * Project Planning, Management, and Financial Control (3 quarter credits)

Taken during the learner’s final quarter:
- MBA6900 * MBA Capstone (3 quarter credits)

Total 48 quarter credits

Marketing

The MBA Marketing specialization presents the theories and techniques used by marketers in today’s competitive environment and provides learners with a strong understanding of current and emerging marketing issues and the ways firms use marketing in a contemporary context. The specialization curriculum is designed to cultivate competency in market research, consumer behavior, new product design and development, and customer relationship management. Learners also focus on the processes of market analysis, planning, execution, and evaluation using current and emerging technology platforms. Upon successful completion of this specialization, learners are prepared to pursue middle- or senior-level marketing management positions.

Sixteen Required Courses 48 quarter credits

Core courses:
- MBA6004 * Foundational Skills for Business Leaders (3 quarter credits)
- MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA6008 Global Economic Environment (3 quarter credits)
- MBA6012 Integrated Global Marketing (3 quarter credits)
- MBA6014 Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018 Data Analysis for Business Decisions (3 quarter credits)
- MBA6022 Strategic Operations Management (3 quarter credits)
- MBA6024 * Organizational Strategy (3 quarter credits)
- MBA6026 The Global Leader (3 quarter credits)
- MBA6028 * Business Integration Skills (3 quarter credits)

Specialization courses:
Choose four from the following courses:
- MBA6112 * Market Research (3 quarter credits)
- MBA6114 * Consumer Behavior (3 quarter credits)
- MBA6116 * New Product Design and Development (3 quarter credits)
- MBA6118 * International Marketing (3 quarter credits)
- MBA6120 Sales and Customer Relationship Management (3 quarter credits)

Taken during the learner’s final quarter:
- MBA6900 * MBA Capstone (3 quarter credits)

Total 48 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

MBA Specializations, continued

Project Management
The MBA Project Management specialization is aligned with the Project Management Institute’s (PMI) national standards. It is designed to provide learners with knowledge and skills associated with project procurement, solicitation, planning, management, and control and to cultivate the competencies needed to assess and mitigate risks to ensure project success. Learners also focus on developing decision-making skills and the ability to reflect on the impact of their judgment in dynamic project situations. Upon successful completion of this specialization, learners are prepared to pursue advanced project management positions in global enterprises or entrepreneurial start-ups.

Sixteen Required Courses 48 quarter credits
Core courses:
- MBA6004 Foundational Skills for Business Leaders (3 quarter credits)
- MBA6006 * Leading Innovation in the Global Organization (3 quarter credits)
- MBA6008 Global Economic Environment (3 quarter credits)
- MBA6012 Integrated Global Marketing (3 quarter credits)
- MBA6014 Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018 Data Analysis for Business Decisions (3 quarter credits)
- MBA6022 Strategic Operations Management (3 quarter credits)
- MBA6024 * Organizational Strategy (3 quarter credits)
- MBA6026 The Global Leader (3 quarter credits)
- MBA6028 * Business Integration Skills (3 quarter credits)

Specialization courses:
- MBA6231 * Project Planning, Management, and Financial Control (3 quarter credits)
- MBA6233 * Assessing and Mitigating Risk (3 quarter credits)
- MBA6235 * Project Procurement and Solicitation (3 quarter credits)
- MBA6237 * Advanced Project Management Techniques (3 quarter credits)

Taken during the learner’s final quarter:
- MBA6900 * MBA Capstone (3 quarter credits)

Total 48 quarter credits

Master of Science (MS) in Human Resource Management Specialization

General Human Resource Management
The Master of Science in General Human Resource Management specialization provides learners with the knowledge and skills needed to lead and manage strategic and operational human resources management functions in organizations. Learners gain knowledge of the discipline and profession of HRM, and applied experience in specific HRM areas of practice and develop the critical-thinking skills needed to make informed decisions in collaborative, global work environments. In addition, learners develop skills to effectively lead the practice of human resources within organizations through knowledge of business acumen, partnerships with business leadership, consultation, and effective communication. This program prepares learners for a career as a human resources generalist and specialist.

Twelve Required Courses 48 quarter credits
Core courses:
- HRM5052 * Talent Acquisition and Workforce Planning (4 quarter credits)
- HRM5035 * Analytics, Metrics, and Decision Making for Human Resource Management (4 quarter credits)
- HRM5045 * Enterprise-Aligned Human Resource Management Strategy (4 quarter credits)
- HRM5055 * Comprehensive Reward Systems (4 quarter credits)
- HRM5065 * Employment Law in the Successful Workplace (4 quarter credits)
- HRM5075 * Leading and Influencing for the Human Resource Practitioner (4 quarter credits)

In addition, choose three from the following courses AND the capstone course:
- HRM5110 Enhancing Business Acumen for Human Resource Management Professionals (4 quarter credits)
- HRM5112 Certification Examination Preparation for the PHR and SPHR Designations (4 quarter credits)
- HRM5114 Certification Examination Preparation for the GPHR Designation (4 quarter credits)
- HRM5116 Human Resource Professionals as Internal Consultants (4 quarter credits)
- HRM5118 * Human Resource Legal Challenges and Solutions (4 quarter credits)
- HRM5120 * Global Human Resource Practice (4 quarter credits)
- HRM5122 Developing an Effective Workplace (4 quarter credits)
- LEAD5210 * Leading Global and Diverse Cultures (4 quarter credits)
- LEAD5220 * Leader as Change Agent (4 quarter credits)

Taken during the learner’s final quarter:
- HRM5900 * HRM Capstone: Creating an Effective Human Resource Practice (4 quarter credits)

Total 48 quarter credits

Master of Science (MS) in Leadership Specialization

Leadership Coaching
At strategic points in the MS in Leadership degree program, learners work with an executive coach who helps them assess and develop their leadership skills, facilitate the transfer of their academic knowledge into workplace settings, and prepare for leadership longevity. With the assistance of an executive coach, learners have the opportunity to reflect on their own leadership styles and develop leadership competencies specific to their backgrounds and interests.

General Leadership
The master’s General Leadership specialization is intended for learners seeking to advance to higher levels within their organizations or those who wish to position themselves for greater visibility and responsibility as organizational leaders. The curriculum emphasizes current and emerging business-based leadership theories, best practices, skills, and tools used to enable organizational innovation, creativity, and change in contemporary and future environments. Learners focus on enterprise-wide engagement through collaboration and cooperation; virtual environments and new media; talent development; sustainability; and ethics and social responsibility while developing a sense of authenticity and preparing for leadership longevity. Successful completion of this specialization prepares learners to pursue upper- or middle-level leadership positions within organizations.

Twelve Required Courses 48 quarter credits
Core courses:
- LEAD5004 Leading for the Future (4 quarter credits)
- LEAD5110 * Managing and Leading in Dynamic Environments (4 quarter credits)
- LEAD5120 * Developing as a Leader (4 quarter credits)
- LEAD5130 * Leading and Developing Others (4 quarter credits)
- LEAD5140 * Leading Collaboratively (4 quarter credits)
- LEAD5150 * Leading Adaptive Organizational Systems (4 quarter credits)
- LEAD5160 * Developing Innovative Organizations (4 quarter credits)
- LEAD5170 * Strategies for Sustainability (4 quarter credits)

* Denotes courses that have prerequisite(s).

Refer to the descriptions for further details.
Management Consulting

The Management Consulting certificate is designed to prepare learners to pursue the Charted Management Consultant® (ChMC) designation from the Chartered Institute of Management Consultants®. Learners focus on developing competencies associated with the Common Body of Knowledge in Management Consulting and gain knowledge and skills to tackle the complex management challenges facing organizations today.

**Five Required Courses** 15 quarter credits

Choose five from the following courses:

- MBA6006 Leading Innovation in the Global Organization (3 quarter credits)
- MBA6014 Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018 Data Analysis for Business Decisions (3 quarter credits)
- MBA6024 Organizational Strategy (3 quarter credits) OR
- MBA6147 Entrepreneurial Strategy (3 quarter credits)
- MBA6231 Project Planning, Management, and Financial Control (3 quarter credits)

**Total** 15 quarter credits

Human Resource Management

The Human Resource Management certificate helps professionals increase their expertise in the principles and practices of the human resource function. The certificate provides the opportunity to enhance skills, knowledge, and abilities through the development of HR competencies. By providing learners a better understanding of various HR disciplines, the certificate prepares participants for the challenges and demands faced by HR professionals.

**Four Required Courses** 16 quarter credits

Choose four from the following courses:

- HRM5015 Leading and Managing Workplace Learning (4 quarter credits)
- HRM5025 Talent Acquisition and Workforce Planning (4 quarter credits)
- HRM5035 Analytics, Metrics, and Decision Making for Human Resource Management (4 quarter credits)
- HRM5045 Enterprise-Aligned Human Resource Management Strategy (4 quarter credits)
- HRM5055 Comprehensive Reward Systems (4 quarter credits)
- HRM5065 Employment Law in the Successful Workplace (4 quarter credits)
- HRM5075 Leading and Influencing for the Human Resource Practitioner (4 quarter credits)
- HRM5120 Global Human Resource Practice (4 quarter credits)

**Total** 16 quarter credits

Leadership

The Leadership certificate is designed to prepare learners to serve in leadership roles or expand their horizons as future leaders within their current organizations. Learners gain considerable insight into the challenges and complexities of leading in today’s environment and reflect on their own leadership styles and focus on developing specific leadership competencies.

**Four Required Courses** 16 quarter credits

- LEAD5004 Leading for the Future (4 quarter credits)
- LEAD5110 * Managing and Leading in Dynamic Environments (4 quarter credits)
- LEAD5120 * Developing as a Leader (4 quarter credits)

**Total** 16 quarter credits

Business Certificate Programs

**Human Resource Management**

**Four Required Courses** 16 quarter credits

Choose four from the following courses:

- LEAD5210 * Leading Global and Diverse Cultures (4 quarter credits)
- LEAD5220 * Leading as Change Agent (4 quarter credits)
- LEAD5230 * Leadership Communication and New Media (4 quarter credits)
- LEAD5240 * Leading in Social and Community-Based Organizations (4 quarter credits)
- LEAD5250 * Leadership in Family Business (4 quarter credits)
- LEAD5260 * Social Entrepreneurship (4 quarter credits)

Taken during the learner’s final quarter:

- LEAD5300 * Contemporary Leadership Opportunities Capstone (4 quarter credits)

**Total** 48 quarter credits

Leadership

The Leadership certificate is designed to prepare learners to serve in leadership roles or expand their horizons as future leaders within their current organizations. Learners gain considerable insight into the challenges and complexities of leading in today’s environment and reflect on their own leadership styles and focus on developing specific leadership competencies.

**Four Required Courses** 16 quarter credits

- LEAD5044 Leading for the Future (4 quarter credits)
- LEAD5110 * Managing and Leading in Dynamic Environments (4 quarter credits)
- LEAD5120 * Developing as a Leader (4 quarter credits)

**Total** 16 quarter credits

Specialization courses:

Choose three from the following courses AND the capstone course:

- LEAD5210 * Leading Global and Diverse Cultures (4 quarter credits)
- LEAD5220 * Leading as Change Agent (4 quarter credits)
- LEAD5230 * Leadership Communication and New Media (4 quarter credits)
- LEAD5240 * Leading in Social and Community-Based Organizations (4 quarter credits)
- LEAD5250 * Leadership in Family Business (4 quarter credits)
- LEAD5260 * Social Entrepreneurship (4 quarter credits)

**Total** 48 quarter credits

Management Consulting

The Management Consulting certificate is designed to prepare learners to pursue the Charted Management Consultant® (ChMC) designation from the Chartered Institute of Management Consultants®. Learners focus on developing competencies associated with the Common Body of Knowledge in Management Consulting and gain knowledge and skills to tackle the complex management challenges facing organizations today.

**Five Required Courses** 15 quarter credits

Choose five from the following courses:

- MBA6006 Leading Innovation in the Global Organization (3 quarter credits)
- MBA6014 Financial Accounting (3 quarter credits)
- MBA6016 * Finance and Value Creation (3 quarter credits)
- MBA6018 Data Analysis for Business Decisions (3 quarter credits)
- MBA6024 Organizational Strategy (3 quarter credits) OR
- MBA6147 Entrepreneurial Strategy (3 quarter credits)
- MBA6231 Project Planning, Management, and Financial Control (3 quarter credits)

**Total** 15 quarter credits

Human Resource Management

The Human Resource Management certificate helps professionals increase their expertise in the principles and practices of the human resource function. The certificate provides the opportunity to enhance skills, knowledge, and abilities through the development of HR competencies. By providing learners a better understanding of various HR disciplines, the certificate prepares participants for the challenges and demands faced by HR professionals.

**Four Required Courses** 16 quarter credits

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- HRM5015 Leading and Managing Workplace Learning (4 quarter credits)
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- HRM5065 Employment Law in the Successful Workplace (4 quarter credits)
- HRM5075 Leading and Influencing for the Human Resource Practitioner (4 quarter credits)
- HRM5120 Global Human Resource Practice (4 quarter credits)

**Total** 16 quarter credits

Leadership

The Leadership certificate is designed to prepare learners to serve in leadership roles or expand their horizons as future leaders within their current organizations. Learners gain considerable insight into the challenges and complexities of leading in today’s environment and reflect on their own leadership styles and focus on developing specific leadership competencies.

**Four Required Courses** 16 quarter credits

- LEAD5044 Leading for the Future (4 quarter credits)
- LEAD5110 * Managing and Leading in Dynamic Environments (4 quarter credits)
- LEAD5120 * Developing as a Leader (4 quarter credits)

**Total** 16 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
A Message from the Dean of Technology

Welcome to the School of Business and Technology. Capella University offers doctoral, master’s, and bachelor’s information technology (IT) degree programs that prepare you to lead teams, advance your career, and impact your organization’s strategy.

The PhD in IT is designed to develop scholar-practitioners who link theory with practice in fundamentally new ways in the workplace, or who may become IT educators.

The MS in Information Systems and Technology Management (ISTM) was designed in collaboration with Capella’s IT Advisory Council to ensure that you understand the unique challenges facing IT managers in today’s global economy. If you are new to the field, you can earn an MS in ISTM through a unique track designed to help you become conversant with the fundamentals of technology before you begin the program’s core courses.

The BS in IT offers specializations in Information Assurance and Security, Project Management, and Health Information Technology Management, as well as minors in Network Technology (Microsoft® or Cisco®) or System Development (web or mobile). Both the BS in IT and the MS in ISTM specializations in Project Management are accredited by the Project Management Institute (PMI) Global Accreditation Center (GAC), and the BS in IT degree program is accredited by the Computing Accreditation Commission (CAC) of ABET. Capella University has been designated as a National Center of Academic Excellence in Information Assurance Education by the National Security Agency (NSA) and the Department of Homeland Security.

Capella’s faculty members are both academics and practitioners with many years of experience teaching online. Their academic credentials and passion for teaching, deep knowledge of their subject areas, and relevant industry experience help you apply the theory and practice you learn in the courseroom to your workplace. Whether you are at the beginning, middle, or peak of your career, our faculty supports your professional goals and development.

Capella’s technologically advanced learning platform includes simulations in which you use tools you will need as an IT professional. We also recognize the knowledge and experience you bring to your studies. Learners with certifications such as a CISSP or PMP may be able to earn credit for their prior learning.

We are pleased to welcome you to Capella University’s School of Business and Technology. We are committed to helping advance your career and providing you with the skills and knowledge to be successful.

*Sue Talley, EdD*

Dean of Technology
## Technology Academic Offerings

<table>
<thead>
<tr>
<th>Degree Programs</th>
<th>Specializations</th>
<th>Focus</th>
<th>Certificate Programs</th>
<th>Multiple Specializations (must be within the same degree program)</th>
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</thead>
<tbody>
<tr>
<td>Doctor of Philosophy (PhD) in Information Technology</td>
<td>General Information Technology</td>
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<td></td>
<td>Information Assurance and Security</td>
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<td></td>
<td>Information Technology Education</td>
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<td></td>
<td>Project Management</td>
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<tr>
<td>Master of Science (MS) in Information Systems and Technology Management</td>
<td>General Information Systems and Technology Management</td>
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<td>Health Information Management</td>
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<td>Information Assurance and Security</td>
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</tr>
<tr>
<td></td>
<td>Project Management</td>
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</tr>
</tbody>
</table>
School of Business and Technology Academic Offerings, continued

Doctor of Philosophy (PhD) in Information Technology Specializations

Learners in the PhD in Information Technology degree program should carefully assess their ability to write and think critically and from a scholarly perspective. BMGT7086 and BMGT7088 are specifically designed to help learners develop their critical thinking and writing skills.

General Information Technology

Learners in the doctoral General Information Technology specialization may select courses from one or more specializations, provided that they meet all general specialization requirements and any course prerequisites. Learners are expected to choose electives that provide a coherent foundation for research in one or more areas of information technology. Successfully completing the General Information Technology specialization prepares learners to lead, consult, or teach in the field of IT.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922 PhD Colloquium Track 2 (non-credit)
BMGT-R8923 PhD Colloquium Track 3 (non-credit)

Sixteen Required Courses 68 quarter credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title and Credits</th>
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</thead>
<tbody>
<tr>
<td>TS8004</td>
<td>Information Technology Research and Practice (4 quarter credits)</td>
</tr>
<tr>
<td>BMGT7086</td>
<td>Developing an Academic Writing Process (4 quarter credits)</td>
</tr>
<tr>
<td>BMGT8030</td>
<td>Management Theory Creation (4 quarter credits)</td>
</tr>
<tr>
<td>BMGT8032</td>
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</tr>
<tr>
<td>BMGT8034</td>
<td>Quantitative Research Techniques (4 quarter credits)</td>
</tr>
<tr>
<td>BMGT8040*</td>
<td>Advanced Qualitative Research (4 quarter credits) OR Applied Multivariate Modeling (4 quarter credits)</td>
</tr>
<tr>
<td>BMGT8042*</td>
<td>Leading Information Technology Strategic Planning in Complex and Global Environments (4 quarter credits)</td>
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<td>Guiding the Implementation of Information Technology Policies and Processes (4 quarter credits)</td>
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<td>Advanced Research in Information Technology Management (4 quarter credits)</td>
</tr>
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<td>Information Technology Consulting Practice Seminar (4 quarter credits) OR Teaching Practice Seminar in Information Technology Education (4 quarter credits)</td>
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<td>Teaching Practice Seminar in Information Technology Education (4 quarter credits)</td>
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Information Assurance and Security

The doctoral Information Assurance and Security specialization offers a terminal degree option for information security professionals in the information technology field and IT professionals who have a master’s degree in computer science or a related field. Specialization topics include information confidentiality, integrity, and availability. This specialization provides learners with advanced research, scholarly writing, and information security skills, and culminates in a dissertation that advances the body of information security knowledge. Successful graduates of this specialization are prepared to pursue careers as information security consultants, managers, or educators.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922 PhD Colloquium Track 2 (non-credit)
BMGT-R8923 PhD Colloquium Track 3 (non-credit)

Twenty-One Required Courses 88 quarter credits

Core courses:

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</table>

Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

Upon completion of all required course work:

TS9919*  Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for TS9960 a minimum of four times to fulfill their specialization requirements.

TS9960*  Dissertation Courseroom (5 quarter credits each)

Thirteen Elective Courses 52 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

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Specialization courses:

TS8531  Network Security Advances (4 quarter credits) 
TS8533  Enterprise Security Risk Management (4 quarter credits) 
TS8535  System and Application Security Advances (4 quarter credits) 
TS8537  Assurance Controls and Compliance Management (4 quarter credits) 
TS8539  Security Governance and Management (4 quarter credits) 

Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

Upon completion of all required course work:

TS9919*  Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for TS9960 a minimum of four times to fulfill their specialization requirements.

TS9960*  Dissertation Courseroom (5 quarter credits each)

Thirteen Elective Courses 52 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

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School of Business and Technology Academic Offerings, continued

PhD in Information Technology
Specializations, continued

Information Technology Education
The Information Technology Education specialization is intended for information technology professionals who have earned a master's degree in computer science or a related field. This specialization provides doctoral learners with advanced IT knowledge and skills, and assists them in developing solid research, scholarly writing, and advanced teaching abilities. This specialization culminates in a dissertation that adds to the existing body of IT knowledge and prepares learners to pursue IT faculty positions in higher education settings.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922 PhD Colloquium Track 2 (non-credit)
BMGT-R8923 PhD Colloquium Track 3 (non-credit)

Twenty-One Required Courses 88 quarter credits

Core courses:

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<tr>
<th>Course Code</th>
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<td>Teaching Practice Seminar in Information Technology Education (4 credits)</td>
<td></td>
</tr>
<tr>
<td>BMGT8218</td>
<td>Advancing Research in Information Technology (4 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>BMGT8216</td>
<td>Innovating Information Technology (4 quarter credits)</td>
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Specialization courses:

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<tr>
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<tbody>
<tr>
<td>TS8951</td>
<td>Survey of Research Literature in Information Technology Education (4 credits)</td>
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<tr>
<td>ED7311</td>
<td>Theory and Methods of Educating Adults (4 quarter credits)</td>
<td></td>
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<tr>
<td>ED7312</td>
<td>Teaching Adults (4 quarter credits)</td>
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</tr>
<tr>
<td>ED7712</td>
<td>Classroom Assessment in Education (4 quarter credits)</td>
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</tr>
<tr>
<td>ED8444</td>
<td>Higher Education Curriculum Development and Teaching Strategies (4 quarter credits)</td>
<td>OR</td>
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<tr>
<td>ED8601</td>
<td>Online Course Design, Facilitation, and Assessment (4 quarter credits)</td>
<td></td>
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</table>

Upon completion of all required course work:

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<tr>
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<tr>
<td>TS9960</td>
<td>Dissertation Courseroom (5 quarter credits each)</td>
<td></td>
</tr>
</tbody>
</table>

Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

Learners may not transfer in more than two education courses to fulfill their specialization requirements.

Project Management
The doctoral Project Management specialization offers a terminal degree option for information technology project management professionals and IT professionals who have a master's degree in computer science or a related field. Specialization topics include project and program management, risk management, project governance, and portfolio optimization. This specialization provides learners with advanced research, scholarly writing, and IT project management skills, and culminates in a dissertation that advances the body of IT project management knowledge. Upon successful completion of this specialization, learners are prepared to pursue careers as IT project management consultants, managers, or educators.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

BMGT-R8921 PhD Colloquium Track 1 (non-credit)
BMGT-R8922 PhD Colloquium Track 2 (non-credit)
BMGT-R8923 PhD Colloquium Track 3 (non-credit)

Specialization courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>BMGT8218</td>
<td>Advanced Concepts of Project Management Methodologies (4 quarter credits)</td>
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</tr>
<tr>
<td>BMGT8216</td>
<td>Projects as Complex Adaptive Systems (4 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>BMGT8214</td>
<td>Advanced Risk Management Systems and Research (4 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>BMGT8216</td>
<td>Dynamic of Program and Portfolio Management (4 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>BMGT8218</td>
<td>Emerging Trends, Research, and Theories for Successful Project Management (4 quarter credits)</td>
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Upon completion of all required course work:

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Eight Elective Courses 32 quarter credits

Choose any graduate course(s).

Total 120 quarter credits

* Denotes courses that have prerequisite(s).
Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

Master of Science (MS) in Information Systems and Technology Management Specializations

Learners in the MS in Information Systems and Technology Management degree program who do not have a bachelor’s degree in Information Technology, Information Systems, Computer Science, or a similar technology degree are required to complete ISTM5004, ISTM5006, and ISTM5008 before registering for any course other than ISTM5002. This requirement may be waived for learners without the necessary bachelor’s degree(s) who have at least eight years of relevant experience in a technology management field.

General Information Systems and Technology Management

Capella University’s Master of Science in Information Systems and Technology Management degree program helps working information technology professionals acquire the intellectual capital and technical skills needed to make significant, far-reaching contributions to their organizations. It is also ideal for those with bachelor’s degrees in other fields looking to enter the IT industry at a senior contributor or managerial level. The General Information Systems and Technology Management specialization provides an understanding of information technology topics by providing flexibility in selecting courses of special importance to the learner. In conjunction with the IT foundation provided by the core curriculum, the General Information Systems and Technology Management specialization allows learners to ensure their program matches their personal experience and unique professional needs.

<table>
<thead>
<tr>
<th>Three Foundational Courses</th>
<th>12 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISTM5004</td>
<td>Fundamentals of Information Systems (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5006</td>
<td>Databases and Programming (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5008</td>
<td>Networking Fundamentals (4 quarter credits)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Seven Required Courses</th>
<th>28 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISTM5002</td>
<td>Communication Skills for Today’s Information Technology Leader (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5010</td>
<td>Integration of Information Technology and Business (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5015</td>
<td>Complex Information Technology Global Enterprise Systems: Planning and Management (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5020</td>
<td>Leading a Global Information Technology Enterprise: Systems and Security (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5025</td>
<td>Analytics, Data Management, and Knowledge Management (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5030</td>
<td>Innovation, Leadership, and Ethics (4 quarter credits)</td>
</tr>
</tbody>
</table>

Taken during the learner’s final quarter:
ISTM5900 * Information Systems and Technology Management Capstone (4 quarter credits)

Five Elective Courses  20 quarter credits
Choose five 5000-level Information Systems and Technology Management or Information Technology courses.

Total  48 quarter credits
Total with foundational courses 60 quarter credits

Admission to the MS General Information Systems and Technology Management specialization requires learners to complete and submit the Background Acknowledgement Form.

Health Information Management

The Health Information Management master’s specialization prepares information technology professionals who want to use their skills in the health care field for careers such as health information managers or information technologists. Specialization topics include implementing health care policies through information management systems, supporting health care decision management, and facilitating efficient health care delivery through the secure transmission of and access to patient information.

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Taken during the learner’s final quarter:
ISTM5900 * Information Systems and Technology Management Capstone (4 quarter credits)

Specialization courses:
Choose five from the following courses:
TS5610 | Introduction to Health Information Systems (4 quarter credits) |
TS5615 | Health Informatics (4 quarter credits) |
TS5620 * | Databases in Health Care Environments (4 quarter credits) |
TS5625 | System Security in Health Care Environments (4 quarter credits) |
TS5630 | Data Analysis and Decision Support for Health Information Technology Practitioners (4 quarter credits) |
TS5635 | Strategic Management of Information Technology in Health Organizations (4 quarter credits) |

Total  48 quarter credits
Total with foundational courses 60 quarter credits

Admission to the MS Health Information Management specialization requires learners to complete and submit the Background Acknowledgement Form.

Information Assurance and Security

The Information Assurance and Security master’s specialization prepares information technology professionals to assess information security risks and develop and implement solutions to safeguard the information assets and enterprise IT infrastructures of organizations. Learners examine the technical and managerial controls critical to the success of an information assurance program, including enterprise and wireless security, security risk management, security management practices, secure system development, and computer forensics. Upon successful completion of this specialization, learners are prepared to pursue careers as information assurance and security specialists.

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School of Business and Technology Academic Offerings, continued

MS in Information Systems and Technology Management Specializations, continued

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Specialization courses: Choose five from the following courses:

- TSS311 Enterprise Security (4 quarter credits)
- TSS312 Security Risk Management (4 quarter credits)
- TSS531 Security Management Practices (4 quarter credits)
- TSS532 Secure System Development and Cryptography (4 quarter credits)
- TSS533 Wireless Security (4 quarter credits)
- TSS534 Computer Forensics and Investigations (4 quarter credits)
- TSS535 Business Security Management and Government Directives (4 quarter credits)

Total 48 quarter credits

Total with foundational courses 60 quarter credits

Admission to the MS Information Assurance and Security specialization requires learners to complete and submit the Background Acknowledgement Form.

Project Management

In the master’s Project Management specialization, information technology professionals assess the current state of technology, including its organizational, legal, ethical, and professional influences, and examine the fundamentals of project management. Specialization topics include the processes, techniques, and tools used to plan, initiate, execute, control, and close projects; project budgeting, procurement, and quality; project plan development; project risk management; and project leadership management. Successful graduates of this specialization gain the skills needed to manage technology projects that meet quality, scope, time, and cost goals.

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<tr>
<td>ISTM5008</td>
<td>Networking Fundamentals (4 quarter credits)</td>
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</table>

Twelve Required Courses 48 quarter credits

Core courses:

- ISTM5002 Communication Skills for Today’s Information Technology Leader (4 quarter credits)
- ISTM5010 Integration of Information Technology and Business (4 quarter credits)
- ISTM5015 Complex Information Technology Global Enterprise Systems: Planning and Management (4 quarter credits)
- ISTM5020 Leading a Global Information Technology Enterprise: Systems and Management (4 quarter credits)
- ISTM5025 Analytics, Data Management, and Knowledge Management (4 quarter credits)
- ISTM5030 Innovation, Leadership, and Ethics (4 quarter credits)

Specialization courses:

- TSS331 Project Management Fundamentals (4 quarter credits)
- TSS332 Project Management Planning, Execution, and Control (4 quarter credits)
- TSS333 Project Budgeting, Procurement, and Quality (4 quarter credits)
- TSS334 Project Risk Assessment and Control (4 quarter credits)
- TSS335 Project Leadership and Management (4 quarter credits)

Total 48 quarter credits

Total with foundational courses 60 quarter credits

Admission to the MS Project Management specialization requires learners to complete and submit the Background Acknowledgement Form.

Master of Science (MS) in Information Systems and Technology Management Focus

Network Management

The Network Management focus familiarizes learners with current network management trends and issues. Learners strengthen their knowledge of current hardware and software trends and explore the ramifications increasingly complex networks have on the related areas of security and privacy. Topics include the impacts of regulation and laws on the governance of networks, and the cost-benefit of various network architecture options. Successful completion of this focus prepares learners to seek senior management positions such as network/infrastructure manager, director of network operations, or network architect.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>ISTM5004</td>
<td>Fundamentals of Information Systems (4 quarter credits)</td>
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<tr>
<td>ISTM5006</td>
<td>Databases and Programming (4 quarter credits)</td>
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<tr>
<td>ISTM5008</td>
<td>Networking Fundamentals (4 quarter credits)</td>
</tr>
</tbody>
</table>

Three Foundational Courses 12 quarter credits

- ISTM5004 Fundamentals of Information Systems (4 quarter credits)
- ISTM5006 Databases and Programming (4 quarter credits)
- ISTM5008 Networking Fundamentals (4 quarter credits)

Three Foundational Courses 12 quarter credits

Ten Required Courses 40 quarter credits

Core courses:

- ISTM5002 Communication Skills for Today’s Information Technology Leader (4 quarter credits)
- ISTM5010 Integration of Information Technology and Business (4 quarter credits)
- ISTM5015 Complex Information Technology Global Enterprise Systems: Planning and Management (4 quarter credits)
- ISTM5020 Leading a Global Information Technology Enterprise: Systems and Management (4 quarter credits)
- ISTM5025 Analytics, Data Management, and Knowledge Management (4 quarter credits)
- ISTM5030 Innovation, Leadership, and Ethics (4 quarter credits)

Focus courses:

- ISTM5110 Strategic Management of Network Technology (4 quarter credits)
- ISTM5112 Global Network Policy, Regulation, and Governance (4 quarter credits)
- ISTM5114 Enterprise Network Analysis, Architecture, and Design (4 quarter credits)

Total 48 quarter credits

Total with foundational courses 60 quarter credits

Admission to the MS Project Management specialization requires learners to complete and submit the Background Acknowledgement Form.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Business and Technology Academic Offerings, continued

MS in Information Systems and Technology Management Focus, continued

<table>
<thead>
<tr>
<th>Two Elective Courses</th>
<th>8 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose two 5000-level Information Systems and Technology Management Focus courses.</td>
<td></td>
</tr>
</tbody>
</table>

Total 48 quarter credits

Total with foundational courses 60 quarter credits

Admission to the MS Network Management focus requires learners to complete and submit the Background Acknowledgement Form.

Information Technology Certificate Programs

Information Assurance and Security
This certificate is designed to prepare learners to manage a large organization’s enterprise security based on the 10 domains of the Certified Information Systems Security Professional (CISSP) certification from International Information Systems Security Certification Consortium, Inc. (ISC)². Learners focus on developing competencies associated with the CISSP certification from (ISC)² and gaining information security knowledge and experience through practice and interaction.

Five Required Courses 20 quarter credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>TS5311</td>
<td>Enterprise Security (4 quarter credits)</td>
</tr>
<tr>
<td>TS5312</td>
<td>Security Risk Management (4 quarter credits)</td>
</tr>
<tr>
<td>TS5531</td>
<td>Security Management Practices (4 quarter credits)</td>
</tr>
<tr>
<td>TS5532</td>
<td>Secure System Development and Cryptography (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5030</td>
<td>Innovation, Leadership, and Ethics (4 quarter credits)</td>
</tr>
</tbody>
</table>

Total 20 quarter credits

Project Management
This certificate is designed to prepare learners to manage larger projects using methodology based on the Project Management Body of Knowledge (PMBOK®) from the Project Management Institute (PMI). Learners focus on developing competencies associated with the Project Management Professional (PMP®) certification from the PMI and gaining project management knowledge and experience through practice and interaction.

Five Required Courses 20 quarter credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>TS5331</td>
<td>Project Management Fundamentals (4 quarter credits)</td>
</tr>
<tr>
<td>TS5332</td>
<td>Project Management Planning, Execution, and Control (4 quarter credits)</td>
</tr>
<tr>
<td>TS5333</td>
<td>Project Budgeting, Procurement, and Quality (4 quarter credits)</td>
</tr>
<tr>
<td>TS5334</td>
<td>Project Risk Assessment and Control (4 quarter credits)</td>
</tr>
<tr>
<td>TS5335</td>
<td>Project Leadership and Management (4 quarter credits)</td>
</tr>
</tbody>
</table>

Total 20 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education

School Mission Statement
The mission of the School of Education is to provide relevant and competency-based learning experiences that have immediate professional impact and that empower learners to distinguish themselves through their contributions to the organizations they serve. School of Education learners prepare for the challenges, opportunities, and demands of contemporary education by engaging in rigorous and relevant programs where learner progress is assessed against recognized, respected professional standards.

Degree Programs

**Doctor of Education (EdD)**
The School of Education’s Doctor of Education (EdD) degree program provides practicing professionals the opportunity to further develop their skills and demonstrate proficiency in the essential competency areas of their discipline. The program emphasizes creative and critical thinking and practical application of inquiry, research, leadership, and management skills and prepares successful graduates to excel as effective strategists, problem solvers, and change managers in their chosen fields. Learners may pursue a specialization in Educational Leadership and Management, Adult Education, Curriculum and Instruction, or Reading and Literacy.

**Doctor of Philosophy (PhD) in Education**
The School of Education’s Doctor of Philosophy degree program expands previous learning within a discipline and fosters the critical thinking, research, and problem-solving skills that practicing professionals need to excel as scholar-practitioners and emboldened leaders in a global society.

**Education Specialist (EdS)**
The School of Education’s Education Specialist degree program serves learners seeking a post-master’s graduate experience that emphasizes both practice and scholarship. The EdS degree assists practitioners by moving them toward the scholarly focus of the doctoral experience.

**Master of Science (MS) in Education**
The School of Education’s Master of Science degree program integrates recognized theory and best practices with practical application in a collaborative environment in order to enhance learners’ abilities to excel as practitioners in their chosen specializations.

**Master of Science (MS) in Higher Education**
The School of Education’s Master of Science in Higher Education degree program integrates recognized theory and best practices with practical application in a collaborative environment in order to enhance learners’ abilities to excel as practitioners in their chosen field. The degree program focuses on acquisition and application of relevant learning theory, leadership and administration, the needs of diverse learners, 21st-century trends, innovation in various fields of postsecondary education, the use of technologies, and assessment and learning. Learners document career and program achievements through an integrated career portfolio.

**Certificate Programs**
The School of Education’s certificate programs provide learners with recognized, relevant competencies that have an immediate, positive impact on their professional lives.

**Multiple Specializations**
Multiple specializations are designed to provide learners with knowledge in more than one course of study within an eligible degree program. They lead to the award of a single degree with two or more specializations. Learners enrolled in an eligible degree program may request to be enrolled in additional eligible specializations at any point during their program. The degree and its specializations are awarded simultaneously upon completion of the program requirements for each specialization.

**Professional Licensure and Certification**
Capella University offers academic programs leading to advanced degrees in a number of fields for which professional practice requires licensure or certification by state, local, or professional boards. However, because licensing or certification standards vary, Capella University makes no representation, warranty, or guarantee that successful completion of the degree or certificate program will permit the learner to obtain licensure or certification. Learners who enroll in a Capella University degree program in a field for which professional practice requires any type of licensure or certification are solely responsible for determining and complying with state, local, or professional licensure and certification requirements. These learners are also responsible for taking the steps necessary to satisfy those requirements.

As part of the admission process, Capella University requires all learners in these programs to sign the Licensure Disclosure & Responsibilities Acknowledgement in which they agree that it is their responsibility to understand and comply with licensing and certification laws and regulations. Additional information on professional licensure and certification can be found on iGuide.
A Message from the Dean of Education

I am pleased to extend to you a warm welcome to the School of Education at Capella University. Our programs are designed for individuals who want to pursue master’s, specialist, or doctoral degrees focused on P–12 education, higher education leadership, training and performance improvement, or instructional design for the online environment. Capella’s School of Education degree and certificate programs offer a unique blend of practice and scholarship and provide an exceptional learning environment that fosters the development of relevant content knowledge and skills in your chosen area of study.

Capella’s P–12 education specializations are designed to deliver the practical skills needed to be more successful in today’s diverse schools and prepare individuals to assume important roles serving children and adolescents. In fall 2010, Capella’s Professional Education Unit (PEU) was accredited by the National Council for Accreditation of Teacher Education (NCATE). This accreditation covers 14 advanced educator preparation programs at Capella University. Additionally, Capella has received national recognition and special program approvals for our Early Childhood Education specialization from the National Association for the Education of Young Children (NAEYC), our Special Education Leadership specialization from the Council for Exceptional Children (CEC), and our Leadership in Educational Administration (P–12) specialization from the Educational Leadership Constituent Council (ELCC). We consider each of these recognitions evidence of our commitment to the professions and excellence.

Capella’s Higher Education Leadership and Training specializations are designed to provide learners with the requirements educators need to work in adult learning environments. Learners gain competencies associated with research and practices in community colleges, four-year colleges, and other organizations that serve adult learners.

The MS in Higher Education degree program specializations in Adult Education, Enrollment Management, Higher Education Leadership and Administration, and Integrative Studies are designed around recognized professional standards and emphasize reflective practice, current theory, and best practices. Our Enrollment Management specialization includes professional certification from Noel-Levitz, a nationally recognized consulting firm specializing in higher education recruitment and retention.

At Capella University, we strive to prepare educators for the opportunities and challenges of contemporary society by engaging them in rigorous and relevant programs in which progress is assessed against nationally recognized professional standards. Our academic leadership team, faculty, and staff are committed to delivering a superior learning experience that helps our learners have immediate impact and achieve long-term success.

The faculty and staff of the School of Education are committed to assisting you on your journey toward achieving your personal and professional goals and they join me in welcoming you. We are delighted that you have joined Capella’s School of Education.

Feranda B. Williamson, EdD
Dean of Education
## School of Education Academic Offerings

<table>
<thead>
<tr>
<th>Degree Programs</th>
<th>Specializations</th>
<th>Certificate Programs</th>
<th>Multiple Specializations</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>General</td>
<td>Higher Education and Training</td>
<td>P–12</td>
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<tr>
<td><strong>Doctor of Education (EdD)</strong></td>
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<tr>
<td>Adult Education*</td>
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<td>Curriculum and Instruction*</td>
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<td>Educational Leadership and Management</td>
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<td>Reading and Literacy</td>
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<tr>
<td><strong>Doctor of Philosophy (PhD) in Education</strong></td>
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<tr>
<td>Instructional Design for Online Learning</td>
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<td>Leadership for Higher Education</td>
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<td>Nursing Education</td>
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<td>Postsecondary and Adult Education</td>
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<td>Professional Studies in Education</td>
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<td>Training and Performance Improvement</td>
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<td>Leadership in Educational Administration</td>
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<tr>
<td>Curriculum and Instruction</td>
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<td>Early Childhood Education</td>
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<td>English Language Learning and Teaching</td>
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<td>K–12 Studies in Education</td>
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<td>Special Education Teaching</td>
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<td>Higher Education Leadership and Administration</td>
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<td>Integrative Studies</td>
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<td><strong>Post-Master’s Certificate in College Teaching</strong></td>
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<tr>
<td>Higher Education and Leadership Administration</td>
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</tbody>
</table>

* Review of this specialization is pending in AL, KS, KY, ND, SC, and WA.
School of Education Academic Offerings, continued

Doctor of Education (EdD) Specializations

Adult Education
The Doctor of Education (EdD) specialization in Adult Education is designed to prepare professionals to provide effective leadership in a variety of adult education settings, including colleges, universities, corporations, nonprofit and governmental educational organizations. Throughout the specialization, learners focus on the leadership and management competencies successful educational professionals should demonstrate. The curriculum is based on current industry knowledge and standards and provides learners with the opportunity to strengthen their inquiry, analysis, communication, decision-making, and leadership skills and then use them to address critical, real-world problems.

Twelve Required Courses 72 quarter credits
All courses taken in a prescribed sequence.
- EDD8300 Leadership through Personal and Professional Development (6 quarter credits)
- EDD8302 * Becoming a Critical Consumer of Action Research (6 quarter credits)
- EDD8304 * The How-To of Becoming an Action Researcher (6 quarter credits)
- EDD8306 * Systems and Theories of Organizational Dynamics and Change (6 quarter credits)
- EDD8330 * Adult Learning Theory and Practice (6 quarter credits)
- EDD8332 * Program Planning and Evaluation in Adult Learning Settings (6 quarter credits)
- EDD8334 * Leading and Managing in Adult Learning Settings and Contexts (6 quarter credits)
- EDD8336 * Current Issues and Challenges in Adult Learning and Development Capstone (6 quarter credits)

Learners must register for EDD9960 a minimum of four times to fulfill their specialization requirements.
- EDD9960 * Dissertation Courseroom (6 quarter credits each)

Total 72 quarter credits
- Review of this specialization is pending in AL, KS, KY, ND, SC, and WA.
- This specialization does not satisfy licensure requirements for P–12 public school teachers or administrators.

Curriculum and Instruction
Learners in the EdD in Curriculum and Instruction specialization develop and demonstrate the research-based knowledge, skills, and attitudes necessary for effective classroom, building, district-level, university-level and corporate-level curriculum and instruction leadership. The specialization is designed for teachers and administrators interested in leadership careers as building or district-level administrators, or as teacher-leaders guiding curriculum and instructional improvement initiatives supported by current theory and research in curriculum design, instructional models, and assessment strategies focused in increasing student achievement. Learners participate in course discussions and activities that provide practical experiences and projects that demonstrate innovative and timely theory, research, and practice.

Twelve Required Courses 72 quarter credits
All courses taken in a prescribed sequence.
- EDD8300 Leadership through Personal and Professional Development (6 quarter credits)
- EDD8302 * Becoming a Critical Consumer of Action Research (6 quarter credits)
- EDD8304 * The How-To of Becoming an Action Researcher (6 quarter credits)
- EDD8306 * Systems and Theories of Organizational Dynamics and Change (6 quarter credits)
- EDD8340 * Supervision and Evaluation of Curriculum, Instruction, and Assessment Programs (6 quarter credits)
- EDD8342 * Collaboration for the Improvement of Curriculum, Instruction, and Assessment (6 quarter credits)
- EDD8344 * Applying Research to the Improvement of Curriculum, Instruction, and Assessment (6 quarter credits)
- EDD8346 * Curriculum, Instruction, and Assessment: Program Evaluation Capstone (6 quarter credits)

Learners must register for EDD9960 a minimum of four times to fulfill their specialization requirements.
- EDD9960 * Dissertation Courseroom (6 quarter credits each)

Total 72 quarter credits
- Review of this specialization is pending in AL, KS, KY, ND, SC, and WA.
- This specialization does not satisfy licensure requirements for P–12 public school teachers or administrators.

Educational Leadership and Management
The EdD in Educational Leadership and Management specialization is designed to prepare practicing professionals to lead colleges, universities, P–12 schools as well as corporate, governmental and non-governmental education organizations. Throughout the specialization, learners focus on the leadership and management competencies of successful educational professionals. The curriculum is based on current professional knowledge and standards and provides learners with the opportunity to strengthen their inquiry, analysis, communication, decision-making, and leadership skills and use them to address critical, real-world problems.

Twelve Required Courses 72 quarter credits
All courses taken in a prescribed sequence.
- EDD8300 Leadership through Personal and Professional Development (6 quarter credits)
- EDD8302 * Becoming a Critical Consumer of Action Research (6 quarter credits)
- EDD8304 * The How-To of Becoming an Action Researcher (6 quarter credits)
- EDD8306 * Systems and Theories of Organizational Dynamics and Change (6 quarter credits)
- EDD8320 * Collaboration in Leading and Managing a Culture of Learning (6 quarter credits)
- EDD8322 * Leading and Managing Change (6 quarter credits)
- EDD8324 * Leading and Managing the Application of Organizational Theory (6 quarter credits)
- EDD8326 * Educational Leadership and Management Capstone (6 quarter credits)

Learners must register for EDD9960 a minimum of four times to fulfill their specialization requirements.
- EDD9960 * Dissertation Courseroom (6 quarter credits each)

Total 72 quarter credits
- This specialization does not satisfy licensure requirements for P–12 public school teachers or administrators.

Reading and Literacy
The EdD specialization in Reading and Literacy, structured as a cohort, is designed to prepare learners to become leaders in the field of literacy who create and manage long-term professional development processes that support field-based best practices and advocate for systematic change in educational settings. Throughout the specialization, learners focus on developing the knowledge and skills needed to work with diverse populations, engage in a research cycle that results in data-informed decisions, and lead and manage in various P–12 and adult educational contexts, including literacy program operations and professional development. Successful graduates of this specialization are prepared to work as reading specialists, reading or literacy coaches, or supervisors or coordinators of reading/literacy programs.

The EdD Reading and Literacy specialization is structured using a cohort model. Beginning in their first quarter, learners register for their courses in a prescribed sequence, progressing through their program with the same group of learners. Earning the EdD as part of a cohort enhances opportunities to gain skills and knowledge and develop professional relationships with other learners.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

EdD Specializations, continued

Thirteen Required Courses 78 quarter credits
All courses taken in a prescribed sequence.

EDD8200  Theoretical Models and Processes of Literacy (6 quarter credits)
EDD8202*  Foundations of Reading and Literacy (6 quarter credits)
EDD8204*  Reading and Literacy Assessment and Evaluation (6 quarter credits)
EDD8208*  Leading and Managing Literacy Programs (6 quarter credits)
EDD8210*  Data-Driven Decision Making in Literacy Programs (6 quarter credits)
EDD8212*  Grant Writing and Policy for Reading and Literacy Programs (6 quarter credits)
EDD8216*  Literacy in School and Community Contexts (6 quarter credits)
EDD8218*  Leading and Managing Professional Development (6 quarter credits)
EDD8222*  Reading and Literacy Internship (6 quarter credits)†

Learners must register for EDD9960 a minimum of four times to fulfill their specialization requirements.
EDD9960*  Dissertation Course Room (6 quarter credits each)

Total 78 quarter credits

North Carolina residents are currently not eligible to enroll in this specialization.

Admission to the EdD Reading and Literature specialization requires learners to complete and submit the Cohort Auto-Registration Form.

This specialization does not satisfy licensure requirements for P–12 public school teachers or administrators.

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Doctor of Philosophy (PhD) in Education Specializations

To fulfill the School of Education’s graduation requirements, PhD learners must complete a minimum of 24 quarter credits of approved doctoral-level Capella course work after matriculation into the PhD degree program, not including the required comprehensive examination and dissertation courses. Learners must complete 24 quarter credits regardless of the number or type of credits completed prior to matriculating into the PhD degree program.

This requirement does not apply to learners who have completed the Education Specialist (EdS) degree program at Capella. Learners entering the PhD degree program after having successfully completed the EdS degree program at Capella must complete a minimum of 16 quarter credits of approved doctoral-level Capella course work after matriculation into the PhD degree program, not including comprehensive examination and dissertation courses.

Curriculum and Instruction

Learners in the doctoral Curriculum and Instruction specialization develop and demonstrate the research-based knowledge, skills, and attitudes necessary for effective classroom, building, and district-level leadership in curriculum and instruction. The specialization is designed for teachers and administrators interested in leadership careers as building or district-level administrators, or as teacher-leaders guiding curriculum and instructional improvement initiatives supported by current theory and research in curriculum design, instructional models, and assessment strategies focused on increasing student achievement. Learners participate in course discussions and activities that provide practical experiences and projects that demonstrate innovative and timely theory, research, and practice.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

ED-R8921  PhD Colloquium Track 1 (non-credit)
ED-R8922*  PhD Colloquium Track 2 (non-credit)
ED-R8923*  PhD Colloquium Track 3 (non-credit)

Nineteen Required Courses 80 quarter credits

Core courses:
ED8009  Education: Purpose, Theory, and Practice (4 quarter credits)
ED8112  Educational Research Methods (4 quarter credits)

ED8102*  Introduction to Qualitative Research (4 quarter credits)
ED8122*  Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
ED7541  Teacher Supervision and Evaluation (4 quarter credits)
ED7820  Principles of Educational Administration (4 quarter credits)
ED8533  Advanced Curriculum Mapping: Reflection and Practice (4 quarter credits)
ED8534  Advanced Instruction and Assessment: Theory and Practice (4 quarter credits)
ED8535  Advanced Collaboration for the Improvement of Curriculum and Instruction (4 quarter credits)
ED8536  Advanced Application of Research for the Improvement of Curriculum and Instruction (4 quarter credits)
ED8538  Advanced Curriculum and Instruction: Program Evaluation (4 quarter credits)
ED8722  The Funding of Educational Institutions (4 quarter credits)
ED8550*  Curriculum and Instruction Internship 1 (4 quarter credits)
ED8551*  Curriculum and Instruction Internship 2 (4 quarter credits)

Upon completion of all required course work:
ED9919*  Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for EDD9960 a minimum of four times to fulfill their specialization requirements.
ED9960*  Dissertation Course Room (5 quarter credits each)

Ten Elective Courses 40 quarter credits

Recommended elective courses:
ED5500  Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
ED5501  Assessment and Improvement of Instruction (4 quarter credits)
ED5504  Strategies for Eliminating the Achievement Gap (4 quarter credits)
ED7108  Imperatives for Educational Leaders (4 quarter credits)
ED7310  Evaluating the Effectiveness of the Educational Process (4 quarter credits)
ED7537  Emerging Technology and Multimedia for Curriculum and Instruction (4 quarter credits)
ED7700  Learning Theory and the Educational Process (4 quarter credits)
ED7701  Educational Philosophy and Change (4 quarter credits)
ED7818  The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
ED7823  Education and the Law (4 quarter credits)
ED8111*  The Historical and Social Foundations of Education (4 quarter credits)

† Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

PhD in Education Specializations, continued

ED8123 * Statistics for Educational Research 2 (4 quarter credits)
ED8812 The Governance of Educational Institutions (4 quarter credits)
HS5334 Ethnic and Cultural Awareness (4 quarter credits)

OR

Choose any graduate course(s).

Total 120 quarter credits

North Carolina residents are currently not eligible to enroll in this specialization.

K–12 Studies in Education

The doctoral K–12 Studies in Education specialization is designed for K–12 career-oriented professionals who wish to excel as scholar-practitioners. The specialization delivers research-based competencies focused on current issues in education including such broad topics as school governance and leadership and such focused topics as math instruction, science instruction, virtual school teaching, and teacher leadership. The specialization’s flexibility permits learners to create an individualized doctoral program whatever their K–12 research interests.

Residency Requirement(s):

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
ED-R8921 PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Sixteen Required Courses 68 quarter credits

Core courses:
ED8009 Education: Purpose, Theory, and Practice (4 quarter credits)
ED8112 Educational Research Methods (4 quarter credits)
ED8102 * Introduction to Qualitative Research (4 quarter credits)
ED8515 Advanced Action Research for Teacher-Leaders (4 quarter credits)
ED8122 * Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
ED7310 Evaluating the Effectiveness of the Educational Process (4 quarter credits)
ED7542 The Politics of P–12 Education (4 quarter credits)
ED7701 Educational Philosophy and Change (4 quarter credits)
ED7818 The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
ED8111 The Historical and Social Foundations of Education (4 quarter credits)
ED8502 Advanced Learning Theory and Instructional Practice (4 quarter credits)

Upon completion of all required course work:
ED9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for ED9960 a minimum of four times to fulfill their specialization requirements.
ED9960 * Dissertation Courseroom (5 quarter credits each)

Thirteen Elective Courses 52 quarter credits

Recommended elective courses:
ED5516 Adult Learning and Professional Development (4 quarter credits)
ED5523 Inquiry-Based Curriculum and Resources for Elementary Science Teachers (4 quarter credits)
ED5508 Research and Best Practices in Mathematics Instruction (4 quarter credits)
ED5513 Middle-Level Issues (4 quarter credits)
ED5528 Technology Skills for the Virtual School Teacher (4 quarter credits)
ED5511 Teaching Algebra for Understanding (4 quarter credits)
ED5514 Educational Leadership for Teacher-Leaders (4 quarter credits)
ED5522 The Art of Planning Science Instruction: Creating the Engaged Science Student (4 quarter credits)
ED5524 Inquiry-Based Curriculum and Resources for Secondary Science Teachers (4 quarter credits)
ED5526 Student Assessment and Work Analysis in Science Instruction (4 quarter credits)
ED5506 Standards and the K–12 Mathematics Curriculum (4 quarter credits)
ED5507 The Art of Planning Mathematics Instruction (4 quarter credits)
ED5529 Instructional Strategies for the Virtual School Teacher (4 quarter credits)
ED5530 Assessment Strategies for the Virtual School Teacher (4 quarter credits)
ED5533 Curriculum Mapping: Reflection and Practice (4 quarter credits)
ED8123 * Statistics for Educational Research 2 (4 quarter credits)

OR

Choose any graduate course(s).

Total 120 quarter credits

Leadership in Educational Administration

The doctoral Leadership in Educational Administration specialization is aligned with nationally recognized leadership standards and is designed to help learners develop and strengthen the knowledge, skills, attributes, and dispositions needed to successfully meet the challenges of an ever-changing educational system as ethical and innovative leaders. The curriculum provides learners the opportunity to pursue emphases in School Leadership or District Leadership, both of which offer focused exploration of the research, leadership, management, and problem-solving skills the current student achievement-focused P–12 environment requires of its principals and superintendents. Upon successful completion of this specialization, learners have the knowledge and skills necessary for providing school or district leadership and are prepared to pursue licensure as P–12 principals or superintendents.

School Leadership emphasis

The School Leadership emphasis is intended for learners who want to build their knowledge and skills as school principals who provide vision, guidance, and oversight within a school. The curriculum focuses on the principal’s role in articulating, developing, and implementing a school vision that aligns with and supports district priorities. Learners assess issues associated with procuring and managing school funds; evaluate research-based approaches for supervising and evaluating teachers and managing the school learning environment, school operations, and resources; examine the role of technology in supporting instructional programs and school operations; and apply best practices for communicating and collaborating with school stakeholders.

District Leadership emphasis

The District Leadership emphasis is intended for learners who want to build their knowledge and skills as superintendents who provide vision, guidance, and oversight across a district. Learners evaluate the cultural, social, economic, political, and legal contexts of district leadership; assess the strategic planning and processes associated with managing district operations and resources; explore ways to leverage data to make informed district decisions; and apply best practices for communicating and collaborating with district stakeholders.

Residency Requirement(s):

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
ED-R8921 PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Nineteen Required Courses 80 quarter credits

Core courses:
ED8009 Education: Purpose, Theory, and Practice (4 quarter credits)
ED8112 Educational Research Methods (4 quarter credits)
ED8102 * Introduction to Qualitative Research (4 quarter credits)
ED8515 Advanced Action Research for Teacher-Leaders (4 quarter credits)
ED8122 * Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
ED7820 Principles of Educational Administration (4 quarter credit)
ED7014 * Leading Diverse Schools (4 quarter credit)
ED7545 * Special Education Administration (4 quarter credit)
ED7823 * Education and the Law (4 quarter credit)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

PhD in Education Specializations, continued

Upon completion of all required course work:
ED9919  *  Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for ED9960 a minimum of four times to fulfill their specialization requirements.
ED9960  *  Dissertation Courseroom (5 quarter credits each)

In addition, choose one of the following emphases:
For a School Leadership emphasis:
ED7016  *  Technology Integration in Schools (4 quarter credit)
ED7541  *  Teacher Supervision and Evaluation (4 quarter credit)
ED7822  *  The Funding of Educational Institutions (4 quarter credit)
ED7852  *  P–12 Principalship (4 quarter credit)
ED7901  *  Educational Administration Internship 1 (4 quarter credit)
ED7902  *  Educational Administration Internship 2 (4 quarter credit) *

For a District Leadership emphasis:
ED7542  *  The Politics of P–12 Education (4 quarter credit)
ED7543  *  The Superintendency (4 quarter credit)
ED7544  *  Introduction to School Business Administration (4 quarter credit)
ED8812  *  The Governance of Educational Institutions (4 quarter credit)
ED7903  *  Superintendency Internship 1 (4 quarter credit)
ED7904  *  Superintendency Internship 2 (4 quarter credit) *

Ten Elective Courses  40 quarter credits
Recommended elective courses:
ED7106  *  Curriculum Development (4 quarter credits)
ED7108  *  Imperatives for Educational Leaders (4 quarter credits)
ED7310  *  Evaluating the Effectiveness of the Educational Process (4 quarter credits)
ED7818  *  The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
ED7857  *  Personnel Administration (4 quarter credits)
ED8123  *  Statistics for Educational Research 2 (4 quarter credits)
HS5334  *  Ethnic and Cultural Awareness (4 quarter credits)

OR
Choose any graduate course(s).

Total  120 quarter credits

North Carolina residents are currently not eligible to enroll in this specialization.

Admission to the PhD Leadership in Educational Administration specialization requires learners to complete and submit the Teaching Experience Verification form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with the requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

In Minnesota, learners who wish to add endorsements to existing administrative licenses must complete additional field work. To expand an elementary or secondary license to K–12, learners must complete a second 200-hour internship. To add a principal endorsement to a superintendent endorsement in Minnesota (or vice versa), the internship is 320 hours (MR, 3512 0200, Subp 3).

Learners seeking licensure in Arizona must secure a Structured English Immersion endorsement (SEI). Capella University has an alliance with Rio Salado College regarding course work for the SEI endorsement. Learners needing this endorsement should contact academicadvisement@mail.riosalado.edu to discuss the necessary courses and the application process at Rio Salado College.

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

Learners in the School Leadership emphasis are required to take the Praxis School Leaders Licensure Assessment (SLLA 6022) and submit their scores during ED7902. Learners are responsible for any costs associated with this assessment.

Learners in the District Leadership emphasis are required to take the Praxis School Superintendent Assessment (SSA 6021) and submit their scores during ED7902. Learners are responsible for any costs associated with this assessment.

The Iowa Board of Educational Examiners requires graduates to first earn a Minnesota license and (if applicable) endorsement prior to applying for an Iowa license or endorsement. Capella assists learners seeking an Iowa license with understanding the Minnesota requirements and contacting state educator licensing offices. An Iowa resident seeking subsequent licensure from the Iowa Board of Education Examiners must contact that Board for licensure requirements in Iowa. See the education licensure site at www.capella.edu/licensure_ed for contact information.

Special Education Leadership

The doctoral Special Education Leadership specialization focuses on P–12 special education leadership skills, including knowledge of laws and regulations, curriculum and instruction, financial resources, and community and family collaboration. Applicants must hold a master’s degree in education and a certification or license in special education. The course work, internship, and colloquia competencies are based on Interstate School Leaders Licensure Consortium (ISLLC) national standards. Upon successful completion of this specialization, learners are prepared to pursue leadership roles at the school, district, state, or higher education levels.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.
ED-R8921  *  PhD Colloquium Track 1 (non-credit)
ED-R8922  *  PhD Colloquium Track 2 (non-credit)
ED-R8923  *  PhD Colloquium Track 3 (non-credit)

Twenty Required Courses  84 quarter credits
Core courses:
ED8009  *  Education: Purpose, Theory, and Practice (4 quarter credits)
ED8112  *  Educational Research Methods (4 quarter credits)
ED8102  *  Introduction to Qualitative Research (4 quarter credits)
ED8122  *  Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
ED7820  *  Principles of Educational Administration (4 quarter credits)
ED7822  *  The Funding of Educational Institutions (4 quarter credits)
ED7823  *  Education and the Law (4 quarter credits)
ED7106  *  Curriculum Development (4 quarter credits)
ED7541  *  Teacher Supervision and Evaluation (4 quarter credits)
ED7545  *  Special Education Administration (4 quarter credits)
ED7550  *  Leadership for Director of Special Education (4 quarter credits)
ED7551  *  Special Education Curriculum and Instructional Strategies (4 quarter credits)
ED7552  *  Special Education Law and Finance (4 quarter credits)
ED7554  *  Internship for Director of Special Education 1 (4 quarter credits)
ED7555  *  Internship for Director of Special Education 2 (4 quarter credits)

Upon completion of all required course work:
ED9919  *  Doctoral Comprehensive Examination (4 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

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**PhD in Education Specializations, continued**

Learners must register for ED9960 a minimum of four times to fulfill their specialization requirements.

**ED9960**  Dissertation Courseroom
(5 quarter credits each)

**Nine Elective Courses**  36 quarter credits

**Recommended elective courses:**
- **ED7310**  Evaluating the Effectiveness of the Educational Process (4 quarter credits)
- **ED7542**  The Politics of P–12 Education (4 quarter credits)
- **ED7543**  The Superintendent (4 quarter credits)
- **ED7544**  Introduction to School Business Administration (4 quarter credits)
- **ED7818**  The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
- **ED7852**  P–12 Principalship (4 quarter credits)
- **ED8111**  The Historical and Social Foundations of Education (4 quarter credits)
- **ED8123**  Statistics for Educational Research 1 (4 quarter credits)
- **ED8812**  The Governance of Educational Institutions (4 quarter credits)

**OR**

Choose any graduate course(s).

**Total**  120 quarter credits

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**Instructional Design for Online Learning**

The doctoral specialization in Instructional Design for Online Learning is designed to prepare professionals to lead and manage instructional design challenges in a variety of traditional and online settings in educational institutions, corporations, health care and government agencies, and the military. The curriculum embraces research and leadership in the instructional design, development, and implementation of educational interventions. Successful graduates of this specialization are prepared to pursue leadership roles in producing and applying research in instructional design and development.

**Residency Requirement(s):**

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

- **ED-R8921**  PhD Colloquium Track 1 (non-credit)
- **ED-R8922**  PhD Colloquium Track 2 (non-credit)
- **ED-R8923**  PhD Colloquium Track 3 (non-credit)

**Nineteen Required Courses**  80 quarter credits

**Core courses:**
- **ED8002**  Foundations of Theory and Practice in Doctoral Studies (4 quarter credits)
- **ED8112**  Educational Research Methods (4 quarter credits)
- **ED8102**  Introduction to Qualitative Research (4 quarter credits)
- **ED8122**  Statistics for Educational Research 1 (4 quarter credits)

**Specialization courses:**
- **ED5802**  Principles of Instructional Design (4 quarter credits)
- **ED5803**  Processes of Instructional Design (4 quarter credits)
- **ED7624**  Theories of Learning and Instruction (4 quarter credits)
- **ED7620**  Theoretical Basis of Instructional Design (4 quarter credits)
- **ED8810**  Ethics and Social Responsibility in Distance Education (4 quarter credits)
- **ED7496**  Advanced Instructional Design (4 quarter credits)
- **ED7504**  Leadership for Instructional Design (4 quarter credits)
- **ED8829**  Research in Instructional Design and Development (4 quarter credits)
- **ED8831**  Theoretical Constructs for Evaluation and Assessment of Instructional Design (4 quarter credits)
- **ED8841**  Leading Instructional Design Initiatives (4 quarter credits)

**Upon completion of all required course work:**
- **ED9919**  Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for ED9960 a minimum of four times to fulfill their specialization requirements.

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**Ten Elective Courses**  40 quarter credits

**Recommended elective courses:**
- **ED5312**  Strategies for Building Online Learning Communities (4 quarter credits)
- **ED6895**  Instructional Design for Online Learning Internship (4 quarter credits)
- **ED7086**  Developing an Academic Writing Process (4 quarter credits)
- **ED7088**  Applying Research in an Academic Writing Process (4 quarter credits)
- **ED7212**  Administration and Leadership of Distance Education Programs (4 quarter credits)
- **ED7673**  The Future of Corporate and Technical Training: Issues and Trends (4 quarter credits)
- **ED7631**  Introduction to Training and Performance Systems (4 quarter credits)
- **ED7641**  Needs Assessment: Models and Procedures (4 quarter credits)
- **ED7672**  Delivery Systems for Training and Performance Improvement (4 quarter credits)
- **ED7830**  Coaching for High Performance (4 quarter credits)
- **ED8123**  Statistics for Educational Research 2 (4 quarter credits)

The following elective is available as directed study:

**ED8895**  Special Topics in Instructional Design for Online Learning (4 quarter credits)

**OR**

Choose any graduate course(s).

**Total**  120 quarter credits

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* North Carolina learners are currently not eligible to register for this course.

**Leadership for Higher Education**

The doctoral Leadership for Higher Education specialization integrates current, recognized theory and best practices with practical application. Learners engage in a curriculum that emphasizes leadership theories and models; higher education history, politics, law, assessment, funding and financing, human resource management and administration; and the future of teaching and learning. Throughout the specialization, learners focus on developing the research and problem-solving skills needed to meet leadership challenges in higher education and guide traditional and distance education programs. Successful graduates of this specialization are prepared to pursue academic or executive leadership positions at community colleges; universities; or other public, private, or for-profit postsecondary educational institutions.

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* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

PhD in Education Specializations, continued

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
ED-R8921 PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Nineteen Required Courses  80 quarter credits
Core courses:
ED8002 Foundations of Theory and Practice in Doctoral Studies (4 quarter credits)
ED8112 Educational Research Methods (4 quarter credits)
ED8102 * Introduction to Qualitative Research (4 quarter credits)
ED8122 * Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
ED7540 Leadership in Higher Education (4 quarter credits)
ED7467 Human Resources in Higher Education (4 quarter credits)
ED7547 Assessment in Higher Education (4 quarter credits)
ED7847 The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
ED7212 Administration and Leadership of Distance Education Programs (4 quarter credits)
ED7834 Higher Education and the Law (4 quarter credits)
ED8447 Advanced Funding and Managing Education Enterprises (4 quarter credits)
ED7840 The Politics of Higher Education (4 quarter credits)
ED7841 The History of Higher Education (4 quarter credits)
ED7855 Higher Education Administration (4 quarter credits)
ED9919 * Doctoral Comprehensive Examination (4 quarter credits)
Ten Elective Courses  40 quarter credits
Recommended elective courses:
ED7106 Curriculum Development (4 quarter credits)
ED7703 Student Development Challenges and Successes (4 quarter credits)
ED7713 Student Advising and Retention (4 quarter credits)
ED7800 Grant Writing for Higher Education (4 quarter credits)
ED8111 The Historical and Social Foundations of Education (4 quarter credits)
ED8123 * Statistics for Educational Research 2 (4 quarter credits)

OR
Choose any graduate course(s).

Total 120 quarter credits

Nursing Education
The doctoral Nursing Education specialization is designed to prepare nurses for advanced roles as nurse educators in higher and adult education. The curriculum presents nursing concepts and theories and provides learners with essential knowledge and skills in curriculum development and evaluation, teaching strategy, and scholarship. The Nursing Education specialization trains learners to design, deliver, evaluate, assess, and lead nursing education programs and function as effective nursing educators.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
ED-R8921 PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Eighteen Required Courses  76 quarter credits
Core courses:
ED8002 Foundations of Theory and Practice in Doctoral Studies (4 quarter credits)
ED8112 Educational Research Methods (4 quarter credits)
ED8102 * Introduction to Qualitative Research (4 quarter credits)
ED8122 * Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
ED7311 Theory and Methods of Educating Adults (4 quarter credits)
ED7314 International and Multicultural Perspectives in Postsecondary and Adult Education (4 quarter credits)
ED7712 Classroom Assessment in Education (4 quarter credits)
ED7310 Evaluating the Effectiveness of the Educational Process (4 quarter credits)
ED8350 Advanced Nursing Theory and Concepts (4 quarter credits)
ED8355 Curriculum Design and Evaluation in Nursing Education (4 quarter credits)
ED8360 The Nurse Educator: Faculty Roles and Responsibilities (4 quarter credits)
ED8365 Teaching Strategies in Nursing Education (4 quarter credits)
ED8370 Nursing Leadership and Professional Practice (4 quarter credits)

Upon completion of all required course work:
ED9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for ED9960 a minimum of four times to fulfill their specialization requirements.
ED9960 * Dissertation Coursework (5 quarter credits each)

OR

Choose any graduate course(s).

Total 120 quarter credits

Postsecondary and Adult Education
The doctoral Postsecondary and Adult Education specialization is designed to enhance learners’ qualifications in adult education and college teaching. The curriculum emphasizes major theories of adult learning, the needs of the multicultural adult learner, the development of effective learning communities and environments, critical analysis, program and curricular evaluation, and best practices in postsecondary instruction. Learners who successfully complete this specialization are prepared to pursue instructional leadership positions in a variety of postsecondary education settings, including adult education, distance education, continuing higher education, health care education, community development, and military education.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
ED-R8921 PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Ten Elective Courses  40 quarter credits
Recommended elective courses:
ED7106 Curriculum Development (4 quarter credits)
ED7703 Student Development Challenges and Successes (4 quarter credits)
ED7713 Student Advising and Retention (4 quarter credits)
ED7800 Grant Writing for Higher Education (4 quarter credits)
ED8111 The Historical and Social Foundations of Education (4 quarter credits)
ED8123 * Statistics for Educational Research 2 (4 quarter credits)

OR

Choose any graduate course(s).

Total 120 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

PhD in Education Specializations, continued

Seventeen Required Courses 72 quarter credits

Core courses:
- ED8002 Foundations of Theory and Practice in Doctoral Studies (4 quarter credits)
- ED8112 Educational Research Methods (4 quarter credits)
- ED8102 * Introduction to Qualitative Research (4 quarter credits)
- ED8122 * Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
- ED7311 Theory and Methods of Educating Adults (4 quarter credits)
- ED7312 Teaching Adults (4 quarter credits)
- ED7712 Classroom Assessment in Education (4 quarter credits)
- ED7590 Critical Thinking in Adult Education (4 quarter credits)
- ED7314 International and Multicultural Perspectives in Postsecondary and Adult Education (4 quarter credits)
- ED7310 Evaluating the Effectiveness of the Educational Process (4 quarter credits)
- ED7716 Faculty Leadership (4 quarter credits)
- ED8444 Higher Education Curriculum Development and Teaching Strategies (4 quarter credits)

Upon completion of all required course work:
- ED9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for ED9960 a minimum of four times to fulfill their specialization requirements.

Recommended elective course:
- ED9960 Dissertation Courseroom (5 quarter credits each)

Twelve Elective Courses 48 quarter credits

Recommended elective courses:
- ED7700 Learning Theory and the Educational Process (4 quarter credits)
- ED7703 Student Development, Challenges, and Successes (4 quarter credits)
- ED7713 Student Advising and Retention (4 quarter credits)
- ED8111 The Historical and Social Foundations of Education (4 quarter credits)
- ED7800 Grant Writing for Higher Education (4 quarter credits)
- ED5317 Foundations of Adult Education (4 quarter credits)
- ED8123 * Statistics for Educational Research 2 (4 quarter credits)
- ED8601 Online Course Design, Facilitation, and Assessment (4 quarter credits)

OR

Choose any graduate course(s).

Total 120 quarter credits

Professional Studies in Education

The doctoral Professional Studies in Education specialization is designed for experienced career professionals in a variety of teaching and/or education training situations. Learners may come from areas of P-12, alternative programs, adult education, allied health care, military, higher education, government, or other occupations and professions, but are united by the motivation to excel as educators and leaders. Professional studies learners seek this specialization whether they want to remain in their current profession or be prepared to change professions. The Professional Studies in Education specialization provides optimal opportunity to customize a program of study that meets the unique needs of a diverse group of learners. The entire doctoral experience is designed to create scholar-practitioners with advanced skills in critical thinking, problem solving, and research.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

ED-R8921 PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Thirteen Required Courses 56 quarter credits

Core courses:
- ED8002 Foundations of Theory and Practice in Doctoral Studies (4 quarter credits)
- ED8112 Educational Research Methods (4 quarter credits)
- ED8102 * Introduction to Qualitative Research (4 quarter credits)
- ED8122 * Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
- ED7311 Theory and Methods of Educating Adults (4 quarter credits)
- ED7700 Learning Theory and the Educational Process (4 quarter credits)
- ED7701 Educational Philosophy and Change (4 quarter credits)
- ED7818 The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
- ED8222 Professionalism in the 21st Century (4 quarter credits)

Upon completion of all required course work:
- ED9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for ED9960 a minimum of four times to fulfill their specialization requirements.

ED9960 Dissertation Courseroom (5 quarter credits each)

Sixteen Elective Courses 64 quarter credits

Recommended elective course:
- ED8123 * Statistics for Educational Research 2 (4 quarter credits)

OR

Choose any graduate course(s).

Total 120 quarter credits

Training and Performance Improvement

The doctoral Training and Performance Improvement specialization is designed for experienced career professionals who wish to advance to leadership roles such as chief learning officer, training director, professor, or manager of learning and performance improvement. Required courses broaden and deepen the learner’s understanding of both strategic and tactical issues that are important to the success of any performance improvement intervention. The entire doctoral experience is designed to help create reflective scholar-practitioners and innovative thinkers with advanced skills in critical thinking, research, and problem solving. The curriculum is based on American Society for Training & Development’s (ASTD) Human Performance Improvement model.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

ED-R8921 PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Nineteen Required Courses 80 quarter credits

Core courses:
- ED8002 Foundations of Theory and Practice in Doctoral Studies (4 quarter credits)
- ED8112 Educational Research Methods (4 quarter credits)
- ED8102 * Introduction to Qualitative Research (4 quarter credits)
- ED8122 * Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:
- ED7641 Needs Assessment: Models and Procedures (4 quarter credits)
- ED7662 Designing Training and Performance Solutions (4 quarter credits)
- ED7672 Delivery Systems for Training and Performance Improvement (4 quarter credits)

Upon completion of all required course work:
- ED9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for ED9960 a minimum of four times to fulfill their specialization requirements.

ED9960 Dissertation Courseroom (5 quarter credits each)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

Horizontally aligned text:

ED7675 * Return on Investment in Training and Performance Improvement (4 quarter credits)
ED7677 Survey of Training and Performance Improvement Research (4 quarter credits)

Upon completion of all required course work:
ED9919 * Doctoral Comprehensive Examination (4 quarter credits)
ED9960 * Dissertation Coursework (5 quarter credits each)

In addition, choose three from the following courses:
ED7830 Coaching for High Performance (4 quarter credits)
ED5802 Principles of Instructional Design (4 quarter credits)
ED5804 The Delivery of Distance Education (4 quarter credits)
ED7673 The Future of Corporate and Technical Training: Issues and Trends (4 quarter credits)
ED8111 The Historical and Social Foundations of Education (4 quarter credits)

Ten Elective Courses 40 quarter credits
Recommended elective course:
ED8123 * Statistics for Educational Research 2 (4 quarter credits)
OR
Choose any graduate course(s).

Total 120 quarter credits

Education Specialist (EdS) Specializations

Curriculum and Instruction
The Education Specialist (EdS) with a specialization in Curriculum and Instruction helps learners develop and demonstrate the research-based knowledge, skills, and attitudes necessary for effective classroom, school, and district level leadership in curriculum and instruction. Learners study theory, practice and assessment, reflection, collaboration, and leadership, and gain the practical experience needed to foster and guide improvement initiatives at the local and district levels. The Curriculum and Instruction specialization is designed around national standards and is for educators and administrators who have completed a master’s degree and are interested in pursuing leadership careers such as school or district-level administrator, director of assessment, director of instruction, district curriculum director, curriculum specialist, or educator-leaders guiding curriculum and instructional improvement initiatives to increase student achievement.
Equivalent course work taken as part of the requirements for the EdS degree program may be applied toward the requirements for a subsequent Capella PhD degree program.

Twelve Required Courses 48 quarter credits
Core courses:
ED8009 Education: Purpose, Theory, and Practice (4 quarter credits)
ED8112 Educational Research Methods (4 quarter credits)
Specialization courses:
ED7108 Imperatives for Educational Leaders (4 quarter credits)
ED7541 Teacher Supervision and Evaluation (4 quarter credits)
ED7820 Principles of Educational Administration (4 quarter credits)
ED7822 The Funding of Educational Institutions (4 quarter credits)
ED8533 Advanced Curriculum Mapping: Reflection and Practice (4 quarter credits)
ED8534 Advanced Instruction and Assessment: Theory and Practice (4 quarter credits)
ED8535 Advanced Collaboration for the Improvement of Curriculum and Instruction (4 quarter credits)
ED8538 Advanced Curriculum and Instruction: Program Evaluation (4 quarter credits)
ED8550 * Curriculum and Instruction Internship 1 (4 quarter credits)
ED8551 * Curriculum and Instruction Internship 2 (4 quarter credits)

Total 48 quarter credits

Leadership in Educational Administration
The EdS Leadership in Educational Administration specialization is aligned with nationally recognized leadership standards and is designed to help learners who have already earned a master’s degree develop and strengthen the knowledge, skills, attributes, and dispositions needed to successfully meet the challenges of an ever-changing educational system as ethical and innovative leaders. The curriculum provides learners the opportunity to pursue emphases in School Leadership or District Leadership, both of which offer focused exploration of the research, leadership, management, and problem-solving skills the current student achievement-focused P–12 environment requires of its principals and superintendents. Upon successful completion of this specialization, learners have the knowledge and skills necessary for providing school or district leadership and are prepared to pursue licensure as P–12 principals or superintendents.

School Leadership emphasis
The School Leadership emphasis is intended for learners who want to build their knowledge and skills as school principals who provide vision, guidance, and oversight within a school. The curriculum focuses on the principal’s role in articulating, developing, and implementing a school vision that aligns with and supports district priorities. Learners assess issues associated with procuring and managing school funds; evaluate research-based approaches for supervising and evaluating teachers and managing the school learning environment, school operations, and resources; examine the role of technology in supporting instructional programs and school operations; and apply best practices for communicating and collaborating with school stakeholders.

District Leadership emphasis
The District Leadership emphasis is intended for learners who want to build their knowledge and skills as superintendents who provide vision, guidance, and oversight across a district. Learners evaluate the cultural, social, economic, political, and legal contexts of district leadership; assess the strategic planning and processes associated with managing district operations and resources; explore ways to leverage data to make informed district decisions; and apply best practices for communicating and collaborating with district stakeholders.

Twelve Required Courses 48 quarter credits
Core courses:
ED8009 Education: Purpose, Theory, and Practice (4 quarter credits)
ED8112 Educational Research Methods (4 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

EdS Specializations, continued

<table>
<thead>
<tr>
<th>Specialization courses:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7820</td>
<td>Principles of Educational Administration (4 quarter credits)</td>
</tr>
<tr>
<td>ED7014</td>
<td>Leading Diverse Schools (4 quarter credits)</td>
</tr>
<tr>
<td>ED7545</td>
<td>Special Education Administration (4 quarter credits)</td>
</tr>
<tr>
<td>ED7823</td>
<td>Education and the Law (4 quarter credits)</td>
</tr>
</tbody>
</table>

In addition, choose one of the following emphases:

For a School Leadership emphasis:

| ED7016                  | Technology Integration in Schools (4 quarter credits) |
| ED7541                  | Teacher Supervision and Evaluation (4 quarter credits) |
| ED7822                  | The Funding of Educational Institutions (4 quarter credits) |
| ED7901                  | Educational Administration Internship 1 (4 quarter credits) |
| ED7902                  | Educational Administration Internship 2 (4 quarter credits) |

For a District Leadership emphasis:

| ED7542                  | The Politics of P–12 Education (4 quarter credits) |
| ED7543                  | The Superintendency (4 quarter credits) |
| ED7544                  | Introduction to School Business Administration (4 quarter credits) |
| ED8812                  | The Governance of Educational Institutions (4 quarter credits) |
| ED7903                  | Superintendency Internship 1 (4 quarter credits) |
| ED7904                  | Superintendency Internship 2 (4 quarter credits) |

Total: 48 quarter credits

Admission to the EdS Leadership in Educational Administration specialization requires learners to complete and submit the Teaching Experience Verification form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

In Minnesota, learners who wish to add endorsements to existing administrative licenses must complete additional field work. To expand an elementary or secondary license to K–12, learners must complete a second 200-hour internship. To add a principal endorsement to a superintendent endorsement in Minnesota (or vice versa), the internship is 320 hours (MR, 3512 0200, Subp 3).

Learners seeking licensure in Arizona must secure a Structured English Immersion endorsement (SEI). Capella University has an alliance with Rio Salado College regarding course work for the SEI endorsement. Learners needing this endorsement should contact academicaidvisement@mail.riosalado.edu to discuss the necessary courses and the application process at Rio Salado College.

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates. Learners in the School Leadership emphasis are required to take the Praxis School Leaders Licensure Assessment (SLLA 6022) and submit their scores during ED7902. Learners are responsible for any costs associated with this assessment. The Georgia Professional Standards Commission requires learners in the School Leadership emphasis to take the Georgia Assessment of the Certification of Educators (Educational Leadership test). Learners must take and submit the assessment scores by the end of ED7902. Learners are responsible for any costs associated with this assessment.

Learners in the District Leadership emphasis are required to take the Praxis School Superintendent Assessment (SSA 6021) and submit their scores during ED7904. Learners are responsible for any costs associated with this assessment. The Iowa Board of Educational Examiners requires learners in the School Leadership emphasis to first earn a Minnesota license and (if applicable) endorsement prior to applying for an Iowa license or endorsement. Capella assists learners seeking an Iowa license with understanding the Minnesota requirements and contacting state educator licensing offices. An Iowa resident seeking subsequent licensure from the Iowa Board of Education Examiners must contact their school districts as to whether their program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

Master of Science (MS) in Education Specializations

Curriculum and Instruction

Learners in the master’s Curriculum and Instruction specialization develop and demonstrate the research-based knowledge, skills, and attitudes necessary for effective classroom, building, and district-level leadership in curriculum and instruction. The specialization is designed for teachers interested in teaching-improvement initiatives supported by current theory and research in curriculum design and instructional models, and assessment strategies focused on increasing student achievement. Teachers participate in course discussions and activities that provide practical experiences and projects that demonstrate innovative and timely theory, research, and practice.

Eleven Required Courses 46 quarter credits

Core courses:

| ED5007                  | Foundations of Educational Leadership (4 quarter credits) |
| ED5501                  | Assessment and Improvement of Instruction (4 quarter credits) |
| ED5500                  | Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits) |
| ED5503                  | Classroom Management Strategies (4 quarter credits) |
| ED5504                  | Strategies for Eliminating the Achievement Gap (4 quarter credits) |
| ED5506                  | Survey of Research Methodology (4 quarter credits) |

Specialization courses:

| ED5533                  | Curriculum Mapping: Reflection and Practice (4 quarter credits) |
| ED5534                  | Instruction and Assessment: Theory and Practice (4 quarter credits) |
| ED5535                  | Collaboration for the Improvement of Curriculum and Instruction (4 quarter credits) |
| ED5538                  | Program Evaluation of Curriculum and Instruction (4 quarter credits) |
| ED5546                  | Curriculum and Instruction Practicum for Master’s Learners (6 quarter credits) |

Total: 46 quarter credits

Admission to the MS Curriculum and Instruction specialization requires learners to complete and submit the Teaching License Information form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

MS in Education Specializations, continued

Early Childhood Education
The Early Childhood Education specialization offers master’s learners the opportunity to expand their knowledge and improve their teaching skills and ability to help young children learn. This specialization prepares learners for professional instructional roles in the field of early childhood education through relevant learning experiences that incorporate personal knowledge, critical dialogue with peers, faculty expertise, research-based curriculum, and interdisciplinary instruction. Learners evaluate early childhood education theory, research, and curriculum, and examine the learning styles of young children, the educational needs of exceptional children, and the role of family relationships in childhood education. The curriculum reflects nationally recognized standards, including the National Board of Professional Teaching Standards (NBPTS).

Eleven Required Courses 47 quarter credits
Core courses:
ED5007 Foundations of Educational Leadership (4 quarter credits)
ED5500 Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
ED5501 Assessment and Improvement of Instruction (4 quarter credits)
ED5503 Classroom Management Strategies (4 quarter credits)
ED5006 Survey of Research Methodology (4 quarter credits)
ED5420 Exceptional Children in the Early Childhood Setting (4 quarter credits)
Specialization courses:
PSY7220 Child Psychology (5 quarter credits)
ED5410 The Early Childhood Learning Environment (4 quarter credits)
ED5430 Children, Families, and Society (4 quarter credits)
ED5440 Early Childhood Reading and Literacy Instruction (4 quarter credits)
ED5450 Early Childhood Education Practicum (6 quarter credits)

Total 47 quarter credits

Admission to the MS Early Childhood Education specialization requires learners to complete and submit the Teaching License Background form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

Kansas regulations require that Kansas residents must first be granted a license for early childhood education in Minnesota before applying for a Kansas license. They can then apply to add Early Childhood, Prekindergarten through grade three (general education only—no special education), as an endorsement on their Kansas license.

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates. * Learners are required to pass the Minnesota Teacher Licensure Examinations (MTLE) prior to registering for ED5450. Learners are responsible for any costs associated with these examinations.

The Iowa Board of Educational Examiners requires graduates to first earn a Minnesota license and (if applicable) endorsement prior to applying for an Iowa license or endorsement. Capella assists learners seeking an Iowa license with understanding the Minnesota requirements and contacting state educator licensing offices. An Iowa resident seeking subsequent licensure from the Iowa Board of Educational Examiners must contact that Board for licensure requirements in Iowa. See the education licensure site at www.capella.edu/licensure_ed for contact information.

Effective July 9, 2012, the following specialization is not open for new enrollments.

English Language Learning and Teaching
The master’s specialization in English Language Learning and Teaching is designed to prepare licensed P–12 teachers to provide effective instruction to English Language Learners (ELLs); work collaboratively with other administrators, teachers, school guidance staff, and families to ensure the success of every student; and provide curricular leadership to schools and school systems. The curriculum, based on standards in the field, provides a practical, relevant exploration of current practices and emerging trends that can be used to contribute to the success of ELLs. Upon successful completion of this specialization, learners are prepared to contribute to instruction planning and implementation decisions in the English language learning environment at the school and district levels.

Eleven Required Courses 46 quarter credits
Core courses:
ED5007 Foundations of Educational Leadership (4 quarter credits)
ED5006 Survey of Research Methodology (4 quarter credits)
ED5500 Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
ED5503 Classroom Management Strategies (4 quarter credits)
ED5720 Assessment and Instruction of English Language Learners (4 quarter credits)
ED5722 Strategies for Eliminating the Achievement Gap for English Language Learners (4 quarter credits)

Specialization courses:
ED5724 Applied Linguistics (4 quarter credits)
ED5726 Second Language Acquisition (4 quarter credits)
ED5728 Methods, Curriculum, and Materials for English Language Learners (4 quarter credits)
ED5730 Culture, Society, and Language (4 quarter credits)
ED5999 English Language Learning and Teaching Practicum (6 quarter credits)

Total 46 quarter credits

North Carolina and Wisconsin residents are currently not eligible to enroll in this specialization.

This specialization does not satisfy licensure requirements for P–12 public school teachers or administrators.

Admission to the MS English Language Learning and Teaching specialization requires learners to complete and submit the Teaching License Information form.

K–12 Studies in Education
Learners in the master’s K–12 Studies in Education specialization demonstrate the research-based knowledge, skills, and attitudes of exceptional elementary and secondary classroom teachers. The curriculum reflects nationally recognized teaching standards and is designed to prepare learners to produce significant improvements in student achievement. Learners may customize the elective portion of their programs to meet their educational, personal, professional, and school site needs by selecting courses from any of the specialization courses below. The following courses have been designed for licensed teachers and may require K–12 classroom access.

Nine Required Courses 38 quarter credits
Core courses:
ED5007 Foundations of Educational Leadership (4 quarter credits)
ED5501 Assessment and Improvement of Instruction (4 quarter credits) OR ED7541 Teacher Supervision and Evaluation (4 quarter credits)
ED5500 Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
ED5503 Classroom Management Strategies (4 quarter credits) OR ED5504 Strategies for Eliminating the Achievement Gap (4 quarter credits)
ED5006 Survey of Research Methodology (4 quarter credits)
ED5542 Master’s Capstone in K–12 Studies (6 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

MS in Education Specializations, continued

In addition, choose two from the following courses:

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ED5506</td>
<td>Standards and the K–12 Mathematics Curriculum (4 quarter credits)</td>
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<tr>
<td>ED5507</td>
<td>The Art of Planning Mathematics Instruction (4 quarter credits)</td>
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<tr>
<td>ED5508</td>
<td>Research and Best Practices in Mathematics Instruction (4 quarter credits)</td>
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<tr>
<td>ED5511</td>
<td>Teaching Algebra for Understanding (4 quarter credits)</td>
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<tr>
<td>ED5513</td>
<td>Middle-Level Issues (4 quarter credits)</td>
</tr>
<tr>
<td>ED5514</td>
<td>Educational Leadership for Teacher-Leaders (4 quarter credits)</td>
</tr>
<tr>
<td>ED5515</td>
<td>Action Research for Teacher-Leaders (4 quarter credits)</td>
</tr>
<tr>
<td>ED5516</td>
<td>Adult Learning and Professional Development (4 quarter credits)</td>
</tr>
<tr>
<td>ED5522</td>
<td>The Art of Planning Science Instruction: Creating the Engaged Science Student (4 quarter credits)</td>
</tr>
<tr>
<td>ED5523</td>
<td>Inquiry-Based Curriculum and Resources for Elementary Science Teachers (4 quarter credits)</td>
</tr>
<tr>
<td>ED5524</td>
<td>Inquiry-Based Curriculum and Resources for Secondary Science Teachers (4 quarter credits)</td>
</tr>
<tr>
<td>ED5526</td>
<td>Student Assessment and Work Analysis in Science Instruction (4 quarter credits)</td>
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<tr>
<td>ED5529</td>
<td>Instructional Strategies for the Virtual School Teacher (4 quarter credits)</td>
</tr>
<tr>
<td>ED5530</td>
<td>Assessment Strategies for the Virtual School Teacher (4 quarter credits)</td>
</tr>
<tr>
<td>ED5531</td>
<td>Communication Skills and the Virtual School Teacher (4 quarter credits)</td>
</tr>
<tr>
<td>ED5532</td>
<td>Social Issues and Virtual School Teaching (4 quarter credits)</td>
</tr>
</tbody>
</table>

Two Elective Courses 8 quarter credits
Choose any graduate course(s).

Total 46 quarter credits

1 For learners without classroom access.

Admission to the MS K–12 Studies in Education specialization requires learners to complete and submit the Teaching License Information form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner's responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school's website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

Leadership in Educational Administration

The master's Leadership in Educational Administration specialization is aligned with nationally recognized leadership standards and is designed to help learners develop and strengthen the knowledge and skills needed to successfully meet the challenges of an ever-changing educational system as ethical and innovative leaders. The curriculum focuses on translating theory into effective leadership practice and includes an emphasis in School Leadership, which offers focused exploration of the leadership, management, and problem-solving skills the current student achievement-focused P–12 environment requires of school leaders. Upon successful completion of this specialization, learners have developed the knowledge and skills necessary for providing school leadership within P–12 institutions.

School Leadership emphasis

The School Leadership emphasis is intended for learners who want to build school-level leadership knowledge and skills. The curriculum focuses on the principal's role in articulating, developing, and implementing a school vision that aligns with and supports district priorities. Learners examine the leadership skills needed to evaluate the systems and processes for continuous school improvement; protect the interests of school and community stakeholders; and integrate their personal expertise with current best practices and legal and ethical standards to promote school achievement.

Twelve Required Courses 46 quarter credits

Core courses:
- ED5006 Survey of Research Methodology (4 quarter credits)
- ED5007 Foundations of Educational Leadership (4 quarter credits)
- ED5008 Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
- ED5500 Assessment and Improvement of Instruction (4 quarter credits)
- ED5501 Strategies for Eliminating the Achievement Gap (4 quarter credits)
- ED5502 Leadership in Educational Administration Internship 1 (3 quarter credits)
- ED5503 School Leadership and Management Practices (4 quarter credits)
- ED5504 School Leadership emphasis courses:
  - ED7823 Education and the Law (4 quarter credits)
  - ED7824 The Funding of Educational Institutions (4 quarter credits)
  - ED7852 P–12 Principalship (4 quarter credits)
  - ED7857 Personnel Administration (4 quarter credits)
- ED5901 Leadership in Educational Administration Internship 2 (3 quarter credits)

Total 46 quarter credits

Admission to the MS Leadership in Educational Administration specialization requires learners to complete and submit the Teaching Experience Verification form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner's responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school's website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

Teachers seeking licensure in Arizona must secure a Structured English Immersion endorsement (SEI). Capella University has an alliance with Rio Salado College regarding course work for the SEI endorsement. Teachers needing this endorsement should contact academicadvisement@mail.riosalado.edu to discuss the necessary courses and the application process at Rio Salado College.

Kansas residents are advised that state regulations require a special review process for state licensure. Graduates of this master's specialization need to be granted an administrator license in Arizona first, and then apply for a Kansas license through a review by the licensure committee. This review process cannot guarantee a license will be issued.

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

The Iowa Board of Educational Examiners requires graduates to first earn an Arizona license and (if applicable) endorsement prior to applying for an Iowa license or endorsement. Capella assists learners seeking an Iowa license with understanding the Arizona requirements and contacting state educator licensing office. An Iowa resident seeking subsequent licensure from the Iowa Board of Education Examiners must contact that Board for licensure requirements in Iowa. See the education licensure site at www.capella.edu/licensure_ed for contact information.
School of Education Academic Offerings, continued

MS in Education Specializations, continued

**Reading and Literacy**

The master’s specialization in Reading and Literacy provides reading classroom teachers the opportunity to gain research-based knowledge, skills, and attitudes necessary for effective K–12 classroom reading and literacy instruction. Learners study theory, practice, and assessment, reflection, and collaboration, and complete onsite clinical experiences and classroom observations in K–12 educational settings. The competencies taught in the course work and field experiences reflect state and national standards. The Reading and Literacy specialization is state-approved by the Minnesota Board of Teaching using the Standards of Effective Practice and the Teachers of Reading standards.

**Twelve Required Courses** 45 quarter credits

**Core courses:**
- ED5007 Foundations of Educational Leadership (4 quarter credits)
- ED5501 Assessment and Improvement of Instruction (4 quarter credits)
- ED5500 Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
- ED5503 Classroom Management Strategies (4 quarter credits)
- ED5504 Strategies for Eliminating the Achievement Gap (4 quarter credits)
- ED5006 Survey of Research Methodology (4 quarter credits)

**Specialization courses:**
- ED5551 Developing Fluent Readers (3 quarter credits)
- ED5552 Teaching Comprehension Strategies (3 quarter credits)
- ED5553 Assessment-Based Reading Instruction (3 quarter credits)
- ED5554 Sociocultural Context of Reading Instruction (3 quarter credits)
- ED5555 Foundational Theories in Reading Instruction (3 quarter credits)
- ED5559* Reading and Literacy Practicum (6 quarter credits)

**Total** 45 quarter credits

Admission to the MS Reading and Literacy specialization requires learners to complete and submit the Teaching License Background form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.

The Iowa Board of Educational Examiners requires graduates to first earn a Minnesota license and (if applicable) endorsement prior to applying for an Iowa license or endorsement. Capella assists learners seeking an Iowa license with understanding the Minnesota requirements and contacting state educator licensing offices. An Iowa resident seeking subsequent licensure from the Iowa Board of Education Examiners must contact that Board for licensure requirements in Iowa. See the education licensure site at www.capella.edu/licensure_ed for contact information.

Learners seeking Minnesota Teacher(s) of Reading endorsement upon completion of the MS in Education specialization in Reading and Literacy must document having completed a minimum of 25 percent of their clinical field work experiences at the elementary level (grades 1–6), the middle level (grades 5–8), and secondary level (grades 9–12). Access to active educational settings is required for all reading and literacy course work.

Applicants in KY and WI are advised that the Reading and Literacy specialization is not pre-approved for specialist endorsement/licensure and should verify home state and local district requirements prior to enrollment. Individuals seeking endorsement must perform a transcript review with their state upon completion of their program.

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

† Learners are required to pass the Minnesota Teacher Licensure Examinations (MTLE) prior to registering for ED5559. Learners are responsible for any costs associated with these examinations.

**Special Education Teaching**

The master’s Special Education Teaching specialization is intended for teachers who want to help students with learning disabilities (LD) and special needs achieve academic success. The curriculum, developed around national special education standards, is designed to help teachers effectively instruct the increasingly diverse populations of children with learning disabilities and special needs. Learners study current and emerging instruction practices, strategies, and techniques for teaching children with learning disabilities, and gain experience that is applicable and relevant to their current work. The Special Education Teaching specialization incorporates the advanced Council for Exceptional Children (CEC) standards to assure that individuals with exceptionalities have well-prepared, career-oriented special educators.

Applicants who have a special education teaching license and a degree from an institution accredited by the National Council for Accreditation of Teacher Education (NCATE) are eligible to receive credit for ED5700, ED5701, and ED5702.

**Fourteen Required Courses** 58 quarter credits

**Core courses:**
- ED5006 Survey of Research Methodology (4 quarter credits)
- ED5007 Foundations of Educational Leadership (4 quarter credits)
- ED5500 Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
- ED5501 Assessment and Improvement of Instruction (4 quarter credits)
- ED5503 Classroom Management Strategies (4 quarter credits)
- ED5504 Strategies for Eliminating the Achievement Gap (4 quarter credits)

**Specialization courses:**
- ED5700 Foundations of Special Education (4 quarter credits)
- ED5701 Assessment and Planning for Special Education Students (4 quarter credits)
- ED5702 Instruction for Special Education Students (4 quarter credits)
- ED5712 Communication, Consultation, and Collaboration for Special Education (4 quarter credits)
- ED5714* Programming and Leadership for Diverse Groups Capstone (6 quarter credits)

**Learning disabilities (LD) courses:**
- ED5705 Instruction for Learning Disabled Students (4 quarter credits)
- ED5715 Foundations of Learning Disabilities (4 quarter credits)
- ED5716 Assessment Practices and Programming for Students with Learning Disabilities (4 quarter credits)

**Total** 58 quarter credits

Admission to the MS Special Education Teaching specialization requires learners to complete and submit the Teaching License Information form.

This specialization does not satisfy licensure requirements for P–12 public school teachers or administrators.
School of Education Academic Offerings, continued

MS in Education Specializations, continued

Instructional Design for Online Learning
The master’s specialization in Instructional Design for Online Learning is designed to provide professionals working in a variety of traditional and online settings in educational institutions, corporations, health care and government agencies, and the military with the instructional design and development competence needed to advance their careers and serve their organizations. The curriculum focuses on preparing instructional design practitioners to design and develop educational interventions based on theory and practice in the field.

Ten Required Courses 40 quarter credits
Core courses:
ED5009 Foundational Skills for Master’s Studies (4 quarter credits)
ED5006 Survey of Research Methodology (4 quarter credits)

Specialization courses:
ED5802 Principles of Instructional Design (4 quarter credits)
ED5803 Processes of Instructional Design (4 quarter credits)
ED5807 Design of Instructional Media (4 quarter credits)
ED5810 Project Management for e-Learning Development (4 quarter credits)
ED7484 Application of Learning Theories to Instructional Design (4 quarter credits)
ED7505 Evaluation and Assessment of Instructional Design (4 quarter credits)
ED6895 Instructional Design for Online Learning Internship (4 quarter credits) OR
ED5992 Instructional Design for Online Learning Capstone (4 quarter credits)

In addition, choose one from the following courses:
ED5804 The Delivery of Distance Education (4 quarter credits)
ED7503 Instructional Media Tools (4 quarter credits)
ED7814 Interface Design (4 quarter credits)

Two Elective Courses 8 quarter credits
Recommended elective courses:
ED5312 Strategies for Building Online Learning Communities (4 quarter credits)
ED7311 Theory and Methods of Educating Adults (4 quarter credits)
ED7641 Needs Assessment: Models and Procedures (4 quarter credits)

OR
Choose any graduate course(s).

Total 48 quarter credits

North Carolina learners completing this specialization may not be qualified for licensure in Educational Technology (concentration in Computer Specialist-077).

Training and Performance Improvement
The master’s Training and Performance Improvement specialization is intended for professionals in roles that include training specialists, career counselors, instructional designers, sales trainers, adult educators, and performance improvement consultants. Through courses such as Needs Assessment: Models and Procedures, learners obtain an in-depth understanding of and ability to apply human performance technology in order to improve organizational productivity. The curriculum helps learners clarify and define their career purpose and professional strengths. Frequent interactions with experienced faculty and peer professionals deepen learners’ grasp of recognized theory and best practices while preparing them for more challenging job responsibilities. The curriculum is based on the American Society for Training & Development’s (ASTD) Human Performance Improvement model.

Ten Required Courses 40 quarter credits
Core courses:
ED5009 Foundational Skills for Master’s Studies (4 quarter credits)
ED5006 Survey of Research Methodology (4 quarter credits)

Specialization courses:
ED7641 Needs Assessment: Models and Procedures (4 quarter credits)
ED7662 Designing Training and Performance Solutions (4 quarter credits)
ED7672 Delivery Systems for Training and Performance Improvement (4 quarter credits)
ED7652 Evaluating Training and Performance Improvement Systems (4 quarter credits)
ED7675 Return on Investment in Training and Performance Improvement (4 quarter credits)
ED5994 Training and Performance Improvement Capstone (4 quarter credits)

In addition, choose one from the following courses:
ED7677 Survey of Training and Performance Improvement Research (4 quarter credits)
ED5804 The Delivery of Distance Education (4 quarter credits)
ED7673 The Future of Corporate and Technical Training: Issues and Trends (4 quarter credits)
ED5317 Foundations of Adult Education (4 quarter credits)
ED7830 Coaching for High Performance (4 quarter credits)

Two Elective Courses 8 quarter credits
Choose any graduate course(s).

Total 48 quarter credits

Master of Science (MS) in Higher Education Specializations

Adult Education
The master’s Adult Education specialization is designed to enhance learners’ qualifications in adult education and college teaching. The curriculum emphasizes reflective practice within adult education settings and integration of current theory with best practices in adult learning and teaching. Learners focus on the learning styles of individuals from various backgrounds, collaborative learning, and program development for the adult learner. Learners who successfully complete this specialization are prepared to pursue careers as educators in community college, distance education, college, university, corporate, or other adult education settings.

Twelve Required Courses 48 quarter credits
Core courses:
ED5009 Foundational Skills for Master’s Studies (4 quarter credits)
ED5006 Survey of Research Methodology (4 quarter credits)
ED5012 Overview of Higher Education (4 quarter credits)
ED5016 Foundations of Higher Education Assessment and Evaluation (4 quarter credits)

Specialization courses:
ED5317 Foundations of Adult Education (4 quarter credits)
ED5340 Theories and Principles of Adult Learning (4 quarter credits)
ED5342 Multicultural Perspectives in Adult Education (4 quarter credits)
ED5344 Strategies and Best Practices for Teaching and Learning (4 quarter credits)
ED5346 Assessment of Learning and Teaching in Adult Education (4 quarter credits)
ED5348 Adult Education Program Development (4 quarter credits)
ED5390 Adult Education Capstone (4 quarter credits)

In addition, choose one of the following:
ED5311 Collaborative Nature of Adult Education (4 quarter credits)
ED5312 Strategies for Building Online Learning Communities (4 quarter credits)
ED7703 Student Development, Challenges, and Successes (4 quarter credits)
ED7713 Student Advising and Retention (4 quarter credits)
ED7716 Faculty Leadership (4 quarter credits)
ED8601 Online Course Design, Facilitation, and Assessment (4 quarter credits)

Total 48 quarter credits

This program is not intended to lead to teacher certification. Teachers are advised to contact their individual school districts as to whether this program may qualify for salary advancement.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
### School of Education Academic Offerings, continued

**MS in Higher Education Specializations, continued**

#### Enrollment Management

The master’s Enrollment Management specialization is designed to help learners develop the knowledge, skills, and attributes required of effective college and university enrollment management professionals. The curriculum presents best practices in enrollment management and emphasizes enrollment planning, retention, marketing strategies, and technology applications. Successful completion of this specialization prepares learners for enrollment management leadership positions in areas such as admissions, financial aid, retention, marketing, instructional support, and academic advising.

The master’s Enrollment Management specialization is offered in partnership with Noel-Levitz, a nationally recognized consulting firm specializing in higher education recruitment, financial aid, marketing, and student retention. Graduates of this specialization earn a master’s degree from Capella University and a professional certificate in Enrollment Management from Noel-Levitz.

#### Core Courses 40 quarter credits

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<tr>
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<td>Foundational Skills for Master’s Studies</td>
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<tr>
<td>ED5006</td>
<td>Survey of Research Methodology</td>
<td>4</td>
</tr>
<tr>
<td>ED5012</td>
<td>Overview of Higher Education</td>
<td>4</td>
</tr>
<tr>
<td>ED5016</td>
<td>Foundations of Higher Education Assessment and Evaluation</td>
<td>4</td>
</tr>
</tbody>
</table>

#### Specialization courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7601</td>
<td>Higher Education Enrollment Management</td>
<td>4</td>
</tr>
<tr>
<td>ED7603</td>
<td>Effective Retention in Higher Education</td>
<td>4</td>
</tr>
<tr>
<td>ED7605</td>
<td>Technology Applications to Enrollment Management</td>
<td>4</td>
</tr>
<tr>
<td>ED7606</td>
<td>Financial Assistance and Enrollment Management</td>
<td>4</td>
</tr>
<tr>
<td>ED7609</td>
<td>Enrollment Management Communications and Marketing Strategies and Issues</td>
<td>4</td>
</tr>
<tr>
<td>ED7613</td>
<td>Capstone in Enrollment Management</td>
<td>4</td>
</tr>
</tbody>
</table>

#### Two Elective Courses 8 quarter credits

**Recommended elective courses:**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7703</td>
<td>Student Development, Challenges, and Successes</td>
<td>4</td>
</tr>
<tr>
<td>ED7841</td>
<td>The History of Higher Education</td>
<td>4</td>
</tr>
<tr>
<td>ED7540</td>
<td>Leadership in Higher Education</td>
<td>4</td>
</tr>
<tr>
<td>ED7855</td>
<td>Higher Education Administration</td>
<td>4</td>
</tr>
</tbody>
</table>

**ED7840** The Politics of Higher Education (4 quarter credits)

**ED7837** Funding and Managing Education Enterprises (4 quarter credits)

**ED6562** Comprehensive Community Colleges (4 quarter credits)

**ED6566** Issues and Trends in Community Colleges (4 quarter credits)

**OR**

Choose any graduate course(s).

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
</table>

**Total** 48 quarter credits

This program is not intended to lead to teacher certification. Teachers are advised to contact their individual school districts as to whether this program may qualify for salary advancement.

#### Higher Education Leadership and Administration

The master’s Higher Education Leadership and Administration specialization integrates current, recognized theory and best practices with practical application. Learners may choose from two emphases: Higher Education Program Administration or Community College Leadership.

Learners engage in a curriculum that emphasizes history, politics and public policy, law and governance, finance and development, and program administration. Successful graduates of this specialization are prepared to pursue leadership positions at community colleges; universities; or other public, private, or for-profit postsecondary educational institutions.

#### Community College Leadership emphasis

The Community College Leadership emphasis is designed to prepare community college educators for leadership roles. Learners are introduced to the philosophy, culture, leadership attributes, and issues and trends of the comprehensive community college.

#### Higher Education Program Administration emphasis

The Higher Education Program Administration emphasis is designed for learners who desire flexibility in their higher education careers. Learners are introduced to the major divisions of higher education institutions and to related topics including law and internal governance. In addition, learners apply theory to common, practical challenges faced by leaders in higher education.

**Twelve Required Courses 48 quarter credits**

**Core courses:**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED5009</td>
<td>Foundational Skills for Master’s Studies</td>
<td>4</td>
</tr>
<tr>
<td>ED5006</td>
<td>Survey of Research Methodology</td>
<td>4</td>
</tr>
<tr>
<td>ED5012</td>
<td>Overview of Higher Education</td>
<td>4</td>
</tr>
<tr>
<td>ED5016</td>
<td>Foundations of Higher Education Assessment and Evaluation</td>
<td>4</td>
</tr>
</tbody>
</table>

#### Specialization courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED6562</td>
<td>Comprehensive Community Colleges</td>
<td>4</td>
</tr>
<tr>
<td>ED6564</td>
<td>Governance and Politics in Community Colleges</td>
<td>4</td>
</tr>
<tr>
<td>ED6566</td>
<td>Issues and Trends in Community Colleges</td>
<td>4</td>
</tr>
</tbody>
</table>

**In addition, choose one of the following emphases:**

**For a Community College Leadership emphasis:**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED6566</td>
<td>Higher Education Leadership and Administration Capstone</td>
<td>4</td>
</tr>
</tbody>
</table>

**Total** 48 quarter credits

This program is not intended to lead to teacher certification. Teachers are advised to contact their individual school districts as to whether this program may qualify for salary advancement.

* Denotes courses that have prerequisite(s).

Refer to the descriptions for further details.
School of Education Academic Offerings, continued

MS in Higher Education Specializations, continued

Integrative Studies
The master's Integrative Studies specialization is designed for mid-career professionals and leaders in a variety of settings, including adult and higher education, alternative educational programs, allied health care, military, and for-profit and nonprofit organizations. Learners engage in a curriculum that emphasizes a customized program of study that fits the unique needs of a diverse group of professionals in changing educational environments, culminating in a final professional portfolio. Integrative Studies learners seek this specialization whether they want to remain in their current profession or be prepared to change professions. Upon successful completion of the master's specialization in Integrative Studies, learners are prepared to pursue a variety of teaching or educational roles.

Six Required Courses 24 quarter credits
Core courses:
- ED5009 Foundational Skills for Master's Studies (4 quarter credits)
- ED5006 Survey of Research Methodology (4 quarter credits)
- ED5012 * Overview of Higher Education (4 quarter credits)
- ED5016 Foundations of Higher Education Assessment and Evaluation (4 quarter credits)

Specialization courses:
- ED5414 * Introduction to Integrative Studies (4 quarter credits)
- ED5490 * Capstone in Integrative Studies (4 quarter credits)

Six Elective Courses 24 quarter credits
Recommended elective courses:
- ED5312 Strategies for Building Online Learning Communities (4 quarter credits)
- ED5340 Theories and Principles of Adult Learning (4 quarter credits)
- ED5342 Multicultural Perspectives in Adult Education (4 quarter credits)
- ED5344 Strategies and Best Practices for Teaching and Learning (4 quarter credits)
- ED5515 Action Research for Teacher-Leaders (4 quarter credits)
- ED5804 The Delivery of Distance Education (4 quarter credits)
- ED6088 Mastering Scholarly Writing (4 quarter credits)
- ED7106 Curriculum Development (4 quarter credits)
- ED7540 Leadership in Higher Education (4 quarter credits)
- ED7590 Critical Thinking in Adult Education (4 quarter credits)
- ED7641 Needs Assessment: Models and Procedures (4 quarter credits)
- ED7701 Educational Philosophy and Change (4 quarter credits)
- ED7718 The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
- ED7830 Coaching for High Performance (4 quarter credits)
- ED8111 The Historical and Social Foundations of Education (4 quarter credits)
- ED8444 Higher Education Curriculum Development and Teaching Strategies (4 quarter credits)
- OR Choose any graduate course(s).

Total 48 quarter credits

This program is not intended to lead to teacher certification. Teachers are advised to contact their individual school districts as to whether this program may qualify for salary advancement.

Certificate Programs

Post-Master's Certificate in College Teaching
The Post-Master's Certificate in College Teaching is designed to assist learners in mastering academic instructional skills, including the ability to teach effectively online. Successful completion of this certificate, which includes courses that address learning theory, educational philosophy, classroom assessment, and curriculum development, prepares non-teaching learners to pursue college-level faculty positions and allows teaching learners to excel as instructors. The courses in the Post-Master's Certificate in College Teaching articulate with the Postsecondary and Adult Education and Professional Studies in Education PhD specializations and are directly applicable to those degrees.

Five Required Courses 20 quarter credits
- ED7701 Educational Philosophy and Change (4 quarter credits)
- ED7818 The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
- ED7830 Coaching for High Performance (4 quarter credits)
- ED8111 The Historical and Social Foundations of Education (4 quarter credits)
- ED8444 Higher Education Curriculum Development and Teaching Strategies (4 quarter credits)
- OR Choose any graduate course(s).

Total 20 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Education Academic Offerings, continued

Certificate Programs, continued

Post-Master’s Certificate in Enrollment Management

The Post-Master’s Certificate in Enrollment Management is designed to provide higher education professionals with the knowledge and skills needed to be effective in areas such as admission, academic advising, financial aid, technology, and support services. The curriculum presents best practices in enrollment management and emphasizes enrollment planning, retention, marketing strategies, technology applications, and strategic planning. Successful completion of this program prepares learners to pursue positions as registrar or director of admission, enrollment management, or academic advising.

The Post-Master’s Certificate in Enrollment Management is offered in partnership with Noel-Levitz, a nationally recognized consulting firm specializing in higher education student recruitment, financial aid, predictive modeling, and student retention. Graduates of this program earn a Capella University certificate and a professional certificate in Enrollment Management from Noel-Levitz.

The courses in the Post-Master’s Certificate in Enrollment Management program articulate with the doctoral Leadership for Higher Education and Professional Studies in Education specializations and are directly applicable to the PhD in Education degree program for those specializations.

Seven Required Courses 24 quarter credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title and Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7601</td>
<td>Higher Education Enrollment Management (4 quarter credits)</td>
</tr>
<tr>
<td>ED7603</td>
<td>Effective Retention in Higher Education (4 quarter credits)</td>
</tr>
<tr>
<td>ED7605</td>
<td>Technology Applications to Enrollment Management (4 quarter credits)</td>
</tr>
<tr>
<td>ED7607</td>
<td>Financial Assistance and Enrollment Management (4 quarter credits)</td>
</tr>
<tr>
<td>ED7609</td>
<td>Enrollment Management Communications and Marketing (4 quarter credits)</td>
</tr>
<tr>
<td>ED7611</td>
<td>Strategic Enrollment Management Planning (4 quarter credits)</td>
</tr>
<tr>
<td>ED8010</td>
<td>Enrollment Management Seminar (non-credit)</td>
</tr>
</tbody>
</table>

Total 24 quarter credits

Adult Education

The Adult Education certificate supplements previous undergraduate or graduate educational experiences and provides learners with a foundational knowledge of major competency areas in the field of adult education. The curriculum focuses on the characteristics of adult learners and the adult education profession, as well as adult education settings, philosophies, principles, and theories. Upon successful completion of this certificate, learners are prepared to advance the practice of learning and teaching within the field of adult education; apply adult education principles and theories to instruction, program development, and enhancement of learning; adapt strategies and methods to address the characteristics of adult learners; and apply reflective strategies that lead to improved personal and professional practice.

Five Required Courses 20 quarter credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title and Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED5009</td>
<td>Foundational Skills for Master’s Studies (4 quarter credits)</td>
</tr>
<tr>
<td>ED5012</td>
<td>Overview of Higher Education (4 quarter credits)</td>
</tr>
<tr>
<td>ED5317</td>
<td>Foundations of Adult Education (4 quarter credits)</td>
</tr>
<tr>
<td>ED5340</td>
<td>Theories and Principles of Adult Learning (4 quarter credits)</td>
</tr>
<tr>
<td>ED5344</td>
<td>Strategies and Best Practices for Teaching and Learning (4 quarter credits) OR Adult Education Program Development (4 quarter credits)</td>
</tr>
</tbody>
</table>

Total 20 quarter credits

Higher Education Leadership and Administration

The Higher Education Leadership and Administration certificate supplements previous undergraduate or graduate educational experiences and provides learners with foundational knowledge of major competency areas in the field of higher education. The certificate curriculum provides an overview of the scope and functions of higher education, its history, current issues and trends, and leadership theory. Learners create an action plan for professional development and an e-portfolio, and engage in a curriculum that emphasizes scholarly inquiry, critical thinking, and communication within the context of higher education. Upon successful completion of this certificate, learners are prepared to make sound decisions based on best practices in higher education leadership through an application of theory that is grounded in an understanding of the roles and functions of institutional divisions, as well as the culture and politics of four-year and community colleges.

Learners who intend to pursue the master’s Higher Education Leadership and Administration specialization are encouraged to take the course that corresponds with their emphasis: Community College Leadership or Program Administration.

Five Required Courses 20 quarter credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title and Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED5009</td>
<td>Foundational Skills for Master’s Studies (4 quarter credits)</td>
</tr>
<tr>
<td>ED5012</td>
<td>Overview of Higher Education (4 quarter credits)</td>
</tr>
<tr>
<td>ED5570</td>
<td>History, Issues, and Trends in Higher Education (4 quarter credits)</td>
</tr>
<tr>
<td>ED7540</td>
<td>Leadership in Higher Education (4 quarter credits)</td>
</tr>
<tr>
<td>ED6562</td>
<td>Comprehensive Community Colleges (4 quarter credits) OR Organization and Functions of Higher Education Programs (4 quarter credits)</td>
</tr>
</tbody>
</table>

Total 20 quarter credits

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their states. Where applicable, teachers are advised to contact their individual school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/autofstate for more information).

* Denotes courses that have prerequisite(s).

Refer to the descriptions for further details.
School of Public Service Leadership

School Mission Statement
The mission of the School of Public Service Leadership is to educate public service leaders to most effectively address increasingly complex needs in the public sector. To accomplish this mission, the school provides an educational platform of outcomes-based degree programs and certificates; expert national and international faculty; experienced, global learners; and advanced learning technologies, delivering an academic experience that ensures multidisciplinary connectivity and collaboration. Graduates of the School of Public Service Leadership programs implement this mission by applying knowledge and expertise that impact the public in a variety of institutional, agency, community, educational, and related settings.

Degree Programs

Doctor of Philosophy (PhD) in Human Services
The Doctor of Philosophy (PhD) in Human Services degree program uses the scholar-practitioner model and is designed to guide learners toward the acquisition and application of the advanced theory and leadership competencies needed to effect social change. Upon successful completion of this degree program, learners are prepared to conduct valid, reliable, and ethical human services research. Learners may pursue specializations in Health Care Administration, Multidisciplinary Human Services, Nonprofit Management and Leadership, or Social and Community Services.

Doctor of Philosophy (PhD) in Public Safety
The Doctor of Philosophy in Public Safety degree program provides an in-depth examination of relevant theory and research common to the fields of law enforcement, criminal justice, corrections, probation and parole, fire services, emergency management, 9-1-1 emergency communications, Emergency Medical Services (EMS), and other protective and corporate security professions. The PhD in Public Safety focuses on leadership, emergency management and preparedness, homeland security and terrorism, and security management at the local, state, and national levels. Doctoral-level course work based on Capella’s scholar-practitioner philosophy prepares learners to understand and apply public safety research and theory to pertinent issues in public safety settings. This program also prepares professionals to effectively assess and address the complex issues that surround managing and leading public safety and emergency services organizations in the post-9/11 environment. Doctoral learners may pursue Public Safety specializations in Public Safety Leadership, Criminal Justice, and Emergency Management.

Doctor of Health Administration (DHA)
The Doctor of Health Administration (DHA) degree program is designed to develop and strengthen the knowledge, skills, and attitudes health care administrators need to lead in today’s complex and dynamic health care delivery environment. Learners focus on developing a strategic orientation to approaching health administration problems and issues, innovative thinking skills that produce effective solutions, and a results-oriented leadership style that is grounded in performance measurement and management. Throughout the program, learners apply evidence-based leadership and management strategies, analyze the challenges and opportunities associated with health policy development and implementation, and evaluate emerging trends and innovations in health administration. Building on these skills, learners conduct an action research project that is designed to improve the performance of a health care delivery system and contribute new information to the field. Upon successful completion of this degree program, learners are prepared to pursue advanced health administration leadership roles in academic, organizational, consulting, or policy making settings. Learners may pursue DHA specializations in General Health Administration, Health Care Leadership, or Health Policy and Advocacy.

Doctor of Public Administration (DPA)
The Doctor of Public Administration (DPA) degree program is designed to enhance the public administration leader’s knowledge and application of original research and theory to address multidisciplinary public service issues. Throughout the program, learners strengthen their knowledge and skills in using human, technological, information, financial, and networking resources; apply analysis, evaluations, policy, and politics to address societal issues; collaborate with community stakeholders in the development and implementation of policy and regulations; create systems and approaches that embrace diversity; and exhibit ethics and integrity representative of professionals in the public sector. Successful graduates of this degree program are prepared to use their knowledge and skills in public administration theory, public sector organization design, leadership, effective bureaucracy, and program evaluation to create and enhance public value.

Doctor of Public Health (DrPH)
The Doctor of Public Health degree program is structured as a cohort, and the curriculum is designed to strengthen the knowledge and skills public health professionals need to protect and improve the health of diverse populations. Learners evaluate the theories, research, and ethical parameters guiding public health practice; analyze various factors that cause population-based health disparities; and assess the efficacy of national and global public health programs and practices. Building on this
knowledge, learners focus on analyzing, applying, and conducting participatory action research; developing and leading collaborative, evidence-based public health solutions that mitigate health disparities and meet the needs of diverse populations; and implementing sustainable public health policies and programs that promote individual and population health and quality health care access. Upon successful completion of this degree program, learners have gained knowledge and skills in systems thinking, epidemiological research, collaborative leadership, and community advocacy and are prepared to advance in their careers and assume greater leadership responsibilities in public or private public health organizations, or pursue academic careers.

The Doctor of Public Health is structured using a cohort model. Beginning in their first quarter, learners register for their courses in a prescribed sequence, progressing through their program with the same group of learners. Earning the DrPH as part of a cohort enhances opportunities to gain skills and knowledge and develop professional relationships with other learners.

*Master of Science (MS) in Homeland Security*

The Master of Science (MS) in Homeland Security degree program is designed to provide learners with the theoretical and practical knowledge and skills needed to lead in the field of homeland security. The program emphasizes emerging homeland security theory and research, national and international security, preparedness, mitigation, and leadership. Upon successful completion of this degree program, learners are prepared to pursue careers in business continuity, law enforcement, emergency management, infrastructure protection, or information security or advanced graduate study in homeland security or emergency management.

*Master of Science (MS) in Human Services*

The Master of Science in Human Services degree program prepares learners to assume leadership positions and influence social change as they build professional expertise. Throughout the program, learners engage in a dynamic, interactive, and collaborative learning environment, and gain insight from the diverse professional experiences brought to the program by their peers. Learners may pursue specializations in Gerontology, Multidisciplinary Human Services, or Social and Community Services.

*Master of Science (MS) in Public Safety*

The Master of Science in Public Safety degree program provides focused explorations of topics and issues within the fields of public safety leadership, emergency management, or criminal justice in a range of public safety settings. The curriculum prepares learners to think critically when assessing and addressing the complex issues of managing and leading public safety and emergency services organizations in the post-9/11 environment. The MS Public Safety degree program, based on Capella’s practitioner-scholar philosophy, focuses on leadership, emergency management and preparedness, homeland security and terrorism, and security management at the local, state, and national levels. Successful graduates of this program are prepared for careers in law enforcement, criminal justice, corrections, probation and parole, fire services, emergency management, 9-1-1 emergency communications, Emergency Medical Services (EMS), and other protective and corporate security professions. Master’s learners may pursue Public Safety specializations in Public Safety Leadership, Criminal Justice, and Emergency Management.

*Master of Health Administration (MHA)*

The Master of Health Administration (MHA) degree program prepares learners to assume roles as health care administrators or managers who meet the industry’s need for master’s-prepared health care administrators. The curriculum includes focused, practice-based explorations of health care systems; policy and law; health care finance; economics and decision making; strategic health care planning; organizational leadership and governance; quality, risk, and regulatory compliance; information systems; research methodology; and ethical and professional standards of practice. Throughout the program, learners engage in collaborative group experiences that help them develop and strengthen the communication, collaboration, problem-solving, and decision-making skills needed to lead and manage complex health care organizations. Successful graduates of this degree program are prepared to apply culturally competent, evidence-based professional health care administration practices across national and global environments. Learners may pursue MHA specializations in General Health Administration, Health Care Leadership, or Health Care Operations.

*Master of Nonprofit Management and Leadership (MNML)*

The Master of Nonprofit Management and Leadership (MNML) degree program engages learners in an interdisciplinary curriculum that presents a theoretical and practical foundation of the nonprofit industry and advanced study in program evaluation, strategic planning, collaboration, nonprofit governance, fund development, grant management, grant writing, advocacy, nonprofit ethics and stewardship, and social entrepreneurship. The curriculum prepares learners to think critically about the complex issues and challenges associated with managing and leading today’s nonprofit sector. Successful graduates of this degree program will develop the knowledge and skills needed to collaborate with diverse populations of public, private, and other nonprofit
School of Public Service Leadership, continued

entities; cultivate innovation within nonprofit organizations that reflect local and global economic trends; undertake planning in the areas of philanthropy and fund raising; and maintain high levels of ethical conduct at individual and organizational levels.

**Master of Public Administration (MPA)**
The Master of Public Administration (MPA) degree program is based on Capella’s practitioner-scholar model and engages learners in an interdisciplinary curriculum that presents a theoretical and practical foundation of the field and competencies in policy development and analysis and regulatory oversight. Successful graduates of this degree program develop the knowledge and skills needed to collaborate with diverse populations; manage human, technological, information, financial, political, and networking resources; analyze and formulate appropriate responses to public administration, public health, and public safety issues; communicate clearly and effectively; and maintain professional ethics and integrity.

**Master of Public Health (MPH)**
The Master of Public Health (MPH) degree program focuses on preparing health professionals to protect and improve the health of communities and populations through research and education; promotion of healthy lifestyles and environments; prevention of injuries, disease, and epidemics; identification of environmental hazards; and disaster response. The program emphasizes the role of the public health professional in assessing health status; mitigating health disparities; analyzing the epidemiology of specific diseases; developing, implementing, and sustaining public health programs; managing administrative functions; conducting program evaluation and outcomes research; developing public-private partnerships to meet the health needs of diverse populations; and assuring the quality of public health services and products. Upon completion of this program, learners have gained knowledge and skills in health management, population-based research, and the community public health practice. Successful graduates are prepared to assume positions in government, private, or community-based public health organizations.

**DEPARTMENT OF NURSING**

**Doctor of Nursing Practice (DNP)**
The CCNE-accredited Doctor of Nursing Practice (DNP) degree program is designed for advanced practice nurses who want to move into administrative positions, nurse administrators who want to expand their leadership responsibilities, or nurse leaders who want to design and implement health care delivery programs. The curriculum emphasizes effective health care delivery; patient advocacy; and health care policy development, implementation, and reform. Throughout the program, learners gain competency in assessing and applying theory, building therapeutic relationships, designing and implementing therapeutic interventions, and leading and managing in the health care environment. Upon successful completion of this degree program, learners are prepared to apply the knowledge and skills needed to meet diverse patient needs and improve health care delivery. The DNP degree program is not a clinical degree program and is not designed to prepare advanced practice registered nurses for roles as nurse practitioners, clinical nurse specialists, certified nurse midwives, or certified nurse anesthetists.

**Master of Science in Nursing (MSN)**
The CCNE-accredited Master of Science in Nursing (MSN) degree program provides licensed registered nurses with the additional knowledge, skills, and complex decision-making proficiencies required of bachelor’s-prepared nurse generalists. The curriculum incorporates the Essentials of Baccalaureate Education for Professional Nursing Practice established by the American Association of Colleges of Nursing and is designed to expand learners’ knowledge of health care systems and policies, patient education, health promotion, and technology integration. Throughout the program, learners explore culturally competent, evidence-based professional nursing practices and the ways they can be applied to foster health care promotion and disease management and prevention in individuals and diverse populations.
Certificate Programs
The Capella University School of Public Service Leadership certificate program mission is to provide concentrated, discipline-specific knowledge that is directly applicable to public service professionals.

Combined Bachelor’s/Master’s Options
Combined bachelor’s/master’s options are designated bachelor’s and master’s offerings with a set of shared master’s-level courses that are applied to the requirements for both a bachelor’s degree and a master’s degree. To qualify for a combined option, learners must enroll in an eligible bachelor’s degree program and earn a minimum 3.0 cumulative grade point average (GPA) while completing the first 100 quarter credits of bachelor’s-level course work, which includes a minimum of 18 quarter credits earned at Capella University (first course and 12 quarter credits of core and/or specialization or minor courses). After completing 100 quarter credits of bachelor’s-level course work, learners may request to be enrolled in an eligible combined option during which they complete 12–15 quarter credits of master’s-level course work. Learners must earn a minimum 3.0 GPA in each of the master’s-level courses and maintain an overall cumulative GPA of 3.0 to remain enrolled in their chosen combined option. Once learners have successfully completed the requirements for their bachelor’s degree program and their degree has been awarded, they may apply for the master’s degree program that corresponds to their chosen combined option. Learners are encouraged to enroll in their master’s degree program course work within one year of graduating from their bachelor’s degree program. The 12–15 quarter credits of master’s-level course work completed as part of the requirements for their bachelor’s degree program will be applied toward those for their master’s degree program.

Concentrations
Concentrations are designed to provide learners with deeper knowledge in a specific subject area. They include a specific set of courses in a narrowly defined field of study that is taken either to fulfill a degree program requirement or add to a degree program requirement. Learners enrolled in an eligible degree program that does not include a concentration as part of its requirements may request to be enrolled in eligible concentrations at any point during their program. The degree and concentration are awarded simultaneously upon completion of the program and concentration requirements.

Multiple Specializations
Multiple specializations are designed to provide learners with knowledge in more than one course of study within an eligible degree program. They lead to the award of a single degree with two or more specializations. Learners enrolled in an eligible degree program may request to be enrolled in additional eligible specializations at any point during their program. The degree and its specializations are awarded simultaneously upon completion of the program requirements for each specialization.

Professional Licensure and Certification
Capella University offers academic programs leading to advanced degrees in a number of fields for which professional practice requires licensure or certification by state, local, or professional boards. However, because licensing or certification standards vary, Capella University makes no representation, warranty, or guarantee that successful completion of the degree or certificate program will permit the learner to obtain licensure or certification. Learners who enroll in a Capella University degree program in a field for which professional practice requires any type of licensure or certification are solely responsible for determining and complying with state, local, or professional licensure and certification requirements. These learners are also responsible for taking the steps necessary to satisfy those requirements.

As part of the admission process, Capella University requires all learners in these programs to sign the Licensure Disclosure & Responsibilities Acknowledgement in which they agree that it is their responsibility to understand and comply with licensing and certification laws and regulations. Additional information on professional licensure and certification can be found on iGuide.
A Message from the Dean of Public Service Leadership

Welcome to the School of Public Service Leadership at Capella University. Our goal is to enable your professional growth as a highly effective public service leader who can cross traditional boundaries and meet increasingly complex challenges in the public sector.

The School of Public Service Leadership offers master’s and doctoral degree programs and certificate programs in Health Administration, Homeland Security, Human Services, Nonprofit Management and Leadership, Nursing, Public Administration, Public Health, and Public Safety, and many public service-related specializations and concentrations, including Criminal Justice, Emergency Management, Forensics, Gerontology, Social and Community Services, Fire Service Administration, and Public Policy Management and Collaborative Governance. Our BSN, MSN, and DNP degree programs are accredited by the Commission on Collegiate Nursing Education. Each degree program is structured to help you achieve learning outcomes that reflect the best, most current academic and professional thought and practices in these fields.

Our curricula are designed, developed, and taught exclusively by faculty who hold doctoral degrees and many who bring extensive professional experience to the courseroom. School faculty have tackled challenging public service issues and have worked with regional, national, and international public service organizations such as the FBI; the U.S. Department of Health and Human Services; the U.S. Army; the World Health Organization; and major hospital systems, emergency response agencies, and police departments.

As a Capella learner, your peers are professionals who work in organizations across the United States and more than 50 other countries. This collaborative learning environment gives you access to an exceptional network of people who share your dedication—and extensive professional expertise. As you learn, you will be able to immediately apply concepts and skills from your course work, along with the experiences of your peers to real-life work situations.

Capella offers a technologically advanced learning platform that includes rich multimedia experiences and simulations that enhance case study analysis and enables barrier-free information exchange. You will use the most up-to-date social networking tools to create collaborative learner and faculty networks across all public service programs, allowing you to be a part of a university-wide professional community.

We are pleased to have you join us at Capella University and the School of Public Service Leadership. As you expand your knowledge and develop the skills necessary to take your public services career to the next level, enjoy your course work, social networking, and new colleagues. We are committed to guiding you through your educational journey, and we look forward to celebrating your success.

Suzanne Holmes, DPA
Dean of Public Service Leadership
## School of Public Service Leadership Academic Offerings

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<td>Fire Service Administration ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓</td>
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<td>Master of Health Administration (MHA)</td>
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<td>Health Management and Policy</td>
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<td>Social and Behavioral Sciences</td>
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* Review of this specialization is pending in AL, KS, KY, ND, SC, and WA.
## School of Public Service Leadership Academic Offerings, continued

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School of Public Service Leadership Academic Offerings, continued

Doctor of Philosophy (PhD) in Human Services Specializations

Health Care Administration

The Health Care Administration specialization includes advanced course work and research that is based on the scholar-practitioner model emphasizing critical analysis of theory, research, and practice within the health care field. Designed for experienced professionals with a master's degree in health care services, business, public administration, or a related field, this PhD specialization is ideal for learners who seek doctoral preparation for roles as researchers, educators, administrators, or consultants.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

PSL-R8921 PhD Colloquium Track 1 (non-credit)
PSL-R8922* PhD Colloquium Track 2 (non-credit)
PSL-R8923* PhD Colloquium Track 3 (non-credit)

Twenty-One Required Courses 88 quarter credits

Core courses:
PSL8002 Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits)
HS8106 Epistemology of Practice Knowledge (4 quarter credits)
HS8100* Fundamentals of Social Science Research (4 quarter credits)
HS8122* Quantitative Research Methods in Public Service (4 quarter credits)
HS8123* Advanced Qualitative Research Methods in Public Service (4 quarter credits)
HS8124* Advanced Study in Research Methods in Public Service (4 quarter credits)

Specialization courses:
HS7500 Quality Improvement and Organizational Performance in Health Care (4 quarter credits)
HS8114 Operations in Health Care Systems (4 quarter credits)
HS8115 Managing Human Capital in Health Care Environments (4 quarter credits)
HS8116 Financial Analysis in Health Care Systems (4 quarter credits)
HS8117 Strategic Management of Health Care Reimbursement Systems (4 quarter credits)
HS8118 Health Policies Analysis and Strategy (4 quarter credits)
HS8502 Health Care Strategic Planning and Management (4 quarter credits)
HS8504 Law and Health Care Administration (4 quarter credits)
HS8505 Ethics and Decision Making in Health Care (4 quarter credits)
HS8506 Leading Organizational Change in Health Care Systems (4 quarter credits)

Upon completion of all required course work:
HS9919* Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for HS9960 a minimum of four times to fulfill their specialization requirements.
HS9960* Dissertation Courseroom (5 quarter credits each)

Eight Elective Courses 32 quarter credits

Recommended elective course:
HS8503 Health Systems Analysis and Evaluation (4 quarter credits)

OR
Choose any graduate course(s).

Total 120 quarter credits

Multidisciplinary Human Services

The doctoral Multidisciplinary Human Services specialization is designed to help learners develop as human services leaders that use a multidisciplinary approach to solve complex social problems, create innovative solutions, and facilitate change that incorporates research and practice. Learners engage in a curriculum that focuses on leading change, program development and management, strategic planning, research, and ethics. Learners also have the opportunity to choose their elective curriculum, providing them with the flexibility to develop a program of study that reflects their professional goals and interests. Successful graduates of this specialization are prepared to apply multidisciplinary knowledge and skills in a variety of leadership roles and settings.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

PSL-R8921 PhD Colloquium Track 1 (non-credit)
PSL-R8922* PhD Colloquium Track 2 (non-credit)
PSL-R8923* PhD Colloquium Track 3 (non-credit)

Fifteen Required Courses 64 quarter credits

PSL8002 Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits)
HS8100 Fundamentals of Social Science Research (4 quarter credits)
HS8122* Quantitative Research Methods in Public Service (4 quarter credits)
HS8123* Advanced Qualitative Research Methods in Public Service (4 quarter credits)

HS8124* Advanced Study in Research Methods in Public Service (4 quarter credits)
HS8204 Public Service Leadership (4 quarter credits)
HS8213 Program Development and Management (4 quarter credits)
HS8216 Strategic Planning and Organizational Effectiveness (4 quarter credits)

Upon completion of all required course work:
HS9919* Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for HS9960 a minimum of four times to fulfill their specialization requirements.
HS9960* Dissertation Courseroom (5 quarter credits each)

OR
Choose any graduate course(s).

Total 120 quarter credits

Nonprofit Management and Leadership

The doctoral Nonprofit Management and Leadership specialization is designed for professionals with a master’s degree in business, administration, human services, counseling, or a related field, who want to teach in higher education, develop innovative solutions to address social problems, or contribute to the nonprofit management and leadership body of knowledge through research. The curriculum focuses on leadership, organizational and community collaboration, nonprofit culture and contextual, management strategies, and global nongovernmental organizations (NGOs). Learners engage in a curriculum that employs simulations, nongovernmental organizations (NGOs). Learners gain knowledge of fund development, public policy, group problem solving, and real-time coaching to gain knowledge of fund development, public policy, program evaluation, and performance improvement in the nonprofit sector. Upon successful completion of this specialization, learners are prepared to pursue advanced positions as nonprofit leaders or consultants.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

PSL-R8921 PhD Colloquium Track 1 (non-credit)
PSL-R8922* PhD Colloquium Track 2 (non-credit)
PSL-R8923* PhD Colloquium Track 3 (non-credit)

Twenty-Three Required Courses 96 quarter credits

Core courses:
PSL8002 Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits)

HS8300 Diversity in the Workplace (4 quarter credits)
HS8106 Epistemology of Practice Knowledge (4 quarter credits)
HS8515 Ethics and Decision Making in Human Services (4 quarter credits)
HS8604* Advanced Communication Skills for the Human Services Leader (4 quarter credits)

Upon completion of all required course work:
HS9919* Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for HS9960 a minimum of four times to fulfill their specialization requirements.
HS9960* Dissertation Courseroom (5 quarter credits each)

Fourteen Elective Courses 56 quarter credits

Recommended elective course:
HS8126* Action Research Methodology (4 quarter credits)

OR
Choose any graduate course(s).

Total 120 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

PhD in Human Services
Specializations, continued

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tr>
<td>HS8122*</td>
<td>Quantitative Research Methods in Public Service</td>
<td>(4 quarter credits)</td>
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<tr>
<td>HS8123*</td>
<td>Advanced Qualitative Research Methods in Public Service</td>
<td>(4 quarter credits)</td>
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<tr>
<td>HS8124*</td>
<td>Advanced Study in Research Methods in Public Service</td>
<td>(4 quarter credits)</td>
</tr>
</tbody>
</table>

Specialization courses:
- NPL704: Leadership, Governance, and Ethics (4 quarter credits)
- NPL7208: Strategic Fund Development (4 quarter credits)
- NPL8208*: Advanced Fund Development Philosophy and Practice (4 quarter credits)
- NPL7304: Financial Analysis and Reporting for Nonprofit Leaders (4 quarter credits)
- NPL7308: Leading Resource Performance in Nonprofit Organizations (4 quarter credits)
- NPL7608: Nonprofit Marketing, Public Policy, and Advocacy (4 quarter credits)
- NPL8304: Collaboration, Coalitions, and Public Relations (4 quarter credits)
- NPL8308: Nonprofit Legal Issues (4 quarter credits)
- NPL8312: Program Evaluation and Research Application in the Nonprofit Sector (4 quarter credits)
- NPL7704: Strategy and Performance in Nonprofit Organizations (4 quarter credits)
- NPL8704: Innovation and Future Trends in the Social Sector (4 quarter credits)

Upon completion of all required course work:
- HS9919*: Doctoral Comprehensive Examination (4 quarter credits)

Six Elective Courses 24 quarter credits
Recommended elective course:
- NPL8404: Global and Societal Interaction (4 quarter credits)
OR
Choose any graduate course(s).

Total 120 quarter credits

Social and Community Services

The doctoral Social and Community Services specialization is designed for individuals who have a master’s degree in sociology, social work, or a related field. Learners may be licensed clinical social workers or licensed professional counselors who wish to teach, pursue advanced research, administer programs, or supervise clinicians. This specialization provides advanced study of contemporary issues impacting social work and community services as well as preparation to assume leadership roles as social change agents at community, state, and national levels. Successful graduates of this specialization are prepared to teach, engage in research, and provide consultation services within the field. This specialization is not designed to meet licensure requirements for the social work professions.

Residency Requirement(s):
- Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
- PSL-R8921 PhD Colloquium Track 1 (non-credit)
- PSL-R8922* PhD Colloquium Track 2 (non-credit)
- PSL-R8923* PhD Colloquium Track 3 (non-credit)

Twenty Required Courses 80 quarter credits
Core courses:
- PSL8002: Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits)
- HS8300: Diversity in the Workplace (4 quarter credits)
- HS8415: Advanced Professional Scientific Ethics (4 quarter credits)
- HS8106: Epistemology of Practice Knowledge (4 quarter credits)
- HS8100*: Fundamentals of Social Science Research (4 quarter credits)
- HS8122*: Quantitative Research Methods in Public Service (4 quarter credits)
- HS8123*: Advanced Qualitative Research Methods in Public Service (4 quarter credits)
- HS8124*: Advanced Study in Research Methods in Public Service (4 quarter credits)

Specialization courses:
- HS8103: Principles and Practices of Social Work (4 quarter credits)
- HS8413: Social Influences of Behavior (4 quarter credits)
- HS8453: Prevention and Causes of Child Abuse (4 quarter credits)
- HS8476: Methods of Family Research (4 quarter credits)
- HS8478: The Family in Social Context (4 quarter credits)
- HS8745: Grief and Bereavement Counseling (4 quarter credits)
- HS8764: Contemporary Issues in Compulsive and Addictive Behavior Treatment (4 quarter credits)

Upon completion of all required course work:
- HS9919*: Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for HS9960 a minimum of four times to fulfill their specialization requirements.
- HS9960*: Dissertation Course Room (5 quarter credits each)

Nine Elective Courses 36 quarter credits
Recommended elective course:
- HS8447: Applied/Clinical Sociology (4 quarter credits)
OR
Choose any graduate course(s).

Total 120 quarter credits

Doctor of Philosophy (PhD) in Public Safety Specializations

Criminal Justice

The doctoral Criminal Justice specialization prepares learners to understand and effectively address the complex issues surrounding criminal behavior prevention, intervention programming, and development of public policy strategies at the community, state, and national levels. Designed for professionals with a master’s degree in human services, psychology, or a related social sciences field, the Criminal Justice specialization provides learners with opportunities for advanced study and research in the field that support career advancement to academic, supervisory, or administrative levels. Graduates are prepared for leadership, research, and consulting positions that have a positive impact on criminal justice systems.

Residency Requirement(s):
- Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.
- PSL-R8921 PhD Colloquium Track 1 (non-credit)
- PSL-R8922* PhD Colloquium Track 2 (non-credit)
- PSL-R8923* PhD Colloquium Track 3 (non-credit)

Twenty-One Required Courses 88 quarter credits
Core courses:
- PSL8002: Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits)
- PSF8601: Contemporary Public Safety Leadership (4 quarter credits)
- PSF8603: Management and Leadership Theory (4 quarter credits)
- PSF8604: Interagency Collaboration on Significant Events (4 quarter credits)
- PSF8606: Diversity Issues in Public Safety (4 quarter credits)
- PSF8106: Epistemology of Practice Knowledge (4 quarter credits)
- PSF8100*: Fundamentals of Social Science Research (4 quarter credits)
- PSF8122*: Quantitative Research Methods in Public Service (4 quarter credits)
- PSF8123*: Advanced Qualitative Research Methods in Public Service (4 quarter credits)
- PSF8124*: Advanced Study in Research Methods in Public Service (4 quarter credits)

Specialization courses:
- PSF8330: Sociological Theories of Crime (4 quarter credits)
- PSF8358: Law and Legal Foundations (4 quarter credits)
- PSF8362: Criminal Justice Policy Analysis (4 quarter credits)
- PSF8374: Grief and Bereavement Counseling (4 quarter credits)
- PSF8376: Correlates of Crime (4 quarter credits)
- PSF8377: The Penal System: Its Role in U.S. Society (4 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

PhD in Public Safety
Specializations, continued

Upon completion of all required course work:
PSF9919 * Doctoral Comprehensive Examination
(4 quarter credits)

Learners must register for PSF9960 a minimum of
four times to fulfill their specialization requirements.
PSF9960 * Dissertation Courseroom
(5 quarter credits each)

Eight Elective Courses 32 quarter credits
Recommended elective course:
PSF8354 Psychological and Biological Theories of Criminal Behavior (4 quarter credits)

OR
Choose any graduate course(s).

Total 120 quarter credits

Emergency Management

The doctoral Emergency Management specialization emphasizes crisis and disaster
preparedness, response, recovery, and mitigation. Throughout the specialization, learners examine the
dynamic nature of critical incidents; historical, social, and demographic disaster management
issues; and current disaster management theory, research, and practice. Designed for current
leaders or those aspiring to become leaders or managers in the public safety or emergency
management field, this specialization provides learners with the opportunity to strengthen the
professionalism and leadership skills needed to promote crisis intervention and disaster resilience.
Successful graduates of this specialization demonstrate the ability to critically analyze all
phases of emergency management and are prepared to pursue leadership or managerial
careers or operational, policy, or consulting positions in a public safety organization or within an
emergency management field.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies
page on iGuide for more information. Also see each graduate school’s residency courses.
PSL-R8921 PhD Colloquium Track 1 (non-credit)
PSL-R8922* PhD Colloquium Track 2 (non-credit)
PSL-R8923* PhD Colloquium Track 3 (non-credit)

Twenty-Two Required Courses 92 quarter credits
Core courses:
PSL8002 Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits)
PSF8601 Contemporary Public Safety Leadership (4 quarter credits)
PSF8602 Principles of Organization Theory and Practice (4 quarter credits)
PSF8631 Case Studies in Critical Incident Management (4 quarter credits)
PSF8635 Theoretical Constructs of Emergency Management (4 quarter credits)
PSF8609 Disaster Preparedness and Mitigation (4 quarter credits)
PSF8612 Emergency Management Operations (4 quarter credits)

Upon completion of all required course work:
PSF9919 * Doctoral Comprehensive Examination
(4 quarter credits)

Learners must register for PSF9960 a minimum of
four times to fulfill their specialization requirements.
PSF9960 * Dissertation Courseroom
(5 quarter credits each)

Nine Elective Courses 36 quarter credits
Recommended elective courses:
PSF8615 Global Issues of Disaster Management (4 quarter credits)
PSF8626 Stress Management in Public Safety Organizations (4 quarter credits)
PSF8630 Critical Incident Stress (4 quarter credits)
PSF8638 Business Continuity for Emergency Management (4 quarter credits)

OR
Choose any graduate course(s).

Total 120 quarter credits

Public Safety Leadership

The doctoral Public Safety Leadership specialization focuses on mid-level and executive leadership
theory, organizational theory, and research relevant to leading a public safety organization in a
complex, post-9/11 environment. Doctoral-level courses based on Capella’s scholar-practitioner
philosophy address relevant leadership and organizational theories and research common
across the fields of law enforcement, criminal justice, corrections, probation and parole, fire services,
emergency management, 9-1-1 emergency communications, Emergency Medical Services (EMS), and other protective and
corporate security professions. Specific courses address principles of organizational theory,
thoughts on leadership, organizational needs assessment, and grantsmanship. Successful
completion of this specialization prepares doctoral learners for leadership or managerial
careers in law enforcement, criminal justice,
School of Public Service Leadership Academic Offerings, continued

Doctor of Health Administration (DHA) Specializations

General Health Administration
The DHA General Health Administration specialization is designed for health administration practitioners who want to develop applied research and leadership competencies in health administration. The curriculum presents a breadth of health administration topics, including contemporary leadership roles, strategic vision and planning, evidence-based leadership, national and global perspectives of health policy, and policy advocacy and analysis. Upon successful completion of this specialization, learners are prepared to pursue senior-level leadership and management positions in the health care industry.

Residency Requirement(s):
One five-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Fourteen Required Courses 80 quarter credits
All courses taken in a prescribed sequence.
Core courses:
- PSL8004 Collaboration, Communication, and Case Analysis for Health Care Doctoral Learners (6 quarter credits)
- DHA8004 * Innovative Business Practices in Health Care (6 quarter credits)
- DHA8007 * Strategic Financial Management in Health Care (6 quarter credits)
- DHA8008 * Health Care Policy Processes (6 quarter credits)
- DHA8011 * Evidence-Based Research Methods in Health Care Policy Processes (5 quarter credits)
- DHA8013 * Action Research in Health Administration (6 quarter credits)
- DHA8015 * Action Research in Health Administration 2 (6 quarter credits)
- DHA9920 * Dissertation Courseroom (non-credit)
- DHA9921 * Dissertation Research 1 (5 quarter credits)
- DHA9922 * Dissertation Research 2 (5 quarter credits)
- PSL-R8900 * Professional Doctorate Colloquium (non-credit)*
- DHA9923 * Dissertation Research 3 (5 quarter credits)
- DHA9924 * Dissertation Research 4 (5 quarter credits)

Specialization courses:
Choose three from the following courses:
- DHA8020 * Health Policy in the United States (6 quarter credits)
- DHA8022 * Global Health Policy (6 quarter credits)
- DHA8024 * Policy Advocacy and Analysis (6 quarter credits)
- DHA8030 * Contemporary Leadership Roles in Health Care (6 quarter credits)

DHA8032 * Strategic Vision and Planning in Health Care (6 quarter credits)
DHA8034 * Evidence-Based Leadership in Health Care (6 quarter credits)

Two or Three Elective Courses1 12 quarter credits
Choose any graduate course(s).
Total 92 quarter credits
1 Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.
2 Learners must choose the number of elective courses that will fulfill the 12 quarter credit requirement.

Health Care Leadership
The DHA Health Care Leadership specialization promotes synthesis of advanced-level leadership concepts, theories, and techniques into professional practice. The curriculum emphasizes evidence-based leadership and management, with particular focus on contemporary leadership roles, strategic vision and planning, and performance measurement and management. Upon successful completion of this specialization, learners are prepared to pursue senior-level leadership and management positions in the health care industry, such as health administration chief operating officer, executive officer, or department director.

Residency Requirement(s):
One five-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Fourteen Required Courses 80 quarter credits
All courses taken in a prescribed sequence.
Core courses:
- PSL8004 Collaboration, Communication, and Case Analysis for Health Care Doctoral Learners (6 quarter credits)
- DHA8004 * Innovative Business Practices in Health Care (6 quarter credits)
- DHA8007 * Strategic Financial Management in Health Care (6 quarter credits)
- DHA8008 * Health Care Policy Processes (6 quarter credits)
- DHA8011 * Evidence-Based Research Methods in Health Care Policy Processes (5 quarter credits)
- DHA8013 * Action Research in Health Administration 1 (6 quarter credits)
- DHA8015 * Action Research in Health Administration 2 (6 quarter credits)
- DHA9920 * Dissertation Courseroom (non-credit)
- DHA9921 * Dissertation Research 1 (5 quarter credits)
- DHA9922 * Dissertation Research 2 (5 quarter credits)
- PSL-R8900 * Professional Doctorate Colloquium (non-credit)*
- DHA9923 * Dissertation Research 3 (5 quarter credits)
- DHA9924 * Dissertation Research 4 (5 quarter credits)

Specialization courses:
- DHA8030 * Contemporary Leadership Roles in Health Care (6 quarter credits)
- DHA8032 * Strategic Vision and Planning in Health Care (6 quarter credits)
- DHA8034 * Evidence-Based Leadership in Health Care (6 quarter credits)

Two or Three Elective Courses1 12 quarter credits
Choose any graduate course(s).
Total 92 quarter credits
1 Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.
2 Learners must choose the number of elective courses that will fulfill the 12 quarter credit requirement.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
DHA Specializations, continued

Health Policy and Advocacy
The DHA Health Policy and Advocacy specialization promotes synthesis of advanced-level health policy advocacy concepts, theories, and techniques into professional practice. The curriculum emphasizes national and global perspectives of health policy and policy advocacy and analysis, with particular focus on evidence-based strategies for promoting positive community-oriented health outcomes and influencing health policy change. Upon successful completion of this specialization, learners are prepared to pursue senior-level positions in national or international health advocacy.

Residency Requirement(s):
One five-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Fourteen Required Courses 80 quarter credits
All courses taken in a prescribed sequence.
Core courses:
- PSL8004 Collaboration, Communication, and Case Analysis for Health Care Doctoral Learners (6 quarter credits)
- DHA8004 * Innovative Business Practices in Health Care (6 quarter credits)
- DHA8007 * Strategic Financial Management in Health Care (6 quarter credits)
- DHA8008 * Health Care Policy Processes (6 quarter credits)
- DHA8011 * Evidence-Based Research Methods in Health Administration (6 quarter credits)
- DHA8013 * Action Research in Health Administration 1 (6 quarter credits)
- DHA8015 * Action Research in Health Administration 2 (6 quarter credits)
- DHA9920 * Dissertation Courseroom (non-credit)
- DHA9921 * Dissertation Research 1 (5 quarter credits)
- DHA9922 * Dissertation Research 2 (5 quarter credits)
- PSL-R8900 * Professional Doctorate Colloquium (non-credit)
- DHA9923 * Dissertation Research 3 (5 quarter credits)
- DHA9924 * Dissertation Research 4 (5 quarter credits)

Specialization courses:
- DHA8020 * Health Policy in the United States (6 quarter credits)
- DHA8022 * Global Health Policy (6 quarter credits)
- DHA8024 * Policy Advocacy and Analysis (6 quarter credits)

Two or Three Elective Courses† 12 quarter credits
Choose any graduate course(s).

Total 92 quarter credits

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Doctor of Public Administration (DPA) Specialization

General Public Administration
The DPA General Public Administration specialization provides learners with opportunities for interdisciplinary experience, decision-making, and network development. The curriculum emphasizes the ways in which public policies and practices enhance public value and collaboration and includes progressive case study analyses and field experiences that provide learners the opportunity to integrate theoretical approaches to policy development and implementation with practical methods. Learners develop research competencies that support practical, complex, site-based, and profession-based problem solving resulting in participatory action research specific to the field. Upon successful completion of this specialization, learners are prepared to manage public or nonprofit agencies or work in the political arena. This specialization requires course work and field experience.

Nineteen Required Courses 80 quarter credits
- PSL8002 Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits)
- DPA8400 Theories of Leadership and Public Administration (4 quarter credits)
- DPA8404 Principles of Organization Theory and Practice (4 quarter credits)
- DPA8406 Ethics and Social Responsibility (4 quarter credits)
- DPA8412 Global and Diverse Societies (4 quarter credits)
- DPA8416 Public and Community Collaboration (4 quarter credits)
- DPA8420 Public Policy Analysis and Advocacy (4 quarter credits)
- DPA8424 Theories and Practices of Public Human Resource Management (4 quarter credits)
- DPA8428 Public Needs Assessment and Planning (4 quarter credits)
- DPA8100 Fundamentals of Public Administration Research (4 quarter credits)
- DPA8103 Theory Development in Public Administration Research (4 quarter credits)
- DPA8106 Program Evaluation and Participatory Research (4 quarter credits)
- DPA8480 * Field Experience 1: Conference Preparation (4 quarter credits)
- DPA8484 * Field Experience 2: Legislative Interaction (4 quarter credits)
- DPA8488 * Field Experience 3: Comprehensive Analysis (4 quarter credits)
- DPA9920 * Action Research Dissertation Courseroom (non-credit)

Three Elective Courses 12 quarter credits
Recommended elective course:
- DPA8450 Finance Policies and Practices in Public Administration (4 quarter credits)

Total 92 quarter credits

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Epidemiology

The DrPH Epidemiology specialization, structured as a cohort, presents learners with theories, research, and evidence-based practices that guide epidemiological practice and the methods used to develop an epidemiological research project and apply epidemiological data to public health policy and practice. The curriculum emphasizes the biogenetic, environmental, psychosocial, and occupational factors that contribute to national and global population-based health disparities and the epidemiological practices associated with infectious disease investigation, surveillance, prevention, and control and quality assurance in public health environments. Upon successful completion of this specialization, learners have gained the knowledge and skills needed to conduct ethical epidemiological research, analyze epidemiological data, and develop and lead evidence-based public health solutions.

The DrPH Epidemiology specialization is structured using a cohort model. Beginning in their first quarter, learners register for their courses in a prescribed sequence, progressing through their program with the same group of learners. Earning the DrPH as part of a cohort enhances opportunities to gain skills and knowledge and develop professional relationships with other learners.

Residency Requirement(s):
One five-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

Fourteen Required Courses 80 quarter credits
All courses taken in a prescribed sequence.
Core courses:
PSL8004 Collaboration, Communication, and Case Analysis for Health Care Doctoral Learners (6 quarter credits)
DRPH8110 * History and Theory of Public Health (6 quarter credits)
DRPH8120 * Domestic and International Public Health Policy Action (6 quarter credits)
DRPH8170 * Advanced Practice in Epidemiology (6 quarter credits)
DRPH8180 * Advanced Action Research Methods (6 quarter credits)
DRPH8190 * Experiential Project (6 quarter credits)
DRPH9920 * Dissertation Courseroom (non-credit)
DRPH9921 * Dissertation Research 1 (5 quarter credits)
DRPH9922 * Dissertation Research 2 (5 quarter credits)
PSL-R8900 * Professional Doctorate Colloquium (non-credit)

Specialization courses:
DRPH8400 * Epidemiological Issues in Urban and Rural Health (6 quarter credits)
DRPH8404 * Fundamentals of Epidemiological Research (6 quarter credits)
DRPH8408 * Chronic and Infectious Diseases in Epidemiology (6 quarter credits)
DRPH8412 * Biogenetics in Epidemiology (6 quarter credits)

DRPH9923 * Dissertation Research 3 (5 quarter credits)
DRPH9924 * Dissertation Research 4 (5 quarter credits)

Total 80 quarter credits

Admission to the DrPH Epidemiology specialization requires learners to complete and submit the Cohort Auto-Registration Form.

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Health Advocacy and Leadership

The DrPH Health Advocacy and Leadership specialization, structured as a cohort, presents learners with the advocacy and leadership theories and principles central to effective public health program and policy planning, implementation, and evaluation. The curriculum emphasizes the physical, environmental, and psychosocial factors that contribute to national and global population-based health disparities and the communication, collaborative, and advocacy and leadership strategies used to address public health issues. Upon successful completion of this specialization, learners have gained the knowledge and skills needed to advocate for public health policies and programs that mitigate health disparities; conduct ethical public health research; analyze public health and epidemiological data and apply it to policy and program planning and evaluation; and develop and lead evidence-based public health solutions using systems thinking.

The DrPH Health Advocacy and Leadership specialization is structured using a cohort model. Beginning in their first quarter, learners register for their courses in a prescribed sequence, progressing through their program with the same group of learners. Earning the DrPH as part of a cohort enhances opportunities to gain skills and knowledge and develop professional relationships with other learners.

Residency Requirement(s):
One five-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

Fourteen Required Courses 80 quarter credits
All courses taken in a prescribed sequence.
Core courses:
PSL8004 Collaboration, Communication, and Case Analysis for Health Care Doctoral Learners (6 quarter credits)
DRPH8110 * History and Theory of Public Health (6 quarter credits)
DRPH8120 * Domestic and International Public Health Policy Action (6 quarter credits)
DRPH8170 * Advanced Practice in Epidemiology (6 quarter credits)
DRPH8180 * Advanced Action Research Methods (6 quarter credits)
DRPH8190 * Experiential Project (6 quarter credits)
DRPH9920 * Dissertation Courseroom (non-credit)
DRPH9921 * Dissertation Research 1 (5 quarter credits)
DRPH9922 * Dissertation Research 2 (5 quarter credits)
PSL-R8900 * Professional Doctorate Colloquium (non-credit)

Specialization courses:
DRPH8200 * Critical Issues in Urban and Rural Health (6 quarter credits)
DRPH8204 * Fundamentals of Public Health Research (6 quarter credits)
DRPH8208 * Leading Public Health Institutions (6 quarter credits)
DRPH8212 * Design and Implementation of Public Health Strategies (6 quarter credits)

Total 80 quarter credits

Admission to the DrPH Health Advocacy and Leadership specialization requires learners to complete and submit the Cohort Auto-Registration Form.

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

Master of Science (MS) in Homeland Security

The Master of Science (MS) in Homeland Security degree program is designed to provide learners with the theoretical and practical knowledge and skills needed to lead in the field of homeland security. The program emphasizes emerging homeland security theory and research, national and international security, preparedness, mitigation, and leadership. Upon successful completion of this degree program, learners are prepared to pursue careers in business continuity, law enforcement, emergency management, infrastructure protection, or information security or advanced graduate study in homeland security or emergency management.

Twelve Required Courses  48 quarter credits
PSL5002  Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
HLS5004  Threats to the Homeland (4 quarter credits)
HLS5008  National Security and Intelligence (4 quarter credits)
HLS5010  Critical Infrastructure and Cyber Security (4 quarter credits)
HLS5012  Border Security (4 quarter credits)
HLS5108  Preparedness, Mitigation, and Emergency Management (4 quarter credits)
HLS6104  Comparative and International Security (4 quarter credits)
HLS6112  Communication and Media in Homeland Security (4 quarter credits)
HLS6116  Psychology of Homeland Security (4 quarter credits)
PSF5334  Public Safety Ethnic and Cultural Awareness (4 quarter credits)
PSF5604  Public Safety Leadership (4 quarter credits)
HLS5991  * Homeland Security Integrative Project (4 quarter credits)

Total  48 quarter credits

Master of Science (MS) in Human Services Specializations

Gerontology

The master’s Gerontology specialization provides a comprehensive examination of the impact of aging on individuals, families, and communities. Specialization topics include the biological, epidemiological, psychological, and social changes caused by the aging process; cultural and social attitudes toward the aging population; the continuum of care and supportive services that promote productive aging; the older family and multigenerational relationships; and the impact of an increasingly older population demographic on public policy. Successful graduates of this specialization are prepared to pursue careers in community-based organizations, public agencies, long-term health care facilities, and social support services focused on the older adult population.

Eleven Required Courses  44 quarter credits
Core courses:
PSL5002  Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
HS5007  Introduction to Research Methodology (4 quarter credits)
HS5597  * Human Service Professional Development (4 quarter credits)
HS5993  * Human Services Integrative Project (4 quarter credits)

Specialization courses:
HS5510  Survey of Current Issues in Gerontology (4 quarter credits)
HS5514  Social and Cultural Aspects of Aging (4 quarter credits)
HS5518  Biological and Health Aspects of Aging (4 quarter credits)
HS5522  Psychology of Development and Aging (4 quarter credits)
HS5526  The Family in Later Life (4 quarter credits)
HS5531  Community Advocacy for Aging Populations (4 quarter credits)
HS5534  Leading Across the Continuum of Care (4 quarter credits)

One Elective Course  4 quarter credits
Choose any graduate course(s).

Total  48 quarter credits

Multidisciplinary Human Services

The master’s Multidisciplinary Human Services specialization is designed to help learners apply a multidisciplinary approach for solving complex social problems. Learners engage in a curriculum that focuses on multidisciplinary human services theory, research, practice, skills, and ethics. Learners also have the opportunity to choose their elective curriculum, providing them with the flexibility to develop a program of study that reflects their personal and professional interests and goals. Successful graduates of this specialization are prepared to apply a multidisciplinary knowledge and skills in their work serving individuals, communities, and agencies.

Seven Required Courses  28 quarter credits
PSL5002  Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
HS5007  Introduction to Research Methodology (4 quarter credits)
HS5204  Human Services Theory and Application (4 quarter credits)
HS5320  Professional Ethics in Human Services (4 quarter credits)
HS5330  * Introduction to Multidisciplinary Practice (4 quarter credits)
HS5390  * Skills for Human Services Professionals (4 quarter credits)
HS5993  * Human Services Integrative Project (4 quarter credits)

Five Elective Courses  20 quarter credits
Recommended elective courses:
HS6001  * Practicum 1: Short-Term Supervised Field Experience (4 quarter credits)
HS6003  * Practicum 2: Short-Term Supervised Field Experience (4 quarter credits)
OR
Choose any graduate course(s).

Total  48 quarter credits

* Denotes courses that have prerequisite(s).
Refer to the descriptions for further details.

† Maryland residents are currently not eligible to register for this course.
School of Public Service Leadership Academic Offerings, continued

MS in Human Services Specializations, continued

Social and Community Services

The master's Social and Community Services specialization is designed for entry-level professionals in the human services field who wish to advance their careers. Successful graduates of this specialization are prepared to assume leadership roles in social and community service agencies in both private and publicly funded agencies and organizations. This specialization is not designed to meet licensure requirements for the social work professions.

Nine Required Courses 36 quarter credits

Core courses:
- PSL5002 Collaboration, Communication, and Case Analysis for Master's Learners (4 quarter credits)
- HS5007 Introduction to Research Methodology (4 quarter credits)
- HS5318 Scope of Human Services (4 quarter credits)
- HS5334 Ethnic and Cultural Awareness (4 quarter credits)
- HS5993 * Human Services Integrative Project (4 quarter credits)

Specialization courses:
- HS5401 History of Social Welfare (4 quarter credits)
- HS5402 Social Change and Public Policy (4 quarter credits)
- HS5423 Philosophy of Social Work (4 quarter credits)
- HS5436 Utilization of Community Resources (4 quarter credits)

Three Elective Courses 12 quarter credits

- HS6001 * Practicum 1: Short-Term Supervised Field Experience (4 quarter credits)
- HS6003 * Practicum 2: Short-Term Supervised Field Experience (4 quarter credits)

OR

Choose any graduate course(s).

Total 48 quarter credits

† Maryland residents are currently not eligible to register for this course.

Master of Science (MS) in Public Safety Specializations

Criminal Justice

The master's Criminal Justice specialization prepares learners to understand and effectively address the complex issues surrounding criminal behavior. This specialization supports learners who are currently caseworkers, probation and parole officers, juvenile specialists, law enforcement professionals, and federal government agents as they advance their careers in corrections, criminal justice, or the judicial system. The Criminal Justice curriculum emphasizes acquisition of knowledge, leadership, and research that prepares learners to facilitate positive changes in criminal justice fields.

Nine Required Courses 36 quarter credits

Core courses:
- PSL5002 Collaboration, Communication, and Case Analysis for Master's Learners (4 quarter credits)
- PSF5007 Introduction to Research Methodology (4 quarter credits)
- PSF5334 Public Safety Ethnic and Cultural Awareness (4 quarter credits)

Specialization courses:
- PSF5371 Practices of Probation, Parole, and Community Corrections (4 quarter credits)
- PSF5372 History of the Juvenile Justice System (4 quarter credits)
- PSF5373 Criminal Justice Policy Analysis and Social Change (4 quarter credits)
- PSF5380 Law Enforcement: Intelligence-Led Policing (4 quarter credits)
- PSF5385 Psychopathy and Criminal Profiling (4 quarter credits)
- PSF5991 * Integrative Project for Public Safety Learners (4 quarter credits)

Three Elective Courses 12 quarter credits

Choose any graduate course(s).

Total 48 quarter credits

Emergency Management

The master’s Emergency Management specialization presents learners with comprehensive emergency management research and best practices and focuses on crisis and disaster preparedness, response, recovery, and mitigation from a multijurisdictional perspective. Throughout the specialization, learners evaluate the roles and responsibilities of emergency manager stakeholders and examine effective applications of critical incident management policies and procedures in today’s post-9/11 environment. Upon successful completion of this specialization, learners are prepared to pursue positions in private, public, or nonprofit emergency management organizations.

Ten Required Courses 40 quarter credits

Core courses:
- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- PSF5007 Introduction to Research Methodology (4 quarter credits)
- PSF5334 Public Safety Ethnic and Cultural Awareness (4 quarter credits)

Specialization courses:
- PSF5003 Foundations of Emergency Management (4 quarter credits)
- PSF5604 Public Safety Leadership (4 quarter credits)
- PSF5605 Coordinating a Modern Emergency Management Program (4 quarter credits)
- PSF5606 Comprehensive Emergency Management: Response and Recovery (4 quarter credits)
- PSF5622 The Science Behind National Incident Management Systems (4 quarter credits)
- PSF5607 Comprehensive Emergency Management: Mitigation and Preparedness (4 quarter credits)
- PSF5991 * Integrative Project for Public Safety Learners (4 quarter credits)

Two Elective Courses 8 quarter credits

Choose any graduate course(s).

Total 48 quarter credits

* Denotes courses that have prerequisite(s).

Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

MS in Public Safety Specializations, continued

Public Safety Leadership

The master’s Public Safety Leadership specialization focuses on leadership and theory relevant to the fields of law enforcement, criminal justice, corrections, probation and parole, fire services, emergency management, 9-1-1 emergency communications, Emergency Medical Services (EMS), and other protective and corporate security professions. This specialization teaches learners to think critically and broadly when assessing and addressing the complex issues of management and leadership. The Public Safety program, based on Capella’s practitioner-scholar philosophy, focuses on leadership, emergency management and preparedness, homeland security and terrorism, and security management at the local, state, and national levels. Successful completion of this specialization prepares master’s learners for careers in law enforcement, criminal justice, corrections, probation and parole, fire services, emergency management, 9-1-1 emergency communications, EMS, and other protective and corporate security professions.

Nine Required Courses 36 quarter credits

Core courses:
- PLS5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- PSF5007 Introduction to Research Methodology (4 quarter credits)
- PSF5334 Public Safety Ethnic and Cultural Awareness (4 quarter credits)

Specialization courses:
- PSF5604 Public Safety Leadership (4 quarter credits)
- PSF5601 Personal Leadership Development (4 quarter credits)
- PSF5602 Leadership and Human Resource Management (4 quarter credits)
- PSF5610 Accounting and Finance in Public Safety Organizations (4 quarter credits)
- PSF5611 Managing Training and Performance Improvement (4 quarter credits)
- PSF5991* Integrative Project for Public Safety Learners (4 quarter credits)

Three Elective Courses 12 quarter credits

Choose any graduate course(s).

Total 48 quarter credits

Master of Health Administration (MHA) Specializations

General Health Administration

The MHA General Health Administration specialization synthesizes the fundamental concepts, principles, and processes presented in the core curriculum with the concepts, principles, and processes associated with general health administration and process improvement. The specialization curriculum includes practice-based explorations and collaborative group experiences in a choice of health administration specialization topics, including human capital management, health care consumerism and marketing, facilities and capital asset management, comparative models of global health systems, health care policy drivers, and policy and legislative development processes. Upon successful completion of this specialization, learners are prepared to pursue careers as supervisors, managers, and directors in various health care settings, such as health clinics, hospitals, and ambulatory care health facilities, with an emphasis on general health administration.

Twelve Required Courses 48 quarter credits

Core courses:
- PLS5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- MHA5004* Health Care Policy and Law (4 quarter credits)
- MHA5006 Health Care Finance and Reimbursement (4 quarter credits)
- MHA5008 Health Care Economics and Decision Making (4 quarter credits)
- MHA5010 Strategic Health Care Planning (4 quarter credits)
- MHA5012* Organizational Leadership and Governance (4 quarter credits)
- MHA5014* Health Care Quality, Risk, and Regulatory Compliance (4 quarter credits)
- MHA5016* Introduction to Health Information Systems (4 quarter credits)
- MHA5019* Project Management and Team Leadership (4 quarter credits)
- MHA5020* Health Administration Capstone (4 quarter credits)

Specialization courses:
Choose two from the following courses:
- MHA5021* Health Administration Field Experience (4 quarter credits)*
- MHA5022* Human Capital Management in Health Care (4 quarter credits)
- MHA5024* Health Care Consumerism and Marketing (4 quarter credits)
- MHA5026* Facilities and Capital Asset Management (4 quarter credits)

Total 48 quarter credits

Health Care Leadership

The MHA Health Care Leadership specialization focuses on effective change management and the development of high-performance teams in complex, dynamic health care environments. The specialization curriculum emphasizes evidence-based best practices for change leadership, coaching, team collaboration, and professional development that build a continuous learning system for sustainable health care delivery. Upon successful completion of this specialization, learners are prepared to pursue director-level and leadership positions in a wide range of health care settings.

Twelve Required Courses 48 quarter credits

Core courses:
- PLS5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- MHA5004* Health Care Policy and Law (4 quarter credits)
- MHA5006 Health Care Finance and Reimbursement (4 quarter credits)
- MHA5008 Health Care Economics and Decision Making (4 quarter credits)
- MHA5010 Strategic Health Care Planning (4 quarter credits)
- MHA5012* Organizational Leadership and Governance (4 quarter credits)
- MHA5014* Health Care Quality, Risk, and Regulatory Compliance (4 quarter credits)
- MHA5016* Introduction to Health Information Systems (4 quarter credits)
- MHA5019* Project Management and Team Leadership (4 quarter credits)
- MHA5020* Health Administration Capstone (4 quarter credits)

Specialization courses:
- MHA5040* Health Administration Change Leadership (4 quarter credits)
- MHA5042* Team Development and Personal Leadership in Health Care Settings (4 quarter credits)

Total 48 quarter credits

Review of this specialization is pending in AL, KS, KY, ND, SC, and WA.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
MHA Specializations, continued

Health Care Operations
The MHA Health Care Operations specialization synthesizes the fundamental concepts, principles, and processes presented in the core curriculum with the concepts, principles, and processes associated with effective health care operations and process improvement. The specialization curriculum emphasizes strategic leadership and management and is designed to prepare learners to lead operational solutions in all aspects of health care operations, including human capital management, health care consumerism and marketing in health care, and facilities and capital asset management. Upon successful completion of this specialization, learners are prepared to pursue director-level positions in health care operations supervising multiple health care-related departments.

Twelve Required Courses 48 quarter credits
Core courses:
- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- MHAS004 *Health Care Policy and Law (4 quarter credits)
- MHAS006 Health Care Finance and Reimbursement (4 quarter credits)
- MHAS008 Health Care Economics and Decision Making (4 quarter credits)
- MHAS010 Strategic Health Care Planning (4 quarter credits)
- MHAS012 *Organizational Leadership and Governance (4 quarter credits)
- MHAS014 *Health Care Quality, Risk, and Regulatory Compliance (4 quarter credits)
- MHAS016 *Introduction to Health Information Systems (4 quarter credits)
- MHAS019 *Project Management and Team Leadership (4 quarter credits)
- MHAS020 *Health Administration Capstone (4 quarter credits)

Specialization courses: Choose two from the following courses:
- MHAS021 *Health Administration Field Experience (4 quarter credits)
- MHAS022 *Human Capital Management in Health Care (4 quarter credits)
- MHAS024 *Health Care Consumerism and Marketing (4 quarter credits)
- MHAS026 *Facilities and Capital Asset Management (4 quarter credits)

Total 48 quarter credits

† Learners are responsible for the cost of their travel, accommodation, food, and other expenses associated with this course.
‡ Maryland residents are currently not eligible to register for this course.

Master of Nonprofit Management and Leadership (MNML)
The Master of Nonprofit Management and Leadership (MNML) degree program engages learners in an interdisciplinary curriculum that presents a theoretical and practical foundation of the nonprofit industry and advanced study in program evaluation, strategic planning, collaboration, nonprofit governance, fund development, grant management, grant writing, advocacy, nonprofit ethics and stewardship, and social entrepreneurship. The curriculum prepares learners to think critically about the complex issues and challenges associated with managing and leading today’s nonprofit sector. Successful graduates of this degree program will develop the knowledge and skills needed to collaborate with diverse populations of public, private, and other nonprofit entities; cultivate innovation within nonprofit organizations that reflect local and global economic trends; undertake planning in the areas of philanthropy and fund raising; and maintain high levels of ethical conduct at individual and organizational levels.

Twelve Required Courses 48 quarter credits
- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- NPM5006 Organizational Theory and Development (4 quarter credits)
- NPM5010 Nonprofit Governance and Accountability (4 quarter credits)
- NPM5014 Nonprofit Organizational Performance and Program Evaluation (4 quarter credits)
- NPM5018 Fund Development and Management (4 quarter credits)
- NPM5022 Nonprofit Financial Management (4 quarter credits)
- NPM6004 Stewardship of Human Resources (4 quarter credits)
- NPM6008 Nonprofit Strategic and Operational Planning (4 quarter credits)
- NPM6104 Nonprofit Marketing, Communication, and Advocacy (4 quarter credits)
- NPM6108 Culture, Collaboration, and Globalization of the Nonprofit Sector (4 quarter credits)
- NPM6012 Nonprofit Social Entrepreneurship (4 quarter credits)
- NPM5993 *Nonprofit Management and Leadership Integrative Project (4 quarter credits)

Total 48 quarter credits

OR

Recommended elective course:
- NPM5416 *Quantitative and Qualitative Research (4 quarter credits)

Total 48 quarter credits

Master of Public Administration (MPA) Specialization

General Public Administration
The MPA General Public Administration specialization focuses on the knowledge and skills public administration professionals need to manage and lead organizations in the public services domain. The curriculum is designed to provide learners with a theoretical understanding of the evolution of the field and equip them with the skills needed to determine, assess, and analyze practical responses to public administration issues and challenges across a variety of fields within public services, such as public health and public safety. Learners explore enhancing public value; fostering collaborative networks with diverse populations; promoting ethical performance standards; and developing innovative solutions to public policy and governance challenges. Successful graduates of this specialization are prepared to pursue positions managing or leading public or nonprofit organizations or community networks in a variety of settings.

Nine Required Courses 36 quarter credits
- PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
- MPA5006 Public Administration Theory (4 quarter credits)
- MPA5008 Public Administration Organizational Leadership and Theory (4 quarter credits)
- MPA5008 Finance and Accounting in Public Administration (4 quarter credits)
- MPA5010 Strategic Management and Planning (4 quarter credits)
- MPA5012 Ethics and Personal Leadership Development (4 quarter credits)
- MPA5014 Leadership and Human Resource Management in Public Services (4 quarter credits)
- MPA5017 Policy Analysis and Research (4 quarter credits)
- MPA5930 *Integrative Public Administration Project (4 quarter credits)

Three Elective Courses 12 quarter credits
- MPA5016 Quantitative and Qualitative Research (4 quarter credits)

Total 48 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

Master of Public Health (MPH) Specializations

General Public Health
The General Public Health MPH specialization provides learners with knowledge of fundamental public health concepts, theories, and practices. The core curriculum is based on a multidisciplinary approach and emphasizes environmental public health concepts; psychological, behavioral, and social factors influencing population-based health disparities; principles of epidemiology and biostatistics; public health administration systems and processes; and economics. Learners have the opportunity to define their specialization curriculum and choose courses from other MPH specializations specific to their respective discipline and interest. Successful graduates of this specialization are prepared to pursue careers in environmental health, prevention and promotion, health care, or public administration at the local, state, or national level.

Twelve Required Courses 48 quarter credits
Core courses:
PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
MPH5500 Introduction to Public Health Administrative Systems (4 quarter credits)
MPH5503 Environmental Health Concepts in Public Health (4 quarter credits)
MPH5506 Psychological, Behavioral, and Social Issues in Public Health (4 quarter credits)
MPH5509 Principles of Biostatistics (4 quarter credits)
MPH5512 * Principles of Epidemiology (4 quarter credits)
MPH5593 * Public Health Integrative Project (4 quarter credits)
MPH5599 * Public Health Professional Collaborative Project (4 quarter credits)

Specialization courses:
Choose four MPH courses.

Total 48 quarter credits

Health Management and Policy
The Health Management and Policy MPH specialization provides a comprehensive examination of the topics and issues within the public health discipline and the service delivery model. The curriculum is based on a multidisciplinary approach that combines management sciences knowledge, organizational and financial theory and practice, public administration, and economics. The Health Management and Policy specialization is focused on preparing learners to influence local, national, and global public health policy, work with diverse populations to address health disparities, foster community-based promotion and disease prevention programs, and lead public health efforts to improve community and population health. Successful graduates of this specialization are prepared to pursue careers in environmental health, health care administration, prevention and promotion, or public administration at the local, state, or national level.

Twelve Required Courses 48 quarter credits
Core courses:
PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
MPH5500 Introduction to Public Health Administrative Systems (4 quarter credits)
MPH5503 Environmental Health Concepts in Public Health (4 quarter credits)
MPH5506 Psychological, Behavioral, and Social Issues in Public Health (4 quarter credits)
MPH5509 Principles of Biostatistics (4 quarter credits)
MPH5512 * Principles of Epidemiology (4 quarter credits)
MPH5593 * Public Health Integrative Project (4 quarter credits)
MPH5599 * Public Health Professional Collaborative Project (4 quarter credits)

Specialization courses:
Choose four from the following courses:
MPH5100 * Management of Health Service Organizations (4 quarter credits)
MPH5104 * Fundamentals of Health Care Finance (4 quarter credits)
MPH5108 * Public Health Communication Strategies (4 quarter credits)
MPH5112 * Health Economics (4 quarter credits)
MPH5124 * Public Health Leadership and Politics (4 quarter credits)

Social and Behavioral Sciences
The Social and Behavioral Sciences MPH specialization provides a comprehensive examination of the behavioral, psychological, and social factors that influence community and population health status across national and international settings. Specialization topics include health disparities and inequalities, cultural health determinants, social and behavioral health interventions, health care availability and access, and the information needs of diverse populations. Successful graduates of this specialization are prepared to pursue careers in health care organizations, public agencies, or social welfare organizations that facilitate research, community assessment, and program development and evaluation.

Twelve Required Courses 48 quarter credits
Core courses:
PSL5002 Collaboration, Communication, and Case Analysis for Master’s Learners (4 quarter credits)
MPH5500 Introduction to Public Health Administrative Systems (4 quarter credits)
MPH5503 Environmental Health Concepts in Public Health (4 quarter credits)
MPH5506 Psychological, Behavioral, and Social Issues in Public Health (4 quarter credits)
MPH5509 Principles of Biostatistics (4 quarter credits)
MPH5512 * Principles of Epidemiology (4 quarter credits)
MPH5593 * Public Health Integrative Project (4 quarter credits)
MPH5599 * Public Health Professional Collaborative Project (4 quarter credits)

Specialization courses:
Choose four from the following courses:
MPH5200 * Social and Behavioral Research Methods (4 quarter credits)
MPH5204 * Theories of Social and Behavioral Sciences (4 quarter credits)
MPH5208 * Public Health Program Planning and Evaluation (4 quarter credits)
MPH5212 * Assessment and Surveillance in Public Health (4 quarter credits)
MPH5216 * Public Health Information for Diverse Populations (4 quarter credits)
MPH5220 * Health Disparities in the United States (4 quarter credits)
MPH5224 * International Public Health (4 quarter credits)

* Denotes courses that have prerequisite(s).
Refer to the descriptions for further details.
### Certificate Programs

#### Criminal Justice

The Criminal Justice certificate is designed for professionals who want to increase their knowledge in public safety as it relates to law enforcement and the criminal justice system. This graduate certificate addresses key issues and concepts in policy analysis, social change, juvenile justice, profiling, addictive behavior, and a new paradigm for law enforcement—intelligence-led policing.

**Four Required Courses**

- PSF5372  History of the Juvenile Justice System (4 quarter credits)
- PSF5377  Criminal Justice Policy Analysis and Social Change (4 quarter credits)
- PSF5380  Law Enforcement: Intelligence-Led Policing (4 quarter credits)
- PSF5385  Psychopathy and Criminal Profiling (4 quarter credits)

Total 16 quarter credits

#### Health Administration

The Health Administration certificate is designed for professionals who want to increase their knowledge in the administrative, economic, and political aspects of health care administration, including strategic planning, organizational leadership and governance, and regulatory compliance.

**Four Required Courses**

- MHA5008  Health Care Economics and Decision Making (4 quarter credits)
- MHA5010  Strategic Health Care Planning (4 quarter credits)
- MHA5012  *Organizational Leadership and Governance (4 quarter credits)
- MHA5014  *Health Care Quality, Risk, and Regulatory Compliance (4 quarter credits)

Total 16 quarter credits

#### Social and Community Services

The Social and Community Services certificate is designed for professionals who desire greater knowledge in the fundamentals of social and community services. The Social and Community Services certificate is not designed to meet licensure requirements for the social work professions.

**Four Required Courses**

- HS5401  History of Social Welfare (4 quarter credits)
- HS5423  Philosophy of Social Work (4 quarter credits)
- HS5436  Utilization of Community Resources (4 quarter credits)
- HS8478  The Family in Social Context (4 quarter credits)

Total 16 quarter credits

#### Criminal Justice

The Nonprofit Management and Leadership certificate is designed for professionals who want to increase their knowledge of the nonprofit sector as it relates to nature, role, and societal impact from local and global perspectives. This certificate addresses fundamental concepts and issues in nonprofit governance, strategic planning, program evaluation, fund development, fund management, and cross-sector collaboration.

**Four Required Courses**

- NPM5010  Nonprofit Governance and Accountability (4 quarter credits)
- NPM5014  Nonprofit Organizational Performance and Program Evaluation (4 quarter credits)
- NPM5018  Fund Development and Management (4 quarter credits)
- NPM6008  Nonprofit Strategic and Operational Planning (4 quarter credits)

Total 16 quarter credits

#### Forensics

The Forensics concentration presents a multidisciplinary view of the forensics field, emphasizing its foundations in the physical and social sciences and law. The course work includes explorations of the role of varied disciplines in determining the etiology and subsequent alternative solutions to societal problems, the professional and legal standards guiding forensics practice, and the current and emerging sciences and technology fields that contribute to the dynamic, evolving nature of forensics.

**Three Required Courses**

- PSF7431  Fire Service Organizational Operations (4 quarter credits)
- PSF7433  Contemporary Fire Service Leadership (4 quarter credits)
- PSF7435  Strategic Planning in Fire Service Organizations (4 quarter credits)

Total 12 quarter credits

#### Fire Service Administration

The Fire Service Administration concentration addresses the historical context of fire service organizations and their expanding role in the post-9/11 environment and includes course work in leadership, logistical development, and strategic planning. The concentration is designed to provide learners with enhanced knowledge and skills necessary for functioning more effectively as emergency service leaders or managers.

**Three Required Courses**

- PSF5372  History of the Juvenile Justice System (4 quarter credits)
- PSF5377  Criminal Justice Policy Analysis and Social Change (4 quarter credits)
- PSF5380  Law Enforcement: Intelligence-Led Policing (4 quarter credits)
- PSF5385  Psychopathy and Criminal Profiling (4 quarter credits)

Total 16 quarter credits

#### Social and Community Services

The Social and Community Services certificate is designed for professionals who desire greater knowledge in the fundamentals of social and community services. The Social and Community Services certificate is not designed to meet licensure requirements for the social work professions.

**Four Required Courses**

- MHA5008  Health Care Economics and Decision Making (4 quarter credits)
- MHA5010  Strategic Health Care Planning (4 quarter credits)
- MHA5012  *Organizational Leadership and Governance (4 quarter credits)
- MHA5014  *Health Care Quality, Risk, and Regulatory Compliance (4 quarter credits)

Total 16 quarter credits

**Notes:**
- * Denotes courses that have prerequisite(s).
- Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

Concentrations, continued

Health Policy and Management
The Health Policy and Management concentration builds the knowledge and professional skills of learners from a variety of disciplines in both private and public sectors to effectively develop, implement, and manage health care policies. The concentration curriculum focuses on the issues influencing the direction of health care policy, the political processes that inform health care policy development and change, and the ways strategic planning and operations acknowledge the goals and mandates of health policy.

Three Required Courses 12 quarter credits
MHA5030 Health Care Policy Drivers (4 quarter credits)
MHA5032 Policy and Legislative Development Processes (4 quarter credits)
MHA5028 Comparative Models of Global Health Systems (4 quarter credits)
Total 12 quarter credits

Homeland Security
The Homeland Security concentration presents the historical context of homeland protection and includes course work in the causes of terrorism, threat and vulnerability analysis, information and intelligence sharing, weapons of mass effect, and collaborative partnerships in homeland security.

Three Required Courses 12 quarter credits
HLS5010 Critical Infrastructure and Cyber Security (4 quarter credits)
PSF7233 Intelligence Analysis and Forecasting Terrorism (4 quarter credits)
PSF7235 Homeland Security: A Systems Approach (4 quarter credits)
Total 12 quarter credits

Nonprofit Management and Leadership
The Nonprofit Management and Leadership concentration presents a theoretical and practical foundation of the nonprofit field and includes course work in theory, governance, accountability, fund development, and fund management. The concentration is designed to strengthen the knowledge and skills needed to evaluate and apply nonprofit management theory to nonprofit leadership practice to enhance the lives and conditions of nonprofit stakeholders, communities, and the general public.

Three Required Courses 12 quarter credits
NPM5010 Nonprofit Governance and Accountability (4 quarter credits)
NPM5014 Nonprofit Organizational Performance and Program Evaluation (4 quarter credits)
NPM5018 Fund Development and Management (4 quarter credits)
Total 12 quarter credits

Public Health
The Public Health concentration introduces learners to public health concepts and includes course work in public health administrative systems; epidemiological research and analysis; and the psychological, behavioral, and social factors affecting individual and population health. The concentration is designed to enhance the knowledge and professional skills of learners from other disciplines to collaborate with public health professionals to meet public health challenges and better serve local, national, and international populations.

Three Required Courses 12 quarter credits
MPH5500 Introduction to Public Health Administrative Systems (4 quarter credits)
MPH5506 Psychological, Behavioral, and Social Issues in Public Health (4 quarter credits)
MPH5512 Principles of Epidemiology (4 quarter credits)
Total 12 quarter credits

Public Policy Management and Collaborative Governance
The Public Policy Management and Collaborative Governance concentration builds the knowledge and professional skills of learners from a variety of disciplines in both private and public sectors to effectively engage in and foster cross-sector collaborations for creating, implementing, and assessing public policy initiatives. The concentration curriculum focuses on models and tools of public policy making; the ways strategic planning can be used to meet community needs and public values; strategies for initiating and supporting ongoing collaboration among public and private entities involved in public policy implementation; and methods of measuring the quality of collaborative outcomes.

Three Required Courses 12 quarter credits
MPA5400 Public Administration Theory (4 quarter credits)
MPA5408 Finance and Accounting in Public Administration (4 quarter credits)
MPA5424 Policy Analysis and Research (4 quarter credits)
Total 12 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

Department of Nursing

Doctor of Nursing Practice (DNP)

The CCNE-accredited Doctor of Nursing Practice (DNP) degree program is designed for advanced practice nurses who want to move into administrative positions, nurse administrators who want to expand their leadership responsibilities, or nurse leaders who want to design and implement health care delivery programs. The curriculum emphasizes effective health care delivery; patient advocacy; and health care policy development, implementation, and reform. Throughout the program, learners gain competency in assessing and applying theory, building therapeutic relationships, designing and implementing therapeutic interventions, and leading and managing in the health care environment. Upon successful completion of this degree program, learners are prepared to apply the knowledge and skills needed to meet diverse patient needs and improve health care delivery. The DNP degree program is not a clinical degree program and is not designed to prepare advanced practice registered nurses for roles as nurse practitioners, clinical nurse specialists, certified nurse midwives, or certified nurse anesthetists.

Residency Requirement(s):
One six-day residential colloquium. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Field Experience Requirement(s):
Minimum of 1,000 field experience hours. See the following section, Field Experience, for more information.

Twenty-One Required Courses 52 quarter credits
All courses taken in the following sequence:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>DNP8000</td>
<td>Theoretical Foundations and Applications (4 quarter credits)</td>
<td></td>
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<tr>
<td>DNP8001</td>
<td>DNP Field Experience 1 (1 quarter credit)*</td>
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<tr>
<td>DNP8002</td>
<td>Contemporary Issues in Advanced Nursing Practice (4 quarter credits)</td>
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<tr>
<td>DNP8003</td>
<td>DNP Field Experience 2 (1 quarter credit)*</td>
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<tr>
<td>DNP8004</td>
<td>Investigation, Discovery, and Integration (4 quarter credits)</td>
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<tr>
<td>DNP8005</td>
<td>DNP Field Experience 3 (1 quarter credit)*</td>
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<tr>
<td>DNP8006</td>
<td>Policy and Advocacy in Advanced Nursing Practice (4 quarter credits)</td>
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<tr>
<td>DNP8007</td>
<td>DNP Field Experience 4 (1 quarter credit)*</td>
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<tr>
<td>DNP8008</td>
<td>Executive Leadership and Ethics in Health Care (4 quarter credits)</td>
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<tr>
<td>DNP8009</td>
<td>DNP Field Experience 5 (1 quarter credit)*</td>
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<tr>
<td>DNP8010</td>
<td>Management in Advanced Contemporary Nursing (4 quarter credits)</td>
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<tr>
<td>DNP8011</td>
<td>DNP Field Experience 6 (1 quarter credit)*</td>
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<tr>
<td>DNP8012</td>
<td>Nursing Technology and Health Care Information Systems (4 quarter credits)</td>
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<tr>
<td>DNP8013</td>
<td>DNP Field Experience 7 (1 quarter credit)*</td>
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<tr>
<td>DNP8014</td>
<td>Global Population Health (4 quarter credits)</td>
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<tr>
<td>DNP8015</td>
<td>DNP Field Experience 8 (1 quarter credit)*</td>
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<tr>
<td>DNP8016</td>
<td>DNP Capstone 1 (4 quarter credits)</td>
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<tr>
<td>DNP8017</td>
<td>DNP Field Experience 9 (1 quarter credit)*</td>
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<tr>
<td>DNP8018</td>
<td>DNP Capstone 2 (4 quarter credits)</td>
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<tr>
<td>DNP8019</td>
<td>DNP Field Experience 10 (1 quarter credit)*</td>
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<tr>
<td>DNP-R8016</td>
<td>DNP Residential Colloquium (2 quarter credits)</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>52 quarter credits</strong></td>
</tr>
</tbody>
</table>

North Carolina and North Dakota residents are currently not eligible to enroll in this program.

Admission to the DNP degree program requires learners to complete and submit the RN License Verification and Work Experience Acknowledgement Form with Field Experience.

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Learners enrolled in the DNP degree program are required to maintain a current, unrestricted RN license throughout their program.

Field Experience

Learners enrolled in the Doctor of Nursing Practice degree program complete 1,000 documented hours of hands-on practice immersion experience as a requirement of their program. The practice immersion experience requires learners to synthesize and expand the knowledge and skills acquired throughout the program by applying evidence-based methods to practice. Learners are responsible for finding an appropriate preceptor to oversee the practice immersion experience. With their preceptors, learners then engage in in-depth work within a practice environment that is the focus of their final project. The environment for the practice immersion experience is a professional site at which learners, with the support of program faculty and their on-site preceptors, design and participate in a practice change initiative such as a pilot study, program evaluation, quality improvement project, evaluation of a new practice model, or consulting project. Learners use the practice immersion experience to help them achieve the DNP program outcomes and competencies and the learning objectives related to the American Association of Colleges of Nursing’s The Essentials of Doctoral Education for Advanced Nursing Practice.

Additionally, learners are required to document their practice immersion experience in associated online field experience course work. The associated field experience courses provide systematic opportunities for feedback and reflection. The online field experience course work includes the following 10 courses that are taken in conjunction with the 1,000 hours of practice immersion experience: DNP8001, DNP8003, DNP8005, DNP8007, DNP8009, DNP8011, DNP8013, DNP8015, DNP8017, and DNP8019.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

Master of Science in Nursing (MSN) Specializations

General Nursing

The MSN General Nursing specialization provides licensed registered nurses the opportunity to expand their knowledge of health care systems and policies, patient education, health promotion, and technology integration. Learners have the flexibility to choose an emphasis based on their level of interest and professional and personal goals. The curriculum incorporates The Essentials of Master’s Education for Advanced Practice Nursing established by the American Association of Colleges of Nursing (AACN) and focuses on theories, research, and evidence-based nursing practices. Successful graduates of this specialization are prepared to pursue roles as nurse educators, diabetes specialists, or nurse executives in a variety of health care delivery settings.

RN-to-MSN General Nursing

The RN-to-MSN General Nursing specialization provides licensed registered nurses who have completed 135 quarter credits of undergraduate course work the opportunity to pursue a Master of Science in Nursing (MSN). Learners have the flexibility to choose specialization courses based on their level of interest and professional and personal goals. The bridge curriculum incorporates the Essentials of Baccalaureate Education for Professional Nursing Practice established by the American Association of Colleges of Nursing (AACN) and is designed to expand learners’ knowledge of health care systems and policies, patient education, health promotion, and technology integration. Upon successful completion of the bridge courses, learners select specialization courses that align to their chosen emphasis.

Nursing Leadership and Administration and Nurse Educator emphasis

The Nursing Leadership and Administration and Nurse Educator emphasis is intended for learners who want to build their knowledge and skills as leaders, managers, or administrators in departments or institutions that provide professional education. The curriculum focuses on theories, research, and best practices in leadership and nursing education. Learners assess issues associated with health care challenges and trends, information technology, and instructional design.

Nurse Educator and Diabetes Nursing emphasis

The Nurse Educator and Diabetes Nursing emphasis is intended for learners who want to build their knowledge and skills as diabetes specialists in departments or institutions that provide professional or patient education. The curriculum focuses on advanced theories and evidence-based practices in diabetes care, curriculum design, and instructional delivery. Learners evaluate issues associated with the interface between education and patient care.

Field Experience Requirement(s):
Minimum of 500 field experience hours. See the following section, Field Experience, for more information.

RN-to-MSN General Nursing

Twenty-Five Required Courses 85 quarter credits

Bridge courses:

- MSN5000 Introduction to Nursing Concepts (4 quarter credits)
- MSN5002 * Health Assessment, Communication, and Collaboration for Quality Outcomes (4 quarter credits)
- MSN5004 * Introduction to Nursing Research and Technology (4 quarter credits)
- MSN5006 * Policy, Law, Ethics, and Regulations (4 quarter credits)
- MSN5008 * Organizational and Systems Leadership for Nursing Practice (4 quarter credits)
- MSN5010 * Health Promotion and Disease Prevention in Vulnerable and Diverse Populations (4 quarter credits)
- MSN5012 * Nursing Leadership and Management (4 quarter credits)
- MSN5020 * Nursing Bridge Integrative Project (4 quarter credits)

Required courses:

- MSN6005 * Advanced Physical Assessment for Nurses (4 quarter credits)
- MSN6007 * Advanced Physiology and Pathophysiology (4 quarter credits)
- MSN6009 * Advanced Pharmacology for the Nurse Professional (4 quarter credits)
- MSN6013 * Principles of Advanced Nursing Practice (4 quarter credits)
- MSN6014 * Advanced Leadership for Contemporary Nursing (4 quarter credits)
- MSN6015 * Nursing Technology and Evidence-Based Practice (4 quarter credits)
- MSN6020 * Nursing Capstone Project (4 quarter credits)

Eighteen Required Courses 57 quarter credits

Required courses:

- MSN6000 Orientation to Graduate Nursing Study (4 quarter credits)
- MSN6005 * Advanced Physical Assessment for Nurses (4 quarter credits)
- MSN6007 * Advanced Physiology and Pathophysiology (4 quarter credits)
- MSN6009 * Advanced Pharmacology for the Nurse Professional (4 quarter credits)
- MSN6013 * Principles of Advanced Nursing Practice (4 quarter credits)
- MSN6014 * Advanced Leadership for Contemporary Nursing (4 quarter credits)
- MSN6015 * Nursing Technology and Evidence-Based Practice (4 quarter credits)
- MSN6020 * Nursing Capstone Project (4 quarter credits)

In addition, choose one of the following emphases:

For a Nursing Leadership and Administration and Nurse Educator emphasis:

- MSN6210 * Leadership and Management for Nurse Executives (4 quarter credits)
- MSN6201 * Nurse Leadership and Administration Field Experience 1: Leadership and Management for Nurse Executives (1 quarter credit)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

**MSN Specializations, continued**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>MSN6212 *</td>
<td>Health Care Quality and Safety Management (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6202 *</td>
<td>Nursing Leadership and Administration Field Experience 2: Health Care Quality and Safety Management (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6214 *</td>
<td>Health Care Informatics and Technology (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6203 *</td>
<td>Nursing Leadership and Administration Field Experience 3: Health Care Informatics and Technology (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6102 *</td>
<td>Role of the Nurse Educator (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6121 *</td>
<td>Nurse Educator Field Experience 1: Role of the Nurse Educator (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6104 *</td>
<td>Teaching and Learning Strategies (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6122 *</td>
<td>Nurse Educator Field Experience 2: Teaching and Learning Strategies (1 quarter credit)</td>
</tr>
</tbody>
</table>

For a Nurse Educator and Diabetes Nursing emphasis:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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</thead>
<tbody>
<tr>
<td>MSN6102 *</td>
<td>Role of the Nurse Educator (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6121 *</td>
<td>Nurse Educator Field Experience 1: Role of the Nurse Educator (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6104 *</td>
<td>Teaching and Learning Strategies (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6122 *</td>
<td>Nurse Educator Field Experience 2: Teaching and Learning Strategies (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6106 *</td>
<td>Curriculum Theory, Frameworks, and Design (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6123 *</td>
<td>Nurse Educator Field Experience 3: Curriculum Theory, Frameworks, and Design (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6310 *</td>
<td>Diabetes Pathophysiology and Assessment (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6301 *</td>
<td>Diabetes Nursing Field Experience 1: Diabetes Pathophysiology and Assessment (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6312 *</td>
<td>Evidence-Based Education, Planning, and Outcomes for Diabetes Care (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6302 *</td>
<td>Diabetes Nursing Field Experience 2: Evidence-Based Education, Planning and Outcomes for Diabetes Care (1 quarter credit)</td>
</tr>
</tbody>
</table>

*Mortality rates are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Learners enrolled in the MSN General Nursing and RN-to-MSN General Nursing specializations are required to maintain a current, unrestricted RN license throughout their program. These specializations are not designed to prepare graduates for entry-level or advanced practice licensure as a nurse.

### Diabetes Nursing

The MSN Diabetes Nursing specialization presents advanced theories, research, and evidence-based practices of caring for the needs of individuals, groups, communities, and diverse populations with diabetes and its related conditions across the lifespan. Learners explore the advanced diabetes-specific pathophysiology needed to conduct physical and psychosocial assessments that inform diagnoses and help prioritize the needs and problems of diabetes patients. Learners collaborate with interdisciplinary teams to develop and implement education plans and outcomes-based care plans that effectively and safely treat and manage diabetes in patients. The curriculum also emphasizes the advanced professional nurse's role in coaching, leading, consulting, educating, researching, evaluating, practicing, and serving as a change agent. Successful graduates of this specialization are prepared to pursue advanced roles as practitioner-scholars or diabetes specialists in a variety of research, education, or clinical settings to meet individual, community, population, organization, or system needs.

### RN-to-MSN Diabetes Nursing

The RN-to-MSN Diabetes Nursing specialization provides licensed registered nurses who have completed 135 quarter credits of undergraduate course work the opportunity to pursue a Master of Science in Nursing (MSN). The bridge curriculum incorporates the Essentials of Baccalaureate Education for Professional Nursing Practice established by the American Association of Colleges of Nursing (AACN) and is designed to expand learners' knowledge of health care systems and policies, patient education, health promotion, and technology integration. Upon successful completion of the bridge and core courses, learners pursue the specialization course requirements for the MSN Diabetes Nursing specialization.

**Field Experience Requirement(s):**

Minimum of 500 field experience hours. See the following section, Field Experience, for more information.

**RN-to-MSN Diabetes Nursing**

<table>
<thead>
<tr>
<th>Category</th>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>RN-to-MSN Diabetes Nursing</td>
<td>MSN5000</td>
<td>Introduction to Nursing Concepts (4 quarter credits)</td>
</tr>
<tr>
<td></td>
<td>MSN5002</td>
<td>Health Assessment, Communication, and Collaboration for Quality Outcomes (4 quarter credits)</td>
</tr>
<tr>
<td></td>
<td>MSN5004</td>
<td>Introduction to Nursing Research and Technology (4 quarter credits)</td>
</tr>
<tr>
<td>Core courses:</td>
<td>MSN5006</td>
<td>Policy, Law, Ethics, and Regulations (4 quarter credits)</td>
</tr>
<tr>
<td></td>
<td>MSN5008</td>
<td>Organizational and Systems Leadership for Nursing Practice (4 quarter credits)</td>
</tr>
<tr>
<td></td>
<td>MSN5010</td>
<td>Health Promotion and Disease Prevention in Vulnerable and Diverse Populations (4 quarter credits)</td>
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<tr>
<td></td>
<td>MSN5012</td>
<td>Nursing Leadership and Management (4 quarter credits)</td>
</tr>
<tr>
<td></td>
<td>MSN5020</td>
<td>Nursing Bridge Integrative Project (4 quarter credits)</td>
</tr>
</tbody>
</table>

For a Nursing Leadership and Administration and Diabetes Nursing emphasis:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSN6100 *</td>
<td>Leadership and Management for Nurses (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6210 *</td>
<td>Nursing Leadership and Administration Field Experience 1: Leadership and Management for Nurse Executives (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6212 *</td>
<td>Health Care Quality and Safety Management (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6203 *</td>
<td>Nursing Leadership and Administration Field Experience 2: Health Care Quality and Safety Management (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6214 *</td>
<td>Health Care Informatics and Technology (4 quarter credits)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSN6203 *</td>
<td>Nursing Leadership and Administration Field Experience 3: Health Care Informatics and Technology (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6301 *</td>
<td>Diabetes Pathophysiology and Assessment (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6302 *</td>
<td>Diabetes Nursing Field Experience 1: Diabetes Pathophysiology and Assessment (1 quarter credit)</td>
</tr>
<tr>
<td>MSN6312 *</td>
<td>Evidence-Based Education, Planning, and Outcomes for Diabetes Care (4 quarter credits)</td>
</tr>
<tr>
<td>MSN6302 *</td>
<td>Diabetes Nursing Field Experience 2: Evidence-Based Education, Planning and Outcomes for Diabetes Care (1 quarter credit)</td>
</tr>
</tbody>
</table>

**Field Experience Requirement(s):**

Minimum of 500 field experience hours. See the following section, Field Experience, for more information.

**Eighteen Required Courses**

<table>
<thead>
<tr>
<th>Category</th>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core courses:</td>
<td>MSN6000</td>
<td>Orientation to Graduate Nursing Study (4 quarter credits)</td>
</tr>
<tr>
<td></td>
<td>MSN6005</td>
<td>Advanced Physical Assessment for Nurses (4 quarter credits)</td>
</tr>
</tbody>
</table>

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

**MSN Specializations, continued**

**MN6007** * Advanced Physiology and Pathophysiology (4 quarter credits)
**MN6009** * Advanced Pharmacology for the Nurse Professional (4 quarter credits)
**MN6013** * Principles of Advanced Nursing Practice (4 quarter credits)
**MN6014** * Advanced Leadership for Contemporary Nursing (4 quarter credits)
**MN6015** * Nursing Technology and Evidence-Based Practice (4 quarter credits)
**MN6020** * Nursing Capstone Project (4 quarter credits)

Specialization courses:

**MN6310** * Diabetes Pathophysiology and Assessment (4 quarter credits)
**MN6301** * Diabetes Nursing Field Experience 1: Diabetes Pathophysiology and Assessment (1 quarter credit)
**MN6312** * Evidence-Based Education, Planning, and Outcomes for Diabetes Care (4 quarter credits)
**MN6302** * Diabetes Nursing Field Experience 2: Evidence-Based Education, Planning, and Outcomes for Diabetes Care (1 quarter credit)
**MN6314** * Nonpharmacologic Interventions for Diabetes Care (4 quarter credits)
**MN6303** * Diabetes Nursing Field Experience 3: Nonpharmacologic Interventions for Diabetes Care (1 quarter credit)
**MN6316** * Pharmacologic Interventions for Diabetes Care (4 quarter credits)
**MN6304** * Diabetes Nursing Field Experience 4: Pharmacologic Interventions for Diabetes Care (1 quarter credit)
**MN6318** * Data Evaluation and Program Development in Diabetes Care (4 quarter credits)
**MN6305** * Diabetes Nursing Field Experience 5: Data Evaluation and Program Development in Diabetes Care (1 quarter credit)

**MSN Diabetes Nursing Total** 57 quarter credits
**RN-to-MSN Diabetes Nursing Total** 85 quarter credits

Admission to the MSN Diabetes Nursing and RN-to-MSN Diabetes Nursing specializations requires learners to complete and submit the RN License Verification and Work Experience Acknowledgement Form with Field Experience.

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Learners enrolled in the MSN Diabetes Nursing and RN-to-MSN Diabetes Nursing specializations are required to maintain a current, unrestricted RN license throughout their program.

These specializations are not designed to prepare graduates for entry-level or advanced practice licensure as a nurse.

**Nurse Educator**

The CCNE-accredited MSN Nurse Educator specialization presents theories, research, and best practices of nursing education. Learners explore program design, delivery, assessment, and evaluation; teaching strategies for diverse student populations and environments; and ways to integrate theory with professional practice. Successful graduates of this specialization are prepared to pursue advanced roles as nurse educators and clinical nurse leaders in community colleges, universities, nursing schools, integrated and non-integrated health care systems, nonprofit and for-profit health care organizations, and the military.

**RN-to-MSN Nurse Educator**

The RN-to-MSN Nurse Educator specialization provides licensed registered nurses who have completed 135 quarter credits of undergraduate course work the opportunity to pursue a Master of Science in Nursing (MSN). The bridge curriculum incorporates the Essentials of Baccalaureate Education for Professional Nursing Practice established by the American Association of Colleges of Nursing (AACN) and is designed to expand learners’ knowledge of health care systems and policies, patient education, health promotion, and technology integration. Upon successful completion of the bridge and core courses, learners pursue the specialization course requirements for the MSN Nurse Educator specialization.

**Twenty-One Required Courses** 84 quarter credits

**Bridge courses:**

**MN5000** * Introduction to Nursing Concepts (4 quarter credits)
**MN5002** * Health Assessment, Communication, and Collaboration for Quality Outcomes (4 quarter credits)
**MN5004** * Introduction to Nursing Research and Technology (4 quarter credits)
**MN5006** * Policy, Law, Ethics, and Regulations (4 quarter credits)
**MN5008** * Organizational and Systems Leadership for Nursing Practice (4 quarter credits)
**MN5010** * Health Promotion and Disease Prevention in Vulnerable and Diverse Populations (4 quarter credits)
**MN5012** * Nursing Leadership and Management (4 quarter credits)
**MN5020** * Nursing Bridge Integrative Project (4 quarter credits)

**Core courses:**

**MN6001** * Role of the Professional Practice Nurse (4 quarter credits)
**MN6002** * Foundations and Frameworks for Professional Nursing Practice (4 quarter credits)

**MSN6004** * Policy, Regulations, and Ethics in Advanced Nursing Practice (4 quarter credits)
**MSN6006** * Diversity and Advocacy in Professional Nursing Practice (4 quarter credits)
**MSN6008** * Research and Technology for Advanced Nursing Practice (4 quarter credits)
**MSN6010** * Advanced Nursing Leadership and Management (4 quarter credits)
**MSN6012** * Evidence-Based Practice in Health Promotion and Disease Management and Prevention (4 quarter credits)
**MSN6020** * Nursing Capstone Project (4 quarter credits)

**Fourteen Required Courses** 56 quarter credits

**Core courses:**

**MN6000** * Orientation to Graduate Nursing Study (4 quarter credits)
**MN6001** * Role of the Professional Practice Nurse (4 quarter credits)
**MN6002** * Foundations and Frameworks for Professional Nursing Practice (4 quarter credits)
**MN6004** * Policy, Regulations, and Ethics in Advanced Nursing Practice (4 quarter credits)
**MN6006** * Diversity and Advocacy in Professional Nursing Practice (4 quarter credits)
**MN6008** * Research and Technology for Advanced Nursing Practice (4 quarter credits)
**MN6010** * Advanced Nursing Leadership and Management (4 quarter credits)
**MN6012** * Evidence-Based Practice in Health Promotion and Disease Management and Prevention (4 quarter credits)
**MN6020** * Nursing Capstone Project (4 quarter credits)

**Specialization courses:**

**MN6102** * Role of the Nurse Educator (4 quarter credits)
**MN6104** * Teaching and Learning Strategies (4 quarter credits)
**MN6106** * Curriculum Theory, Frameworks, and Design (4 quarter credits)
**MN6108** * Information Systems for Nurse Educators (4 quarter credits)
**MN6110** * Assessment and Evaluation in Health Education (4 quarter credits)

**MSN Nurse Educator Total** 56 quarter credits
**RN-to-MSN Nurse Educator Total** 84 quarter credits

Admission to the MSN Nurse Educator and RN-to-MSN Nurse Educator specializations requires learners to complete and submit the RN License Verification and Work Experience Acknowledgement Form.

These specializations are not designed to prepare graduates for entry-level or advanced practice licensure as a nurse.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

MSN Specializations, continued

Nursing Leadership and Administration

The MSN Nursing Leadership and Administration specialization presents advanced theories, research, and evidence-based practices of nurse executive leadership and administration. Learners explore the knowledge and skills nurse executives need to manage health care quality and safety, manage the finance and operations of the health care organization, lead health care innovations, and respond to health care challenges and trends. Throughout the specialization, learners also assess and further strengthen their characteristics as ethical, culturally aware health care leaders, visionaries, and risk takers. Successful graduates of this specialization are prepared to pursue roles as nurse executives in a variety of health care delivery settings.

RN-to-MSN Nursing Leadership and Administration

The RN-to-MSN Nursing Leadership and Administration specialization provides licensed registered nurses who have completed 135 quarter credits of undergraduate course work the opportunity to pursue a Master of Science in Nursing (MSN). The bridge curriculum incorporates the Essentials of Baccalaureate Education for Professional Nursing Practice established by the American Association of Colleges of Nursing (AACN) and is designed to expand learners’ knowledge of health care systems and policies, patient education, health promotion, and technology integration. Upon successful completion of the bridge and core courses, learners pursue the specialization course requirements for the MSN Nursing Leadership and Administration specialization.

Field Experience Requirement(s):
Minimum of 500 field experience hours. See the following section, Field Experience, for more information.

RN-to-MSN Nursing Leadership and Administration

Twenty-Five Required Courses 85 quarter credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>MSN5000 Introduction to Nursing Concepts</td>
<td>4 quarter</td>
</tr>
<tr>
<td>MSN5002 * Health Assessment, Communication, and Collaboration for Quality Outcomes</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN5004 * Introduction to Nursing Research and Technology (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN5006 * Policy, Law, Ethics, and Regulations (4 quarter credits)</td>
<td>4 quarter</td>
</tr>
<tr>
<td>MSN5008 * Organizational and Systems Leadership for Nursing Practice (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
</tbody>
</table>

Eighteen Required Courses 57 quarter credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSN6000 Orientation to Graduate Nursing Study</td>
<td>4 quarter</td>
</tr>
<tr>
<td>MSN6003 Professional Nursing Practice Framework, Scope, and Role (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6004 * Policy, Regulations, and Ethics in Advanced Nursing Practice (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6006 * Diversity and Advocacy in Professional Nursing Practice (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6008 * Research and Technology for Advanced Nursing Practice (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6010 * Advanced Nursing Leadership and Management (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6012 * Evidence-Based Practice in Health Promotion and Disease Management and Prevention (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6020 * Nursing Capstone Project (4 quarter credits)</td>
<td>4 quarter</td>
</tr>
</tbody>
</table>

Core courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSN6020 * Nursing Capstone Project</td>
<td>4 quarter</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSN60210 * Leadership and Management for Nurse Executives (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6021 * Nursing Leadership and Administration Field Experience 1: Leadership and Management for Nurse Executives (1 quarter credit)</td>
<td>1 quarter credit</td>
</tr>
<tr>
<td>MSN60212 * Health Care Quality and Safety Management (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6023 * Nursing Leadership and Administration Field Experience 3: Health Care Informatics and Technology (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6024 * Health Care Informatics and Technology (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN6026 * Nursing Leadership and Administration Field Experience 4: Advanced Finance and Operations Management (1 quarter credit)</td>
<td>1 quarter credit</td>
</tr>
<tr>
<td>MSN6028 * Leadership and Management for Nurse Executives (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN62004 * Nursing Leadership and Administration Field Experience 4: Advanced Finance and Operations Management (1 quarter credit)</td>
<td>1 quarter credit</td>
</tr>
<tr>
<td>MSN62008 * Research and Technology for Advanced Nursing Practice (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN62010 * Advanced Nursing Leadership and Management (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN62012 * Evidence-Based Practice in Health Promotion and Disease Management and Prevention (4 quarter credits)</td>
<td>4 quarter credits</td>
</tr>
<tr>
<td>MSN62020 * Nursing Capstone Project (4 quarter credits)</td>
<td>4 quarter</td>
</tr>
</tbody>
</table>

Admission to the MSN Nursing Leadership and Administration and RN-to-MSN Nursing Leadership and Administration specializations requires learners to complete and submit the RN License Verification and Work Experience Acknowledgement Form with Field Experience.

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Learners enrolled in the MSN Nursing Leadership and Administration and RN-to-MSN Nursing Leadership and Administration specializations are required to maintain a current, unrestricted RN license throughout their program.

These specializations are not designed to prepare graduates for entry-level or advanced practice licensure as a nurse.
Field Experience

Learners enrolled in the Master of Science in Nursing (MSN) degree program with a specialization in General Nursing, RN-to-MSN General Nursing, Diabetes Nursing, RN-to-MSN Diabetes Nursing, Nursing Leadership and Administration, or RN-to-MSN Nursing Leadership and Administration are required to complete 500 documented hours of hands-on practice immersion experience. The practice immersion experience requires learners to synthesize and expand the knowledge and skills acquired throughout the program by applying evidence-based methods to practice. Learners are responsible for finding an appropriate preceptor to oversee the practice immersion experience. With their preceptors, learners engage in in-depth work within a practice environment that reflects course outcomes. The practice immersion experiences offer learners an environment in which to apply their knowledge and skills. Practice immersion takes place at a professional site at which learners, with the support of program faculty and their on-site preceptors, participate in advanced practice initiatives. These could include program evaluation, quality improvement, and advanced practice techniques. Learners use the practice immersion experience to help them achieve the MSN program outcomes and competencies and the learning objectives related to the American Association of Colleges of Nursing’s the Essentials of Master’s Education for Advanced Practice Nursing.

Additionally, learners are required to document their practice immersion experience in associated online field experience course work. The associated field experience courses provide systematic opportunities for feedback and reflection. The online field experience course work consists of five courses that are taken in conjunction with five field experiences of at least 100 hours each.

Bachelor of Science in Nursing (BSN) Specialization

RN-to-BSN Degree Completion

In the CCNE-accredited RN-to-BSN Degree Completion specialization, undergraduate learners focus on acquiring the health assessment knowledge, communication and collaboration skills, and leadership proficiencies needed to become effective nurse generalists. The curriculum emphasizes health promotion and disease prevention in multicultural and vulnerable populations; associated global wellness strategies; pharmacology and patient safety; patient care technology; collaborative nursing group processes; quality individual, organizational, and systems leadership and management; and policy, law, ethics, and regulations in professional nursing practice. Upon successful completion of this specialization, learners are prepared to apply evidence-based professional nursing theories, research, and best practices from a global community and public service perspective.

General Education Requirements

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

Additional Program Requirements

Foundational nursing courses - 30 quarter credits
Undergraduate nursing skills course work totaling 30 quarter credits.

Core courses - 42 quarter credits
BSN4000 Orientation to Bachelor’s Nursing Concepts (6 quarter credits)
BSN4002 * Assessment, Communication, and Collaboration (6 quarter credits)
BSN4004 * Nursing Research and Informatics (6 quarter credits)
BSN4006 * Policy, Law, Ethics, and Regulations (6 quarter credits)
BSN4008 * Organizational and Systems Management for Quality Outcomes (6 quarter credits)
BSN4010 * Health Promotion and Disease Prevention in Vulnerable and Diverse Populations (6 quarter credits)
BSN4012 * Nursing Leadership and Management (6 quarter credits)

Specialization courses - 18 quarter credits
BSN4014 * Global Perspectives of Community and Public Service (6 quarter credits)
BSN4016 * Pharmacology for Patient Safety (6 quarter credits)
BSN4017 * Collaborative Group Process for Nursing Professionals (6 quarter credits)

Elective courses - 39 quarter credits
Choose 39 quarter credits of additional undergraduate courses.

Capstone course - 6 quarter credits
Taken during the learner’s final quarter:
BSN4020 Nursing Capstone Project (6 quarter credits)

Total 180 quarter credits

Combined BSN/MSN option

Learners enrolled in the Combined BSN/MSN Nursing option complete the following master’s-level courses in lieu of BSN4004 and BSN4006.

Master’s-level courses - 12 quarter credits
MSN6000 Orientation to Graduate Nursing Study (4 quarter credits)
MSN6013 * Principles of Advanced Nursing Practice (4 quarter credits)
MSN6015 * Nursing Technology and Evidence-Based Practice (4 quarter credits)

These courses are taken in addition to the general education and remaining core and specialization courses.

Total 180 quarter credits

Combined BSN/MSN option learners residing in North Carolina may only pursue the MSN Nurse Educator specialization upon successful completion of their BSN degree program.

Admission to the Combined BSN/MSN option requires learners to have a current, unrestricted RN license.

Washington residents are currently not eligible to enroll in this specialization.

Admission to the RN-to-BSN Degree Completion specialization requires learners to complete and submit the RN License Verification Form.

Arkansas residents must complete Arkansas general education requirements.

The RN-to-BSN Degree Completion specialization requires learners to maintain a current, unrestricted RN license throughout their program.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
School of Public Service Leadership Academic Offerings, continued

Nursing Certificate Programs

Diabetes Nursing
The Diabetes Nursing certificate is designed for nursing professionals who want to increase their knowledge in the care of people with diabetes or people at risk for diabetes and related metabolic conditions. Using an evidence-based approach, learners address advanced diabetes-specific pathophysiology, lifestyle education and coaching, and pharmacologic therapies.

Five Required Courses 20 quarter credits
- MSN6310 Diabetes Pathophysiology and Assessment (4 quarter credits)
- MSN6312 Evidence-Based Education, Planning, and Outcomes for Diabetes Care (4 quarter credits)
- MSN6314 Nonpharmacologic Interventions for Diabetes Care (4 quarter credits)
- MSN6316 Pharmacologic Interventions for Diabetes Care (4 quarter credits)
- MSN6318 Data Evaluation and Program Development in Diabetes Care (4 quarter credits)

Total 20 quarter credits

Admission to the Diabetes Nursing certificate program requires learners to complete and submit the RN License Verification and Work Experience Acknowledgement Form.

This certificate program is not designed to prepare graduates for entry-level or advanced practice licensure as a nurse.

Nursing Leadership
The Nursing Leadership certificate is designed for nursing professionals who want to increase their knowledge in health care management and leadership. Using an evidence-based approach, learners address health care quality and safety, management of finance and health care operations, organizational leadership, and health care challenges and trends.

Five Required Courses 20 quarter credits
- MSN6210 Leadership and Management for Nurse Executives (4 quarter credits)
- MSN6212 Health Care Quality and Safety Management (4 quarter credits)
- MSN6214 Health Care Informatics and Technology (4 quarter credits)
- MSN6216 Advanced Finance and Operations Management (4 quarter credits)
- MSN6218 Leading the Future of Health Care (4 quarter credits)

Total 20 quarter credits

Admission to the Nursing Leadership certificate program requires learners to complete and submit the RN License Verification and Work Experience Acknowledgement Form.

This certificate program is not designed to prepare graduates for entry-level or advanced practice licensure as a nurse.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences

School Mission Statement
The Harold Abel School of Social and Behavioral Sciences aspires to establish high quality learning communities within each of its departments and across the school as a whole. We promote the scholarship and professional achievement of our learners and graduates, through competency-based education and training and innovative programming, in order to improve social systems and individuals.

Department of Counseling, Human Behavior, and Social Work

Counseling Degree Programs

**Doctor of Philosophy (PhD) in Counselor Education and Supervision**
The Doctor of Philosophy in Counselor Education and Supervision degree program offers doctoral preparation for counseling/therapy professionals seeking career advancement within the counseling profession or leadership positions in academic, clinical, and consultative settings. Learners in this degree program develop expertise in graduate-level instruction, clinical supervision, and advanced clinical practice. Successful graduates of this degree program are prepared to pursue positions as counselor educators, supervisors, researchers, and advanced practitioners in academic and clinical settings.

**Master of Science (MS) in Addiction Counseling**
The Master of Science in Addiction Counseling degree program is designed to prepare learners to pursue careers in mental health counseling or addiction counseling, treatment, and prevention. The program seeks to deliver its curriculum through a dynamic, interactive, and collaborative learning environment and provides learners with a strong theoretical foundation in the field of addiction counseling and knowledge and skills in associated areas of wellness theory and research, relationship building, assessment and treatment, cultural competence, and ethical practice.

**Master of Science (MS) in Marriage and Family Counseling/Therapy**
The CACREP-accredited Master of Science in Marriage and Family Counseling/Therapy degree program is designed to prepare learners to serve as marriage and family counselors/therapists for a diverse population of clients in various therapeutic settings. The program seeks to deliver its curriculum through a dynamic, interactive, and collaborative learning environment. Learners receive preparation in systemic case conceptualization and theories, family developmental dynamics, and clinical training designed to instill high standards for professional practice based on ethical standards and sensitivity to the complex family systems needs of a multicultural and ethnically diverse society. The primary goal of this program is to develop the ability to apply systems-based theory to clinical services, integrating wellness approaches and relevant research through assessment and intervention with individuals, groups, couples, and families.

**Master of Science (MS) in Mental Health Counseling**
The CACREP-accredited Master of Science in Mental Health Counseling degree program is designed to prepare learners to serve as mental health counselors for a diverse population of clients in various therapeutic settings. The program seeks to deliver its curriculum through a dynamic, interactive, and collaborative learning environment and provides learners with a strong theoretical foundation in the field of mental health counseling and knowledge and skills in associated areas of wellness theory and research, relationship building, assessment and treatment, cultural competence, and ethical practice.

**Degree Programs**

**Human Behavior and Social Work**

**Doctor of Philosophy (PhD) in Advanced Studies in Human Behavior**
The Doctor of Philosophy in Advanced Studies in Human Behavior degree program is designed for learners pursuing advanced educational, consultative, or leadership roles in institutional, public, or private settings. Learners engage in a curriculum that emphasizes advanced research and interdisciplinary leadership theory, program development and evaluation, and social influences on the field of human behavior. This degree program is not designed to meet licensure requirements for the counseling, psychology, or social work professions.
Harold Abel School of Social and Behavioral Sciences, continued

Master of Science (MS) in Studies in Human Behavior
The Master of Science in Studies in Human Behavior degree program is designed for behavioral sciences, education, psychology, or social services professionals seeking to advance in their field and those pursuing careers serving public or private social and behavioral services settings. The program emphasizes ethical and multicultural considerations and presents a range of individual and community-based issues associated with human behavior and the advocacy, education, and leadership knowledge and skills to use to address them. This degree program is not designed to meet licensure requirements for the counseling, psychology, or social work professions.

Doctor of Social Work (DSW)
The Doctor of Social Work degree program is structured as a cohort, and it offers experienced practitioners the opportunity to use the latest technological advancements to develop the knowledge and skills needed to advance their professional practice and contribute to the profession as scholars, teachers, and administrators. The curriculum includes online course work and face-to-face learning experiences and emphasizes critical thinking and action research and encourages learners to incorporate theoretical knowledge with relevant experience. Upon successful completion of this degree program, learners are prepared to advance social well-being and social justice as scholar-practitioners, applying increased knowledge and skills in professional practice, teaching, and administration. Successful graduates of this degree program are prepared to continue in their practice or pursue career opportunities in administration, research, or teaching.

The Doctor of Social Work is structured using a cohort model. Beginning in their first quarter, learners register for their courses in a prescribed sequence, progressing through their program with the same group of learners. Earning the DSW as part of a cohort enhances opportunities to gain skills and knowledge and develop professional relationships with other learners.

Department of Psychology

Degree Programs

Doctor of Psychology (PsyD)
The Doctor of Psychology (PsyD) degree program is designed to prepare learners for professional psychology practice. Learners pursue a Clinical Psychology specialization during which they engage in a competency-based, scholar-practitioner curriculum that provides them with advanced practice preparation emphasizing the incorporation of scientific knowledge and inquiry into the development, application, and evaluation of ethical and culturally sensitive psychological assessments and interventions. The specialization focuses on high integrity, evidence-based clinical work, residency experiences, clinical training, and research are sequential, developmental, and graded in complexity to ensure that successful graduates gain the knowledge, skills, and attitudes needed to form effective professional relationships; conduct appropriate psychological assessments; successfully implement evidence-based interventions; evaluate the outcomes of programs and therapeutic interventions; and engage in supervision, consultation, and advocacy related to the practice of clinical psychology.

Doctor of Psychology (PsyD) in School Psychology
The Doctor of Psychology (PsyD) in School Psychology degree program familiarizes learners with psychology as a practical discipline, including psychological and neuropsychological assessment, clinical supervision and consultation, psychopathology of children and adolescents, child and adolescent development, and consultation and collaboration in the schools. The curriculum provides the theoretical tools and skills-based training needed to assess students, consult with school personnel, and supervise other school psychologists. Learners enrolled in this degree program may seek supervisory positions in their school district. Other successful graduates pursue careers in college and university teaching, program administration, or consulting.

Doctor of Philosophy (PhD) in Psychology
The Doctor of Philosophy (PhD) in Psychology degree program provides learners with advanced academic preparation with an emphasis on research and scholarship. Learners pursue a specialization in General Psychology, Addiction Psychology, Educational Psychology, or Industrial/Organizational Psychology during which they engage in a competency-based, scholar-practitioner curriculum that can be applied in a range of fields, including psychology, mental health, education, business, and public policy. Successful graduates of this degree program are prepared to apply psychological principles in areas such as teaching, administration, research, consultation, coaching, management, and leadership.

Master of Science (MS) in Psychology
The Master of Science (MS) in Psychology degree program is designed for individuals seeking entry into the profession of psychology. Learners begin their socialization into the profession by engaging in a competency-based, practitioner-scholar curriculum that emphasizes application of psychological theories, research methods, and ethical principles. Learners may pursue specializations in General Psychology; Applied Behavior Analysis; Child and Adolescent Development; Educational Psychology; Evaluation, Research, and Measurement; Industrial/Organizational Psychology; Leadership...
Multiple Specializations

Multiple specializations are designed to provide learners with knowledge in more than one course of study within an eligible degree program. They lead to the award of a single degree with two or more specializations. Learners enrolled in an eligible degree program may request to be enrolled in additional eligible specializations at any point during their program. The degree and its specializations are awarded simultaneously upon completion of the program requirements for each specialization.

Professional Licensure and Certification

Capella University offers advanced degrees in a number of fields for which professional practice requires licensure or certification by state, local, or professional boards. However, because licensing or certification standards vary, Capella University makes no representation, warranty, or guarantee that successful completion of the degree or certificate program will permit the learner to obtain licensure or certification. Learners who enroll in a Capella University degree program in a field for which professional practice requires any type of licensure or certification are solely responsible for determining and complying with state, local, or professional licensure and certification requirements. These learners are also responsible for taking the steps necessary to satisfy those requirements.

As part of the admission process, Capella University requires all learners in these programs to sign the Licensure Disclosure & Responsibilities Acknowledgement in which they agree that it is their responsibility to understand and comply with licensing and certification laws and regulations. Additional information on professional licensure and certification can be found on iGuide.
A Message from the Dean of Counseling, Human Behavior, and Social Work

Welcome to the Harold Abel School of Social and Behavioral Sciences Department of Counseling, Human Behavior, and Social Work.

The Department of Counseling, Human Behavior, and Social Work offers advanced programs that provide the academic study and real-world preparation required of today’s counseling, human behavior, and social work professionals.

The counseling unit includes three master’s-level counseling degree programs accredited by the Council for Accreditation of Counseling and Related Educational Programs (CACREP): Marriage and Family Counseling/Therapy, Mental Health Counseling, and School Counseling, as well as an additional master’s-level degree program in Addiction Counseling. The Marriage and Family Counseling/Therapy program is also accredited by the Commission on Accreditation for Marriage and Family Therapy Education (COAMFTE).

The human behavior unit includes master’s- and doctoral-level degree programs designed to prepare leaders in mental health and social service fields. These graduate programs provide learners with a strong blend of knowledge and skills in designing, evaluating, and administering community-based programs in a wide range of settings.

The social work unit offers the Doctor of Social Work, a degree program that provides experienced practitioners the opportunity to develop the skills and knowledge needed to advance their professional practice and contribute to the social work profession as scholars, teachers, and administrators. The program’s emphasis on critical thinking and action research helps prepare its graduates to become scholar-practitioners who integrate theoretical knowledge with relevant experience.

As a Capella learner engaged in graduate studies in the Department of Counseling, Human Behavior, and Social Work, you are part of a group of talented colleagues preparing to make a difference in their communities. We are delighted to partner with you as you embark on this phase of your educational journey.

Anna Hultquist, PhD, LMFT
Dean of Counseling, Human Behavior, and Social Work
# Harold Abel School of Social and Behavioral Sciences

## Academic Offerings

**Counseling, Human Behavior, and Social Work Academic Offerings**

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Department of Counseling, Human Behavior, and Social Work

Doctor of Philosophy (PhD) in Counselor Education and Supervision Specialization

General Counselor Education and Supervision

The General Counselor Education and Supervision doctoral specialization is designed to provide counseling professionals with clinical, teaching, and supervisory skills. Learners build their skills in multiple methods of graduate-level instructional delivery in counseling/therapy, clinical mental health supervision, and leadership and advocacy. Successful graduates are prepared to work as counselor educators, supervisors, researchers, and advanced practitioners in academic and clinical settings. This specialization requires course work and clinical experience.

Personal Suitability and Fitness for the Profession

Capella embraces the principles and guidelines set forth by the American Counseling Association (ACA) related to professional counseling programs in that the faculty, training staff, supervisors, and administrators within the General Counselor Education and Supervision specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Residency Requirements:

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

CES-R8921 * PhD Colloquium Track 1 (non-credit)
CES-R8922 * PhD Colloquium Track 2 (non-credit)
CES-R8923 * PhD Colloquium Track 3 (non-credit)

Practicum/Internship Experience Requirement(s):

Minimum of 100 practicum hours and 600 internship hours. See the following section, Practicum/Internship Experience, for more information.

Twenty Required Courses 84 quarter credits

CES8002 * Advanced Research in Adult Human Development and Behavior (4 quarter credits)
CES8756 * Advanced Counseling Theories (4 quarter credits)
CES8760 * Advanced Clinical Practice (4 quarter credits)
CES8121 * Statistical Analysis for Counselor Education Research (4 quarter credits)
CES8768 * Counselor Education Teaching and Practice (4 quarter credits)
CES8772 * Counselor Supervision (4 quarter credits)
CES8776 * Leadership and Advocacy in Counseling (4 quarter credits)
CES8100 * Fundamentals of Social Science Research (4 quarter credits)
CES8106 * Epistemology of Practice Knowledge (4 quarter credits)
CES8111 * Quantitative Research Methods in the Human Services (4 quarter credits)
CES8112 * Advanced Qualitative Research Methods (4 quarter credits)
CES8113 * Advanced Study in Research Methods (4 quarter credits)

The three courses listed below are 10-week online courses. Each includes specific clinical experiences. Learners must complete prerequisites and clinical experience requirements to be eligible to complete each course in the sequence.

CES8780 * Counselor Education and Supervision Practicum (4 quarter credits)
CES8784 * Counselor Education and Supervision Internship 1 (4 quarter credits)
CES8785 * Counselor Education and Supervision Internship 2 (4 quarter credits)
CES9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for CES9960 a minimum of four times to fulfill their specialization requirements.

CES9960 * Dissertation Coursework (5 quarter credits each)

Additional Required Courses 60 quarter credits

Graduate coursework totaling 60 quarter credits from a CACREP-accredited or CACREP curriculum equivalent master’s degree program.

Total 144 quarter credits

North Carolina residents are currently not eligible to enroll in this specialization.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

Master of Science (MS) in Addiction Counseling Specialization

General Addiction Counseling
The master’s General Addiction Counseling specialization is designed to prepare learners to assume positions in addiction counseling, substance abuse treatment and prevention, and general clinical settings. Built on national standards, the curriculum emphasizes principles of psychopathology and personality disorders; addictive and compulsive behavior assessment, diagnosis, and treatment; and personal suitability and fitness for the profession. The specialization requires course work and clinical experience.

Personal Suitability and Fitness for the Profession
Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators within the General Addiction Counseling specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Residency Requirement(s):
Two six-day residential colloquia. See university policy 3.04.05 Attendance at Residencies, the Residencies page on iGuide, and the Residencies section for more information. Also see each graduate school’s residency courses.

Practicum/Internship Experience Requirement(s):
Minimum of 100 practicum hours and 600 internship hours. See the following section, Practicum/Internship Experience, for more information.

<table>
<thead>
<tr>
<th>Twenty-Three Required Courses</th>
<th>92 quarter credits</th>
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<tbody>
<tr>
<td>Core courses:</td>
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<tr>
<td>COUN5004 Survey of Research in Human Development for Professional Counselors (4 quarter credits)</td>
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<td>COUN5006 Survey of Research Methodology (4 quarter credits)</td>
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<td>COUN5106 Assessment, Tests, and Measures (4 quarter credits)</td>
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<td>COUN5107 Principles of Psychopathology: Diagnosis and Treatment (4 quarter credits)</td>
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<td>COUN5214 Theories of Personality (4 quarter credits)</td>
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<td>COUN5217 Ethical and Legal Issues in Professional Counseling (4 quarter credits)</td>
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<td>COUN5223 Introduction to Mental Health Counseling (4 quarter credits)</td>
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<td>COUN5239 Theories of Psychotherapy (4 quarter credits)</td>
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<tr>
<td>COUN5241 Group Counseling and Psychotherapy (4 quarter credits)</td>
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<tr>
<td>COUN5279 Life Planning and Career Development (4 quarter credits)</td>
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<tr>
<td>COUN5336 Counseling and Advocacy with Diverse Populations (4 quarter credits)</td>
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<td>COUN5337 Professional Counseling (4 quarter credits)</td>
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<tr>
<td>COUN6945 Addiction Counseling Integrative Project (4 quarter credits)</td>
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</tbody>
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Total 92 quarter credits

Specialization courses:
COUN5108 Foundations of Addiction and Addictive Behavior (4 quarter credits)
COUN5225 Human Sexuality (4 quarter credits)
COUN5258 Group Therapy and Treatment of Compulsive and Addictive Behaviors (4 quarter credits)
COUN5260 Theories and Models for the Treatment of Addictive and Compulsive Behaviors (4 quarter credits)
COUN5262 Interventions with Substance Abuse and Dependence (4 quarter credits)
COUN5264 Current Issues in Compulsive and Addictive Behavior Treatment (4 quarter credits)
COUN6945 Addiction Counseling Integrative Project (4 quarter credits)

North Carolina residents are currently not eligible to enroll in this specialization. Capella University cannot guarantee licensure, endorsement, certification, authorization, other professional credential, or salary advancement. State regulations and professional credential standards vary. It is the learner’s responsibility to understand and comply with requirements for their states and professional associations. For more information on licensure, please see the Licensure section on the school’s website.

† This course includes required live web conferencing activities and/or learner audio/video recordings. Learners who require assistive technology or alternative communication methods to participate in these activities should contact Disability Services to request accommodations.
### Master of Science (MS) in Marriage and Family Counseling/Therapy Specialization

Learners in the MS in Marriage and Family Counseling/Therapy specialization who need to enhance their knowledge in the area of psychopharmacology for licensure purposes may register for PSY7330. This course is in addition to the specialization requirements.

### General Marriage and Family Counseling/Therapy

The COAMFTE and CACREP-accredited master’s General Marriage and Family Counseling/Therapy specialization is designed to prepare learners to assume positions as marriage and family counselors/therapists serving individuals, couples, and families in institutional, public, or private practice settings. The curriculum is built on CACREP counseling standards as well as the core principles of Marriage and Family Therapy education, which include the AAMFT code of ethics; the AAMFT core competencies; and the AMFTRB examination domains, task statements, and knowledge statements. The curriculum emphasizes the lifecycle and family system dynamics; assessment, diagnosis, and treatment; intervention; and systemic perspectives of working with individuals, couples, and families. Learners engage in academic study and clinical training during which they demonstrate the established standards and ethics of professional counseling practice, including awareness and sensitivity to the complex individual, couple, and family systems needs of a multicultural society. This specialization requires course work and clinical experience.

### Personal Suitability and Fitness for the Profession

Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators within the Marriage and Family Counseling/Therapy specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competencies to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

### Residency Requirement(s):

Two six-day residential colloquia. See university policy 3.04.05 "Attendance at Residencies," the Residencies page on iGuide, and the Residencies section for more information. Also see each graduate school's residency courses.

### Practicum/Internship Experience Requirement(s):

Minimum of 100 practicum hours and 600 internship hours. See the following section, "Practicum/Internship Experience," for more information.

### Twenty-Three Required Courses 92 quarter credits

#### Core courses:

- **COUN5004** Survey of Research in Human Development for Professional Counselors (4 quarter credits)
- **COUN5006** Survey of Research Methodology (4 quarter credits)
- **COUN5106** Assessment, Tests, and Measures (4 quarter credits)
- **COUN5010** Principles of Psychopathology: Diagnosis and Treatment (4 quarter credits)
- **COUN108** Foundations of Addiction and Addictive Behavior (4 quarter credits)
- **COUN214** Theories of Personality (4 quarter credits)
- **COUN220** Introduction to Marriage and Family Counseling/Therapy (4 quarter credits)
- **COUN222** Professional Ethics in Marriage and Family Counseling/Therapy (4 quarter credits)
- **COUN239** Psychological Assessment (4 quarter credits)
- **COUN241** Group Counseling and Psychotherapy (4 quarter credits)
- **COUN279** Life Planning and Career Development (4 quarter credits)
- **COUN336** Counseling and Advocacy with Diverse Populations (4 quarter credits)

### Specialization courses:

- **COUN5232** * Systemic Approaches to Gender and Sexuality (4 quarter credits)
- **COUN5270** Family Therapy Theory and Methods (4 quarter credits)
- **COUN5271** Marriage and Family Systems (4 quarter credits)
- **COUN5273** * Couple and Marital Therapy (4 quarter credits)
- **COUN5275** * Utilizing Systemic Approaches: Infancy Through Adolescence (4 quarter credits)
- **COUN6925** * Marriage and Family Counseling/Therapy Integrative Project (4 quarter credits)

Total 92 quarter credits

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* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.

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Graduates of this specialization are not eligible for licensure in South Carolina. Learners residing in South Carolina should check with the state licensing agency for specific requirements for professional licensure.

† This course includes required live web conferencing activities and/or learner audio/video recordings. Learners who require assistive technology or alternative communication methods to participate in these activities should contact Disability Services to request accommodations.
Harold Abel School of Social and Behavioral Sciences

Academic Offerings, continued

Master of Science (MS) in Mental Health Counseling Specialization

Learners in the MS in Mental Health Counseling specialization who need to enhance their knowledge in the area of psychopharmacology for licensure purposes may register for PSY7330. This course is in addition to the specialization requirements.

General Mental Health Counseling

The CACREP-accredited master's General Mental Health Counseling specialization is designed to prepare learners to assume positions as mental health counselors serving individuals and groups in institutional, public, or private practice settings. Built on CACREP counseling standards, the curriculum emphasizes assessment, diagnosis, and treatment; intervention; and systemic perspectives of working with children and adolescents, couples, and families. Learners engage in academic study and clinical training during which they demonstrate the established standards and ethics of professional counseling practice, including awareness and sensitivity to the complex mental health needs of a multicultural society. This specialization requires course work and clinical experience.

Personal Suitability and Fitness for the Profession

Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators within the General Mental Health Counseling specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Residency Requirement(s):

Two six-day residential colloquia. See university policy 3.04.05 Attendance at Residencies, the Residencies page on iGuide, and the Residencies section for more information. Also see each graduate school's residency courses.

Practicum/Internship Requirement(s):

Minimum of 100 practicum hours and 600 internship hours. See the following section, Practicum/Internship Experience, for more information.

Twenty-Three Required Courses  92 quarter credits

Core courses:

- COUN5004 Survey of Research in Human Development for Professional Counselors (4 quarter credits)
- COUN5006 Survey of Research Methodology (4 quarter credits)
- COUN5106 Assessment, Tests, and Measures (4 quarter credits)
- COUN5107 Principles of Psychopathology: Diagnosis and Treatment (4 quarter credits)
- COUN5214 Theories of Personality (4 quarter credits)
- COUN5217 Ethical and Legal Issues in Professional Counseling (4 quarter credits)
- COUN5223 Introduction to Mental Health Counseling (4 quarter credits)
- COUN5238 Crisis Assessment and Intervention (4 quarter credits)
- COUN5239 Theories of Psychotherapy (4 quarter credits)
- COUN5241 Group Counseling and Psychotherapy (4 quarter credits)
- COUN5252 Introspective and Personal Growth Seminar (4 quarter credits)
- COUN5271 Marriage and Family Systems (4 quarter credits)
- COUN5279 Life Planning and Career Development (4 quarter credits)
- COUN5336 Counseling and Advocacy with Diverse Populations (4 quarter credits)

All academic courses listed below are 10-week online courses. Each includes specific residential colloquia or clinical experiences. Learners must complete prerequisites and residency and clinical experience requirements to be eligible to complete each course in the sequence.

- COUN5930 Mental Health Counseling Pre-Practicum Course 1 (4 quarter credits)
- COUN-R5930 Mental Health Counseling Residential Colloquium Track 1 (non-credit)
- COUN5931 Mental Health Counseling Pre-Practicum Course 2 (4 quarter credits)
- COUN-R5931 Mental Health Counseling Residential Colloquium Track 2 (non-credit)
- COUN6302 Mental Health Counseling Clinical Practicum (4 quarter credits)
- COUN6331 Mental Health Counseling Clinical Internship 1 (4 quarter credits)
- COUN6332 Mental Health Counseling Clinical Internship 2 (4 quarter credits)

Specialization courses:

- COUN5108 Foundations of Addiction and Addictive Behavior (4 quarter credits)
- COUN5225 Human Sexuality (4 quarter credits)
- COUN5254 Child and Adolescent Counseling (4 quarter credits)
- COUN5271 Marriage and Family Systems (4 quarter credits)
- COUN6935 Mental Health Counseling Integrative Project (4 quarter credits)

Total 92 quarter credits

Capella University cannot guarantee licensure, endorsement, certification, authorization, or other professional credential, or salary advancement. State regulations and professional credential standards vary. It is the learner's responsibility to understand and comply with requirements for their states and professional associations. For more information on licensure, please see the Licensure section on the school's website.

Graduates of this specialization are not eligible for licensure in South Carolina. Learners residing in South Carolina should check with the state licensing agency for specific requirements for professional licensure.

† This course includes required live web conferencing activities and/or learner audio/video recordings. Learners who require assistive technology or alternative communication methods to participate in these activities should contact Disability Services to request accommodations.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

Master of Science (MS) in School Counseling Specialization

General School Counseling

The CACREP-accredited master's General School Counseling specialization is designed to prepare learners to assume positions as school counselors serving a diverse population of students in public or private elementary, middle, and high school settings. Built on national standards and models, the curriculum offers a comprehensive approach to effectively deliver and manage contemporary school counseling programs and emphasizes assessment; intervention; individual and group counseling; classroom guidance; consultation and collaboration with teachers, parents, and the community; and advocacy of systemic change in the P–12 environment. Learners engage in academic study and skills training during which they demonstrate various counseling approaches for working with P–12 children and adolescents. This specialization requires course work and clinical experience.

Personal Suitability and Fitness for the Profession

Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators within the General School Counseling specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations.

Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Residency Requirement(s):

Two six-day residential colloquia. See university policy 3.04.05 Attendance at Residencies, the Residencies page on iGuide, and the Residencies section for more information. Also see each graduate school's residency courses.

Practicum/Internship Experience Requirement(s):

Minimum of 100 practicum hours and 600 internship hours. See the following section, Practicum/Internship Experience, for more information.

Eighteen Required Courses 72 quarter credits

Core courses:

COUN5004 Survey of Research in Human Development for Professional Counselors (4 quarter credits)
COUN5006 Survey of Research Methodology (4 quarter credits)
COUN5106 Assessment, Tests, and Measures (4 quarter credits)
COUN5217 Ethical and Legal Issues in Professional Counseling (4 quarter credits)
COUN5241* Group Counseling and Psychotherapy (4 quarter credits)
COUN5279 Life Planning and Career Development (4 quarter credits)
COUN5336 Counseling and Advocacy with Diverse Populations (4 quarter credits)
COUN5246* Contemporary Issues in School Counseling (4 quarter credits)*
COUN5250 Introduction to School Counseling (4 quarter credits)
COUN5280 Theories of Counseling and Guidance for Children and Adolescents (4 quarter credits)
COUN5282 Developmental School Counseling and Student Services (4 quarter credits)
COUN5338 Crisis Intervention and Emergency Management (4 quarter credits)
COUN6102* School Counseling Practicum (4 quarter credits)*
COUN6131* School Counseling Internship 1 (4 quarter credits)*
COUN6132* School Counseling Internship 2 (4 quarter credits)*
COUN-R5911* School Counseling Residential Colloquium Track 1 (non-credit)
COUN-R5912* School Counseling Residential Colloquium Track 2 (non-credit)
COUN-R5913* School Counseling Residential Colloquium Track 3 (non-credit)
COUN-R5914* School Counseling Residential Colloquium Track 4 (non-credit)

All academic courses listed below include specific residential colloquia, practice, or counseling skills experiences. Learners must complete prerequisites to be eligible to complete each course in the sequence.

COUN5910* School Counseling Pre-Practicum Course 1 (4 quarter credits)* AND
COUN-R5910* School Counseling Residential Colloquium Track 1 (non-credit)*
COUN5911* School Counseling Pre-Practicum Course 2 (4 quarter credits)* AND
COUN-R5911* School Counseling Residential Colloquium Track 2 (non-credit)*
COUN6102* School Counseling Practicum (4 quarter credits)*
COUN6131* School Counseling Internship 1 (4 quarter credits)*
COUN6132* School Counseling Internship 2 (4 quarter credits)*

Specialization courses:

COUN5240 Theories of Counseling and Guidance for Children and Adolescents (4 quarter credits)
COUN5246* Contemporary Issues in School Counseling (4 quarter credits)*
COUN5250 Introduction to School Counseling (4 quarter credits)
COUN5282 Developmental School Counseling and Student Services (4 quarter credits)
COUN5338 Crisis Intervention and Emergency Management (4 quarter credits)
COUN6915* School Counseling Integrative Project (4 quarter credits)

Total 72 quarter credits

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Residencies

The residency requirement for the Master of Science in Addiction Counseling, Master of Science in Marriage and Family Counseling/Therapy, Master of Science in Mental Health Counseling, and Master of Science in School Counseling degree programs is satisfied by completion of two six-day colloquia and corresponding pre-practicum laboratories (COUN5940, COUN-R5940, COUN5941, and COUN-R5941 for Addiction Counseling; COUN5920, COUN-R5920, COUN5921, and COUN-R5921 for Marriage and Family Counseling/Therapy; COUN5930, COUN-R5930, COUN5931, and COUN-R5931 for Mental Health Counseling; and COUN5910, COUN-R5910, COUN5911, and COUN-R5911 for School Counseling).

Learners must have completed the residency requirement prior to starting their practicum (COUN6402 for Addiction Counseling; COUN6202 for Marriage and Family Counseling/Therapy; COUN6302 for Mental Health Counseling, and COUN6102 for School Counseling) or final integrative project (COUN6945 for Addiction Counseling, COUN6925 for Marriage and Family Counseling/Therapy, COUN6935 for Mental Health Counseling, and COUN6915 for School Counseling).

The residential colloquia for the Master of Science in Addiction Counseling, Master of Science in Marriage and Family Counseling/Therapy, Master of Science in Mental Health Counseling, and Master of Science in School Counseling degree programs address skills training and practice in the areas of interventions, assessment, diversity, culture-specific issues, and ethics.

Learners should consult the Counselor Education Clinical Manual for details about the clinical experience.

Practicum/Internship Experience

Learners enrolled in the Master of Science in Addiction Counseling, Marriage and Family Counseling/Therapy, Mental Health Counseling, and School Counseling degree programs complete supervised onsite counseling experiences as a requirement of their respective program. The practicum and internship experiences consist of the following online courses and supervised field work:

The practicum (COUN6402 for Addiction Counseling, COUN6202 for Marriage and Family Counseling/Therapy, COUN6302 for Mental Health Counseling, and COUN6102 for School Counseling) is an online course that requires completion of 100 hours of supervised counseling experience performed at an approved fieldwork site. Learners apply the skills developed throughout the course of their program while working in a school, clinic, agency, or other setting that provides counseling services.

The internships (COUN6431 and COUN6432 for Addiction Counseling, COUN6231 and COUN6232 for Marriage and Family Counseling/Therapy, COUN6331 and COUN6332 for Mental Health Counseling, and COUN6131 and COUN6132 for School Counseling) are two online courses that require 600 total hours of experience completed under supervision at an approved fieldwork site. Learners may register for a third internship course should they need additional time to meet additional requirements for state licensure. Internships include a more intensive experience at the fieldwork site where learners continue to demonstrate the counseling competencies and proficiencies required in their programs.

Learners should consult the Counselor Education Clinical Manual for a full description of the practicum/internship experience and all fieldwork requirements.

Counseling Certificate Programs

Contemporary Theory in Addictive Behavior

The Contemporary Theory in Addictive Behavior certificate is designed for professionals who want to increase their knowledge of substance abuse, addiction, and compulsive behaviors. This certificate is not designed to meet licensure requirements for the counseling professions.

Five Required Courses 20 quarter credits

- COUN5004 Survey of Research in Human Development for Professional Counselors (4 quarter credits)
- COUN5258 Group Therapy and Treatment of Compulsive and Addictive Behaviors (4 quarter credits)
- COUN5260 Theories and Models for the Treatment of Addictive and Compulsive Behaviors (4 quarter credits)
- COUN5262 Interventions with Substance Abuse and Dependence (4 quarter credits)
- COUN5264 Current Issues in Compulsive and Addictive Behavior Treatment (4 quarter credits)

Total 20 quarter credits

Contemporary Theory in Couple and Family Systems

The Contemporary Theory in Couple and Family Systems certificate is designed for professionals who want to increase their knowledge of couple and family therapy. This certificate is not designed to meet licensure requirements for the counseling professions.

Five Required Courses 20 quarter credits

- COUN5004 Survey of Research in Human Development for Professional Counselors (4 quarter credits)
- COUN5270 Family Therapy Theory and Methods (4 quarter credits)
- COUN5271 Marriage and Family Systems (4 quarter credits)
- COUN5273 * Couple and Marital Therapy (4 quarter credits)
- COUN8476 Methods of Family Research (4 quarter credits)

Total 20 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

Contemporary Theory in Mental Health Services
The Contemporary Theory in Mental Health Services certificate is designed for professionals who want to increase their knowledge of assessment and treatment of mental health issues. This certificate is not designed to meet licensure requirements for the counseling professions.

Five Required Courses 20 quarter credits
COUN5004 Survey of Research in Human Development for Professional Counselors (4 quarter credits)
COUN5107 Principles of Psychopathology: Diagnosis and Treatment (4 quarter credits)
COUN5214 Theories of Personality (4 quarter credits)
COUN5217 Ethical and Legal Issues in Professional Counseling (4 quarter credits)
COUN5223 Introduction to Mental Health Counseling (4 quarter credits)

Total 20 quarter credits

Diversity Studies
The Diversity Studies certificate is designed for professionals who desire greater understanding of ethnic, gender, cultural, and multicultural issues and applications in order to practice in industry, schools, the military, government, and other sectors of American society.

Four Required Courses 16 quarter credits
CST5237 Counseling and Guidance in Diverse Populations (4 quarter credits)
CST5304 Ethnic and Linguistic Minorities in the Workplace (4 quarter credits)
CST5500 Multicultural Issues in Health Care (4 quarter credits)
CST8300 Diversity in the Workplace (4 quarter credits)

Total 16 quarter credits

Doctor of Philosophy (PhD) in Advanced Studies in Human Behavior Specialization

General Advanced Studies in Human Behavior
The PhD General Advanced Studies in Human Behavior specialization is designed for learners pursuing advanced educational, consultative, or leadership roles in institutional, public, or private settings. Throughout the specialization, learners develop breadth and depth of knowledge in contemporary issues in human behavior, including issues specific to children and adolescents, families, eating disturbances, addictive behaviors, and aging and grief. Learners also focus on the significance of ethics in working with diverse populations in social and behavioral settings. This specialization is not designed to meet licensure requirements for the counseling, psychology, or social work professions.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

SHB-R8921 PhD Colloquium Track 1 (non-credit)
SHB-R8922 * PhD Colloquium Track 2 (non-credit)
SHB-R8923 * PhD Colloquium Track 3 (non-credit)

Twenty-Two Required Courses 92 quarter credits
Core courses:
SHB8002 Advanced Research in Adult Human Development and Behavior (4 quarter credits)
SHB8106 Epistemology of Practice Knowledge (4 quarter credits)
SHB8101 Interdisciplinary Leadership in Social and Behavioral Sciences (4 quarter credits)
SHB8100 * Fundamentals of Social Science Research (4 quarter credits)
SHB8111 * Quantitative Research Methods in the Human Services (4 quarter credits)
SHB8112 * Advanced Qualitative Research Methods (4 quarter credits)
SHB8113 * Advanced Study in Research Methods (4 quarter credits)
SHB8315 Advanced Program Design (4 quarter credits)
SHB8316 Advanced Program Evaluation (4 quarter credits)

Specialization courses:
SHB8331 Advanced Child and Adolescent Studies (4 quarter credits)
SHB8441 Advanced Ethics and Leadership in Studies in Human Behavior (4 quarter credits)
SHB8478 The Family in Social Context (4 quarter credits)
SHB8551 Advanced Contemporary Issues in Studies in Human Behavior (4 quarter credits)
SHB8661 Risk and Resiliency in Diverse Populations (4 quarter credits)
SHB8775 Issues in Aging, Grief, and Bereavement (4 quarter credits)
SHB8810 Advanced Issues in Eating Disturbances (4 quarter credits)
SHB8811 Advanced Issues in Addictive Behaviors (4 quarter credits)

Upon completion of all required course work:
SHB9919 * Doctoral Comprehensive Examination (4 quarter credits)

Learners must register for SHB9960 a minimum of four times to fulfill their specialization requirements.

SHB9960 * Dissertation Course Room (5 quarter credits each)

Five Elective Courses 20 quarter credits
Choose any graduate courses related to human behavior within the fields of psychology, counseling, social work, human services, health care, public administration, education, or business.

Total 112 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
**Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued**

**Master of Science (MS) in Studies in Human Behavior Specialization**

**General Studies in Human Behavior**

The master’s General Studies in Human Behavior specialization is designed for behavioral sciences, education, psychology, or social services professionals seeking to advance in their field and those pursuing leadership, management, or consulting positions in public or private social and behavioral sciences settings. Throughout the specialization, learners apply relevant, contemporary human behavior theory and research to the development, evaluation, and leadership of social and behavioral studies programs; employ strategies for critical thinking and writing in the human behavior discipline; develop approaches to providing ethically and culturally sensitive service, advocacy, and leadership to individuals, groups, and organizations; and demonstrate the established standards and ethics related to professional behavior and service in the human behavior discipline. This specialization is not designed to meet licensure requirements for the counseling, psychology, or social work professions.

**Ten Required Courses**  
40 quarter credits

- **Core courses:**
  - SHBS003: Survey of Research in Human Development and Behavior (4 quarter credits)
  - SHBS006: Survey of Research Methodology (4 quarter credits)
  - SHBS315: Ethics and Leadership in Studies in Human Behavior (4 quarter credits)
  - SHBS318: Scope of Studies in Human Behavior (4 quarter credits)
  - SHBS443: Human Behavior and Diversity (4 quarter credits)

- **Specialization courses:**
  - SHBS109: Scope of Addictive Behaviors and Eating Disturbances (4 quarter credits)
  - SHBS314: Program Development and Evaluation (4 quarter credits)
  - SHBS337: Child and Adolescent Studies (4 quarter credits)
  - SHBS501: Contemporary Issues in Studies in Human Behavior (4 quarter credits)
  - SHBS990*: Studies in Human Behavior Integrative Project (4 quarter credits)

**Two Elective Courses**  
8 quarter credits

*Choose any graduate course(s).*

**Total**  
48 quarter credits

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**Doctor of Social Work (DSW) Specialization**

**General Social Work**

The DSW General Social Work specialization, structured as a cohort, expands learners’ fundamental social work knowledge and skills and allows them the opportunity to define an interdisciplinary curriculum in which they choose courses from other specializations specific to their respective discipline and interest. Learners engage in online course work and face-to-face learning experiences during which they explore the radical changes in the ways people network, form relationships, communicate, and view themselves and capitalize on connecting with their clients by using new and evolving technologies. Successful graduates of this specialization are prepared to lead social service programs, effectively and ethically advocate for social justice for diverse populations of clients in a variety of settings, and share advanced knowledge with future social workers.

The DSW General Social Work specialization is structured using a cohort model. Beginning in their first quarter, learners register for their courses in a prescribed sequence, progressing through their program with the same group of learners. Earning the DSW as part of a cohort enhances opportunities to gain skills and knowledge and develop professional relationships with other learners.

**Ten Required Courses**  
56 quarter credits

All courses taken in a prescribed sequence.

- DSWB002: Advanced Knowledge of Social Work (6 quarter credits)
- DSWB120**: Contemporary Issues in Social Work (6 quarter credits)
- DSWB130**: Leadership in Social Work (6 quarter credits)
- DSWB140**: Technology in Social Work (6 quarter credits)
- DSWB150**: Methods of Inquiry in Action Research (6 quarter credits)
- DSWB160**: Applying Action Research (6 quarter credits)
- DW-RR001**: Professional Dissertation Writer’s Retreat (non-credit)
- DSW9920: Action Research Dissertation Courseroom (non-credit)
- DSW9921: Action Research Dissertation 1 (5 quarter credits)
- DSW9922: Action Research Dissertation 2 (5 quarter credits)
- DSW9923: Action Research Dissertation 3 (5 quarter credits)
- DSW9924: Action Research Dissertation 4 (5 quarter credits)

**Four or Five Elective Courses**  
18 quarter credits

- HS6001: Practicum: Short-Term Supervised Field Experience (4 quarter credits)

**OR**

Choose any 7000–8000-level graduate courses.

**Total**  
74 quarter credits

**Admission to the DSW General Social Work specialization requires learners to complete and submit the Cohort Auto-Registration Form.**

*This course includes required live web conferencing activities and/or learner audio/video recordings. Learners who require assistive technology or alternative communication methods to participate in these activities should contact Disability Services to request accommodations.*

§ Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

‡ Learners must choose the number of elective courses that will fulfill the 18 quarter credit requirement.

† Maryland residents are currently not eligible to register for this course.

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* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
A Message from the Dean of Psychology

Welcome to the Harold Abel School of Social and Behavioral Sciences Department of Psychology at Capella University. Our programs provide advanced education in the science and profession of psychology and prepare learners for employment at the master’s and doctoral levels. Over the last 20 years, graduates of our competency-based programs have combined attaining their personal goals with contributing to their communities and success in their chosen professions and occupations.

Learners interested in a career leading to professional practice in psychology may choose to complete course work in applied behavior analysis, clinical psychology, counseling psychology, school psychology, and play therapy. Capella offers both specializations and certificate programs in these areas. Learners interested in applying the science of psychology to a wide variety of social and occupational settings may choose to pursue a master’s specialization in Child and Adolescent Development; Educational Psychology; Evaluation, Research, and Measurement; General Psychology; Industrial/Organizational Psychology; Leadership Coaching Psychology; and Sport Psychology. For learners interested in a doctoral degree, Capella offers PhD specializations in Educational Psychology, General Psychology, and Industrial/Organizational Psychology; a PsyD Clinical Psychology specialization; and a PsyD in School Psychology degree program.

Capella University is one of the few universities that has successfully implemented a fully functioning and expertly supported competency-based curriculum. This helps ensure that you, as a learner, will know what you are expected to learn and how well you have learned it.

We know you are making a significant personal and financial commitment by entering graduate school and are committed to offering you a challenging, efficient, and supportive path to achieve your goals. We are delighted to have you join the Harold Abel School of Social and Behavioral Sciences Department of Psychology!

Curtis Brant, PhD
Dean of Psychology
# Psychology Academic Offerings

<table>
<thead>
<tr>
<th>Degree Programs</th>
<th>Specializations</th>
<th>Concentrations</th>
<th>Multiple Specializations (must be within the same degree program)</th>
</tr>
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<tbody>
<tr>
<td>Doctor of Psychology (PsyD)</td>
<td>Clinical Psychology</td>
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<tr>
<td>Doctor of Psychology (PsyD) in School Psychology</td>
<td>General Psychology</td>
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<tr>
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<td>Addiction Psychology</td>
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<td>Educational Psychology</td>
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<td>Industrial/Organizational Psychology</td>
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<tr>
<td>Master of Science (MS) in Psychology</td>
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<td></td>
<td>Applied Behavior Analysis</td>
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<td>Child and Adolescent Development</td>
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<td>Educational Psychology</td>
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<tr>
<td></td>
<td>Evaluation, Research, and Measurement</td>
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<td>Industrial/Organizational Psychology</td>
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<td>Leadership Coaching Psychology</td>
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<td>Sport Psychology</td>
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<tr>
<td></td>
<td>Clinical Psychology</td>
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<td></td>
<td>Counseling Psychology</td>
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<tr>
<td></td>
<td>School Psychology</td>
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</tbody>
</table>

- Doctor of Psychology (PsyD): Clinical Psychology
- Doctor of Psychology (PsyD) in School Psychology: General Psychology, Addiction Psychology, Educational Psychology, Industrial/Organizational Psychology
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

Department of Psychology

Doctor of Psychology (PsyD) Specialization

Clinical Psychology

The PsyD Clinical Psychology specialization provides learners with comprehensive clinical training based on theoretical and scientific foundations of psychology, including psychological assessment and intervention. This specialization is designed to prepare graduates to be eligible to apply for clinical psychologist licensure in many states. The curriculum provides both online course work and face-to-face residencies that focus on ethics, multicultural perspectives, supervision, clinical interviewing skills, cognitive and personality assessment, diagnosis and psychopathology, psychotherapy theory and treatment, and psychological report writing. Learners also engage in traditional clinical training experiences and complete a clinically relevant research project. Learners who choose this specialization typically pursue careers as licensed clinical psychologists, who may provide services in psychotherapy, psychological testing, mental health consulting, research, and higher education teaching.

Personal Suitability and Fitness for the Profession

Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators in the PsyD Clinical Psychology specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Degree Requirement(s):

- Learners start the PsyD program on an annual basis by registering for PSY8001 in the fall. This course must be completed before registering for other courses.
- Learners may transfer a maximum of 15 quarter credits (three courses) toward a PsyD.
- Learners must complete three academic years of full-time enrollment (at least nine quarters during which learners are registered for 10 or more quarter credits of course work, exclusive of internship and dissertation courses).
- Learners must complete a minimum of 15 quarter credits at Capella University prior to beginning the year-in-residence.
- Learners must maintain full-time enrollment status during the year-in-residence, completing a minimum of 40 quarter credits during the five quarters of the year-in-residence.
- Learners must register for PSY110, PSY8220, PSY8230, PSY8240, PSY8310, PSY8316, PSY8330, and PSY8371 during the year-in-residence, in the quarter specified. Learners should refer to the Clinical PsyD Program Manual for general sequencing guidelines.
- Learners must demonstrate readiness for clinical training by completing all year-in-residence course work and requirements, including passing the Practicum Readiness Evaluation.
- Learners must complete a supervised, site-based practicum and associated course work.
- Learners must pass the Clinical Competency Examination.
- Learners must complete a clinical dissertation and associated course work.
- Learners must complete a supervised, site-based internship and associated course work.

Residency Requirement(s):

Clinical Psychology year-in-residence. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, PsyD Year-in-Residency, and the Clinical Psychology year-in-residence courses.

- PSY-R8301: Professional Issues in Clinical Psychology (non-credit)
- PSY-R8302: Intervention: Building Effective Relationships (non-credit)
- PSY-R8303: Professional Development and Socialization (non-credit)
- PSY-R8304: Assessment: Introduction to Psychological Testing (non-credit)
- PSY-R8305: Intervention: Diagnostic Interviewing (non-credit)
- PSY-R8306: Intervention: Case Formulation (non-credit)
- PSY-R8307: Intervention: Treatment Planning (non-credit)
- PSY-R8308: Intervention: Crisis Intervention and Risk Assessment (non-credit)
- PSY-R8309: Assessment: Adult Cognitive, Achievement, and Adaptive Functioning (non-credit)
- PSY-R8310: Assessment: Child Cognitive, Achievement, and Adaptive Functioning (non-credit)
- PSY-R8311: Assessment: Personality (non-credit)
- PSY-R8312: Assessment: Integrated Report Writing and Case Discussion (non-credit)
- PSY-R8313: Assessment: Measuring Treatment and Program Effectiveness (non-credit)
- PSY-R8314: Intervention: The Practice of Psychotherapy (non-credit)
- PSY-R8315: Practicum Readiness Evaluation (non-credit)
- PSY-R8316: Residency Capstone: Preparing for Practicum Training (non-credit)

Clinical Training Requirement(s):

Minimum of 1,000 practicum hours and 2,000 pre-doctoral internship hours. See the following section, PsyD Clinical Training, for more information.

Twenty-Seven Required Courses 125 quarter credits

Core courses:

- PSY8001: Orientation to Professional Psychology (5 quarter credits)
- PSY7110: History and Systems of Psychology (5 quarter credits)
- PSY7210: Lifespan Development (5 quarter credits)
- PSY7320: Advanced Biological Psychology (5 quarter credits)
- PSY7421: Cognitive/Affective Psychology (5 quarter credits)
- PSY7520: Social Psychology (5 quarter credits)
- PSY7540: Multicultural Perspectives in Human Behavior (5 quarter credits)
- PSY7624: Advanced Inferential Statistics for Professional Psychology (5 quarter credits)
- PSY7657: Advanced Quantitative Research Methods for Professional Psychology (5 quarter credits)

Specialization courses:

- PSY8220: Advanced Psychopathology (5 quarter credits)
- PSY8230: Psychological Testing (5 quarter credits)
- PSY8240: Advanced Psychological Testing (5 quarter credits)
- PSY8310: Theories of Psychotherapy (5 quarter credits)
- PSY8316: Evidence-Based Practice in Psychology (5 quarter credits)
- PSY8330: Ethics and Standards of Professional Practice (5 quarter credits)
- PSY8371: Strategies of Clinical Supervision and Consultation (5 quarter credits)

In addition, choose a minimum of three doctoral practicum series courses:

- PSY8951: Doctoral Practicum Series (5 quarter credits)
- PSY8952: Doctoral Practicum Series (5 quarter credits)
- PSY8953: Doctoral Practicum Series (5 quarter credits)
- PSY8954: Doctoral Practicum Series (5 quarter credits)
- PSY8955: Doctoral Practicum Series (5 quarter credits)
- PSY8956: Doctoral Practicum Series (5 quarter credits)
- PSY8957: Doctoral Practicum Series (5 quarter credits)
- PSY8958: Doctoral Practicum Series (5 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
PsyD Specialization, continued

In addition, choose a minimum of two clinical dissertation series courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Quarter Credits</th>
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<tbody>
<tr>
<td>PSY9911 *</td>
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<td>PSY9913 *</td>
<td>Clinical Dissertation Series</td>
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<td>PSY9914 *</td>
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<td>PSY9915 *</td>
<td>Clinical Dissertation Series</td>
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<td>PSY9917 *</td>
<td>Clinical Dissertation Series</td>
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<tr>
<td>PSY9918 *</td>
<td>Clinical Dissertation Series</td>
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</table>

In addition, choose a minimum of four doctoral internship series courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Quarter Credits</th>
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<td>PSY8972 *</td>
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<td>PSY8977 *</td>
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<tr>
<td>PSY8978 *</td>
<td>Doctoral Internship Series</td>
<td>5</td>
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</tbody>
</table>

Four Elective Courses 20 quarter credits

Choose any graduate courses, excluding introductory and special topics courses, lectures, seminars, practica, internships, and any Capella-designated first course.

Total 145 quarter credits

HAROLD ABEL SCHOOL OF SOCIAL AND BEHAVIORAL SCIENCES

PsyD Clinical Psychology Year-in-Residence

The residency requirement for the PsyD Clinical Psychology specialization is satisfied by completion of the Clinical Psychology year-in-residency. The year-in-residency provides opportunities for learners to develop clinical skills and to strengthen their socialization into the profession of psychology, and for faculty to assess learners’ clinical skills and evaluate their fitness for the field of professional psychology. All residencies are taught by Clinical PsyD faculty and occur in a face-to-face format, with faculty and learners both onsite.

The Clinical Psychology year-in-residency requires the following:

- Learners must complete a minimum of 15 quarter credits at Capella University prior to beginning the year-in-residency.
- Learners must maintain full-time, continuous enrollment status during the year-in-residency, registering for at least 10 quarter credits of course work during at least three quarters and completing a minimum of 40 quarter credits during the five quarters of the year-in-residency.
- Learners must register for PSY7110, PSY8220, PSY8230, PSY8240, PSY8310, PSY8316, PSY8330, and PSY8371 during the year-in-residence, in the quarter specified. Learners should refer to the Clinical PsyD Program Manual for general sequencing guidelines.

The Clinical Psychology year-in-residency includes the following activities:

A. Learners complete at least 500 hours of formally scheduled face-to-face instruction and professional socialization with PsyD Clinical Psychology specialization faculty and learners during the five quarters of the year-in-residency. All learners are required to be physically present at each residency experience. These formally scheduled residency experiences take place over a period not to exceed 13 months and are associated with specific online courses, and include the following components, taken in sequence:
- Learners begin the Clinical Psychology year-in-residency with the first two-week extended seminar (PSY-R8301–PSY-R8304), typically scheduled in June.
- Learners complete eight consecutive weekends-in-residence (PSY-R8305–PSY-R8312), typically scheduled August through March.

B. Learners complete at least 100 hours of participation in professional activities. These activities must be completed during the year-in-residency but extend beyond the year-in-residency requirements described above. Activities include participation in local, state, and national professional organizations, and engaging in scholarly activities commonly associated with doctoral professional psychology training. These hours are documented in the learner’s Professional Portfolio.

The Clinical Psychology year-in-residency has three fundamental objectives.

1. Learners develop clinical skills and demonstrate readiness for clinical training by engaging in face-to-face training and practice opportunities for skills development. Learners develop and demonstrate competency in relationship building; diagnostic interviewing; case formulation; treatment planning; crisis intervention and risk assessment; adult and child cognitive, achievement, and adaptive functioning assessment; personality assessment; report writing and case discussion; measuring treatment and program effectiveness; and implementing psychotherapy.

2. Learners develop and demonstrate the professional and personal competencies required for appropriate socialization into the profession of psychology, including suitability and fitness for the profession. Learners develop these competencies by working closely with faculty and other learners, engaging in professional training and scholarship, and participating in social and intellectual discussions with faculty and peers to acquire the habits, skills, and insights necessary for the professional practice of psychology. Learners acquire the ability to manage professional relationships in an effective and appropriate manner; exhibit the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations; demonstrate self-awareness, self-reflection, self-evaluation, and ethical responsibility; demonstrate openness to processes of supervision and a commitment to lifelong learning; and satisfactorily resolve issues or problems that interfere with professional development or functioning.

** This course has a prerequisite that is not listed as a required course, which may increase the total number of courses needed to complete this specialization. See course descriptions for additional course prerequisites.

Courses without a PSY designation may be worth fewer than five quarter credits. Learners must carefully plan their elective courses to ensure that total credit requirements for the degree are met. Special topics courses in the Harold Abel School of Social and Behavioral Sciences can be used as an option to complete the total required credits needed for graduation.

Check state licensure requirements. The license to practice as a professional psychologist is regulated independently in each state or province. Learners who intend to seek licensure or certification should check the program requirements in the state or province in which they hope to practice. This program is not accredited by the American Psychological Association (APA).
PsyD Clinical Training

Overview of Practicum
The practicum is a training experience that occurs in the second or third year of the program and provides the opportunity for learners to receive professional clinical training. Practicum is a part-time, on-site commitment that takes place over a minimum period of nine months, and includes registration for the accompanying practicum courses.

All practicum learners must follow the practicum application process and completion guidelines stated in the Clinical PsyD Program Manual, available on iGuide. The director of clinical training works closely with learners to identify potential practicum sites in their local community that meet the criteria outlined by the clinical training department. All practicum placements must be approved by the director of clinical training.

Practicum Requirements
• Approved practicum application.
• Part-time site placement with a minimum of 1,000 hours and course work in a minimum of three quarters of the Doctoral Practicum Series (PSY8951–PSY8958). These courses must be completed sequentially for the duration of the practicum.

Overview of Internship
The pre-doctoral internship is the last opportunity for learners to gain professional clinical experience prior to the granting of the degree. The internship requires a full-time (one year) or part-time (two years) on-site commitment of a minimum of 2,000 hours, and includes registration for the accompanying internship courses.

The pre-doctoral internship is viewed critically by licensing boards and future employers. All PsyD Clinical Psychology specialization learners are required to apply for internship through the Association of Psychology Postdoctoral and Internship Centers (APPIC). APPIC is not an accrediting body, but it is widely recognized as an organization that establishes minimum standards of internship training in areas including but not limited to: supervision, didactic training, and staffing. Obtaining an internship through the APPIC match is a competitive process that may involve relocating for the year of the internship.

Additional information about the APPIC process can be found at www.appic.org.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Doctor of Psychology (PsyD) in School Psychology

The Doctor of Psychology (PsyD) in School Psychology degree program acquaints learners with psychology as a practical discipline, including psychological and neuropsychological assessment, clinical supervision and consultation, psychopathology of children and adolescents, child and adolescent development, and consultation and collaboration in the schools. The curriculum provides the theoretical tools and skills-based training needed to assess students, consult with school personnel, and supervise other school psychologists. Learners enrolled in this degree program may seek supervisory positions in their school district. Other successful graduates pursue careers in college and university teaching, program administration, or consulting.

Personal Suitability and Fitness for the Profession

Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators within the PsyD in School Psychology degree program have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Residency Requirement(s):
Six face-to-face residencies. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, PsyD in School Psychology Residencies.

Practicum and Internship:
Minimum of 400 hours for practicum and 1500 hours for internship. See the practicum and internship course descriptions for more information.

Twenty-Nine Required Courses 145 quarter credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY8001</td>
<td>Orientation to Professional Psychology</td>
<td>5 credits</td>
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<tr>
<td>PSY7110</td>
<td>History and Systems of Psychology</td>
<td>5 credits</td>
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<tr>
<td>PSY8333</td>
<td>Consultation and Collaboration in the School</td>
<td>5 credits</td>
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<tr>
<td>PSY8338</td>
<td>Child and Adolescent Development for School Psychologists</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY7320</td>
<td>Advanced Biological Psychology</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY7421</td>
<td>Cognitive/Affective Psychology</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY7624 **</td>
<td>Advanced Inferential Statistics for Professional Psychology</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY7657</td>
<td>Advanced Quantitative Research Methods for Professional Psychology</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY8332</td>
<td>Advanced Methods in School Psychology</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY7540</td>
<td>Multicultural Perspectives in Human Behavior</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY8220</td>
<td>Advanced Psychopathology</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY8211</td>
<td>Psychopathology of Children and Adolescents</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY7610</td>
<td>Tests and Measurements</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY8232 *</td>
<td>Psychological Assessments for School Psychologists 1</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY8234 *</td>
<td>Psychological Assessments for School Psychologists 2</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY8235 *</td>
<td>Psychological Assessments for School Psychologists 3</td>
<td>5 credits</td>
</tr>
<tr>
<td>PSY8230 *</td>
<td>Psychological Testing</td>
<td>5 credits</td>
</tr>
</tbody>
</table>

Total 145 quarter credits

North Carolina and Maryland residents are currently not eligible to enroll in this program.

Admission to the PhD Addiction Psychology specialization requires learners to complete and submit the PhD in Psychology with specialization in Addiction Psychology License/Education Verification Form.

This program has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner's responsibility to understand and comply with requirements for their states. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school's website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

** This course has a prerequisite that is not listed as a required course, which may increase the total number of courses needed to complete this specialization. See course descriptions for additional course prerequisites.

† Learners are required to take the Praxis Series tests concurrently with PSY8963. Learners are responsible for any costs associated with these examinations.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Doctor of Philosophy (PhD) in Psychology Specializations

General Psychology
The doctoral General Psychology specialization is for learners who want flexibility in designing a program based on their professional interests. Learners may use their electives to design an individualized area of psychology study or design an interdisciplinary area of study that blends psychology with education or business. In addition, learners are eligible to choose concentrations within their elective courses. Concentrations include Child and Adolescent Development, Coaching Psychology, Consultation Psychology, Industrial Psychology, Organizational Psychology, Program Evaluation and Measurement, and Psychology Teaching and Instruction. Upon successful completion of this specialization, learners are prepared to pursue careers as university professors, researchers, consultants, or program administrators. The requirements for this specialization are not designed to prepare graduates for licensure as professional counselors or psychologists.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, PhD Psychology Residencies, and each graduate school’s residency courses.

- PSY-R8921 PhD Colloquium Track 1 (non-credit)
- PSY-R8922 * PhD Colloquium Track 2 (non-credit)
- PSY-R8923 * PhD Colloquium Track 3 (non-credit)

Seventeen Required Courses 85 quarter credits
Core courses:
- PSY8002 Orientation to Doctoral Learning in Psychology (5 quarter credits)
- PSY7110 History and Systems of Psychology (5 quarter credits)
- PSY7210 Lifespan Development (5 quarter credits)
- PSY7615 Data Analysis with IBM SPSS (5 quarter credits)
- PSY7520 Social Psychology (5 quarter credits)
- PSY7543 * Ethics and Multicultural Issues in Psychology (5 quarter credits)
- PSY7610 Tests and Measurements (5 quarter credits)
- PSY7625 ** Advanced Inferential Statistics (5 quarter credits)
- PSY7630 Qualitative Analysis (5 quarter credits)
- PSY7658 ** Quantitative Research Methods in Psychology (5 quarter credits)

Specialization courses:
- PSY7635 * Advanced Qualitative Analysis (5 quarter credits)
- PSY7626 * Multivariate Statistics: Theory and Application (5 quarter credits)

Upon completion of all required course work:
- PSY9919 * Doctoral Comprehensive Examination (5 quarter credits)
- Learners must register for PSY9960 a minimum of four times to fulfill their specialization requirements.
- PSY9960 * Dissertation Courseroom (5 quarter credits each)

Seven Elective Courses 35 quarter credits
Choose any graduate courses, excluding introductory and special topics courses, lectures, seminars, practica, internships, and any Capella-designated first course.

Total 120 quarter credits

** This course has a prerequisite that is not listed as a required course, which may increase the total number of courses needed to complete this specialization. See course descriptions for additional course prerequisites.

Courses without a PSY designation may be worth fewer than five quarter credits. Learners must carefully plan their elective courses to ensure that total credit requirements for the degree are met. Special topics courses in the Harold Abel School of Social and Behavioral Sciences can be used as an option to complete the total required credits needed for graduation.

Addiction Psychology
The doctoral Addiction Psychology specialization is designed for experienced professionals seeking to serve as academic, research, or administrative leaders in the addiction psychology field. Learners integrate addiction theory and research with practice and focus on developing expertise in functional areas, including addiction research, prevention and treatment, and program design and evaluation. Upon successful completion of this specialization, learners are prepared to pursue advanced careers as teachers; researchers; program developers, managers, or evaluators; supervisors; or consultants within the field of addiction psychology. The requirements for this specialization are not designed to prepare graduates for licensure as professional counselors or psychologists. Learners have the option to choose concentrations in addition to their degree program requirements. Concentrations include Child and Adolescent Development, Coaching Psychology, Consultation Psychology, Industrial Psychology, Organizational Psychology, Program Evaluation and Measurement, and Psychology Teaching and Instruction.

- PSY8004 Child and Adolescent Development (5 quarter credits)
- PSY7510 Introduction to Counseling (5 quarter credits)
- PSY7540 Addiction Psychology (5 quarter credits)
- PSY7625 ** Advanced Inferential Statistics (5 quarter credits)
- PSY7630 Qualitative Analysis (5 quarter credits)
- PSY7658 ** Quantitative Research Methods in Psychology (5 quarter credits)

Upon completion of all required course work:
- PSY9919 * Doctoral Comprehensive Examination (5 quarter credits)
- Learners must register for PSY9960 a minimum of four times to fulfill their specialization requirements.
- PSY9960 * Dissertation Courseroom (5 quarter credits each)

Seven Elective Courses 35 quarter credits
Choose any graduate courses, excluding introductory and special topics courses, lectures, seminars, practica, internships, and any Capella-designated first course.

Total 120 quarter credits

** This course has a prerequisite that is not listed as a required course, which may increase the total number of courses needed to complete this specialization. See course descriptions for additional course prerequisites.

Courses without a PSY designation may be worth fewer than five quarter credits. Learners must carefully plan their elective courses to ensure that total credit requirements for the degree are met. Special topics courses in the Harold Abel School of Social and Behavioral Sciences can be used as an option to complete the total required credits needed for graduation.

Addiction Psychology
The doctoral Addiction Psychology specialization is designed for experienced professionals seeking to serve as academic, research, or administrative leaders in the addiction psychology field. Learners integrate addiction theory and research with practice and focus on developing expertise in functional areas, including addiction research, prevention and treatment, and program design and evaluation. Upon successful completion of this specialization, learners are prepared to pursue advanced careers as teachers; researchers; program developers, managers, or evaluators; supervisors; or consultants within the field of addiction psychology. The requirements for this specialization are not designed to prepare graduates for licensure as professional counselors or psychologists. Learners have the option to choose concentrations in addition to their degree program requirements. Concentrations include Child and Adolescent Development, Coaching Psychology, Consultation Psychology, Industrial Psychology, Organizational Psychology, Program Evaluation and Measurement, and Psychology Teaching and Instruction.

- PSY8004 Child and Adolescent Development (5 quarter credits)
- PSY7510 Introduction to Counseling (5 quarter credits)
- PSY7540 Addiction Psychology (5 quarter credits)
- PSY7625 ** Advanced Inferential Statistics (5 quarter credits)
- PSY7630 Qualitative Analysis (5 quarter credits)
- PSY7658 ** Quantitative Research Methods in Psychology (5 quarter credits)

Upon completion of all required course work:
- PSY9919 * Doctoral Comprehensive Examination (5 quarter credits)
- Learners must register for PSY9960 a minimum of four times to fulfill their specialization requirements.
- PSY9960 * Dissertation Courseroom (5 quarter credits each)

Seven Elective Courses 35 quarter credits
Choose any graduate courses, excluding introductory and special topics courses, lectures, seminars, practica, internships, and any Capella-designated first course.

Total 120 quarter credits

** This course has a prerequisite that is not listed as a required course, which may increase the total number of courses needed to complete this specialization. See course descriptions for additional course prerequisites.

Courses without a PSY designation may be worth fewer than five quarter credits. Learners must carefully plan their elective courses to ensure that total credit requirements for the degree are met. Special topics courses in the Harold Abel School of Social and Behavioral Sciences can be used as an option to complete the total required credits needed for graduation.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

PhD in Psychology Specializations, continued

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, PhD Psychology Residencies, and each graduate school’s residency courses.

PSY-R8921 PhD Colloquium Track 1 (non-credit)
PSY-R8922 * PhD Colloquium Track 2 (non-credit)
PSY-R8923 * PhD Colloquium Track 3 (non-credit)

Twenty-Two Required Courses 110 quarter credits

Core courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY8002</td>
<td>Orientation to Doctoral Learning in Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7110</td>
<td>History and Systems of Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7210</td>
<td>Lifespan Development (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7411</td>
<td>Learning Theories in Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7543 *</td>
<td>Ethics and Multicultural Issues in Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7615</td>
<td>Data Analysis with IBM SPSS (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7625 **</td>
<td>Advanced Inferential Statistics (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7635 **</td>
<td>Advanced Qualitative Analysis (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7658 **</td>
<td>Quantitative Research Methods in Psychology (5 quarter credits)</td>
</tr>
</tbody>
</table>

Specialization courses:

PSY8405 ** Practical Psychopharmacology in Addiction Treatment (5 quarter credits)
PSY8415 ** Substance-Use Program Design (5 quarter credits)
PSY8420 * Multicultural Issues in Addiction (5 quarter credits)
PSY8430 Issues and Trends in Addiction-Related Treatments (5 quarter credits)
PSY8445 * Addiction Research (5 quarter credits)
PSY8465 ** Addiction Programs for Complex Cases (5 quarter credits)
PSY8475 Systems Approaches to Addiction Prevention and Treatment (5 quarter credits)
PSY8485 Behavioral Addictions (5 quarter credits)

Upon completion of all required course work:

PSY89919 * Doctoral Comprehensive Examination (5 quarter credits)
PSY9960 * Dissertation Coursework (5 quarter credits each)

Learners must register for PSY9960 a minimum of four times to fulfill their specialization requirements.

Recommended elective courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY7626 *</td>
<td>Multivariate Statistics: Theory and Application (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7660 *</td>
<td>Survey Construction and Administration (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8330</td>
<td>Ethics and Standards of Professional Practice (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8750</td>
<td>Managing Psychological Services (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8763 *</td>
<td>Program Evaluation (5 quarter credits)</td>
</tr>
</tbody>
</table>

OR

Choose any graduate courses, excluding introductory and special topics courses, lectures, seminars, practica, internships, and any Capella-designated first course.

Total 120 quarter credits

** This course has a prerequisite that is not listed as a required course, which may increase the total number of courses needed to complete this specialization. See course descriptions for additional course prerequisites.

Educational Psychology

Doctoral learners in this specialization acquire a broad base of knowledge associated with learning, cognition, instruction, development, and research. Core course work provides a foundation of the science of psychology, and specialization course work provides depth within the discipline of educational psychology. Learners are eligible to choose a concentration within their specialization courses. Concentrations include Child and Adolescent Development, Program Evaluation and Measurement, and Psychology Teaching and Instruction. Learners also have the option to choose concentrations in addition to their degree program requirements. Additional concentrations include Coaching Psychology, Consultation Psychology, Industrial Psychology, and Organizational Psychology. Successful graduates of this specialization are prepared to pursue careers in teaching and instruction; higher education; corporate and military educational training; child, adolescent, and adult development; instructional technology; test construction; learning evaluation; program evaluation; or research. These specialization requirements are not intended to prepare graduates for licensure as a professional counselor or licensed psychologist.

Residency Requirement(s):
Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, PhD Psychology Residencies, and each graduate school’s residency courses.

PSY-R8921 PhD Colloquium Track 1 (non-credit)
PSY-R8922 * PhD Colloquium Track 2 (non-credit)
PSY-R8923 * PhD Colloquium Track 3 (non-credit)

Recommended elective courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY8002</td>
<td>Orientation to Doctoral Learning in Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7110</td>
<td>History and Systems of Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7210</td>
<td>Lifespan Development (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7411</td>
<td>Learning Theories in Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7543 *</td>
<td>Ethics and Multicultural Issues in Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7615</td>
<td>Data Analysis with IBM SPSS (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7625 **</td>
<td>Advanced Inferential Statistics (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7658 **</td>
<td>Quantitative Research Methods in Psychology (5 quarter credits)</td>
</tr>
</tbody>
</table>

Specialization courses:

PSY7421 Cognitive/Affective Psychology (5 quarter credits)
PSY7626 * Multivariate Statistics: Theory and Application (5 quarter credits)
PSY7630 Qualitative Analysis (5 quarter credits)
PSY7635 * Advanced Qualitative Analysis (5 quarter credits)
PSY8100 * Principles of Educational Psychology (5 quarter credits)

Upon completion of all required course work:

PSY9960 * Dissertation Coursework (5 quarter credits each)

In addition, choose one of the following recommended Educational Psychology concentrations or any four of the following listed courses:

For a Program Evaluation and Measurement concentration:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY7610</td>
<td>Tests and Measurements (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7660 *</td>
<td>Survey Construction and Administration (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8763 *</td>
<td>Program Evaluation (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8765 *</td>
<td>Testing and Assessment in Workplace Psychology (5 quarter credits)</td>
</tr>
</tbody>
</table>

For a Psychology Teaching and Instruction concentration:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY8110</td>
<td>Teaching Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8170 *</td>
<td>Principles of Instructional Design (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8180</td>
<td>Adult Learner in the Classroom (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8361 *</td>
<td>Online Teaching in Psychology Practicum (5 quarter credits)</td>
</tr>
</tbody>
</table>

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
For a Child and Adolescent Development concentration:

**PSY6010** Human Prenatal Development (5 quarter credits)

**PSY6200** * Topics in Child and Adolescent Development (5 quarter credits)

**PSY7220** Child Psychology (5 quarter credits)

**PSY7230** Adolescent Psychology (5 quarter credits)

Or, choose four from the following courses:

**PSY6010** Human Prenatal Development (5 quarter credits)

**PSY6200** * Topics in Child and Adolescent Development (5 quarter credits)

**PSY7220** Child Psychology (5 quarter credits)

**PSY7230** Adolescent Psychology (5 quarter credits)

**PSY7610** Tests and Measurements (5 quarter credits)

**PSY7660** * Survey Construction and Administration (5 quarter credits)

**PSY8110** Teaching Psychology (5 quarter credits)

**PSY8120** Computer-Mediated Instruction/ Learning (5 quarter credits)

**PSY8130** Adult Learner in the Classroom (5 quarter credits)

**PSY8170** Principles of Instructional Design (5 quarter credits)

**PSY8361** * Online Teaching in Psychology Practicum (5 quarter credits)

**PSY8763** * Program Evaluation (5 quarter credits)

**PSY8765** * Testing and Assessment in Workplace Psychology (5 quarter credits)

Two Elective Courses 10 quarter credits

Choose any graduate courses, excluding introductory and special topics courses, lectures, seminars, practica, internships, and any Capella-designated first course.

Total 120 quarter credits

** This course has a prerequisite that is not listed as a required course, which may increase the total number of courses needed to complete this specialization. See course descriptions for additional course prerequisites.

Courses without a PSY designation may be worth fewer than five quarter credits. Learners must carefully plan their elective courses to ensure that total credit requirements for the degree are met. Special topics courses in the Harold Abel School of Social and Behavioral Sciences can be used as an option to complete the total required credits needed for graduation.

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**Industrial/Organizational Psychology**

**The doctoral specialization in Industrial/Organizational Psychology** is for learners interested in the structure of psychology in the workplace and other organizational settings. Learners are eligible to choose a concentration within their specialization courses. Concentrations include Coaching Psychology, Consultation Psychology, Industrial Psychology, and Organizational Psychology. Learners also have the option to choose concentrations in addition to their degree program requirements.

Additional concentrations include Child and Adolescent Development, Program Evaluation and Measurement, and Psychology Teaching and Instruction. Learners in this specialization are interested in leader development, coaching psychology, group and team dynamics, organizational change management, systems planning, industrial/organizational assessment, employee motivation/performance improvement, strategic planning, professional development, and administrative and human resource management (including employee support services). Doctoral graduates typically pursue positions as consultants to organizations, including government, higher education, and scientific research. These specialization requirements are not intended to prepare graduates for licensure as a professional counselor or psychologist.

**Residency Requirement(s):**

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on GGuide for more information. Also see the following section, PhD Psychology Residencies, and each graduate school’s residency courses.

**PSY-R8921** PhD Colloquium Track 1 (non-credit)

**PSY-R8922** * PhD Colloquium Track 2 (non-credit)

**PSY-R8923** * PhD Colloquium Track 3 (non-credit)

**Twenty-Four Required Courses 120 quarter credits**

**Core courses:**

**PSY8002** Orientation to Doctoral Learning in Psychology (5 quarter credits)

**PSY7110** History and Systems of Psychology (5 quarter credits)

**PSY7210** Lifespan Development (5 quarter credits)

**PSY7520** Social Psychology (5 quarter credits)

**PSY7543** * Ethics and Multicultural Issues in Psychology (5 quarter credits)

**PSY7610** Tests and Measurements (5 quarter credits)

**PSY7625** * Advanced Inferential Statistics (5 quarter credits)

**PSY7630** Qualitative Analysis (5 quarter credits)

**PSY7658** * Quantitative Research Methods in Psychology (5 quarter credits)

**Specialization courses:**

**PSY7615** Data Analysis with IBM and SPSS (5 quarter credits)

**PSY7626** * Multivariate Statistics: Theory and Application (5 quarter credits)

**PSY7635** * Advanced Qualitative Analysis (5 quarter credits)

**PSY8711** Principles of Industrial/Organizational Psychology (5 quarter credits)

**PSY8720** Psychology of Leadership (5 quarter credits)

**PSY8740** Psychology Practices in Personnel and Human Resource Management (5 quarter credits)

**Upon completion of all required course work:**

**PSY9991** * Doctoral Comprehensive Examination (5 quarter credits)

Learners must register for PSY9960 a minimum of four times to fulfill their specialization requirements.

**In addition, choose one of the following recommended Industrial/Organizational Psychology concentrations, any four of the following listed courses, or any four graduate courses from the School of Business and Technology, excluding introductory and special topics courses, lectures, seminars, practica, internships, and any Capella-designated first course:**

**For an Industrial Psychology concentration:**

**PSY7670** * Psychological Principles of Strategic Planning (5 quarter credits)

**PSY8721** * Introduction to Business Practices for Psychologists (5 quarter credits)

**PSY8765** * Testing and Assessment in Workplace Psychology (5 quarter credits)

**PSY8795** Psychology of Health and Stress in Organizations (5 quarter credits)

**For an Organizational Psychology concentration:**

**PSY7530** Psychology of Group Dynamics (5 quarter credits)

**PSY7550** * Process of Professional Development (5 quarter credits)

**PSY8721** * Introduction to Business Practices for Psychologists (5 quarter credits)

**PSY8770** Psychology of Motivation and Performance (5 quarter credits)

**For a Coaching Psychology concentration:**

**PSY7510** Psychology of Personality (5 quarter credits)

**PSY8721** * Introduction to Business Practices for Psychologists (5 quarter credits)

**PSY8768** Theory and Practice of Psychological Coaching (5 quarter credits)

**PSY8770** Psychology of Motivation and Performance (5 quarter credits)

**Denotes courses that have prerequisite(s).**

Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

PhD in Psychology Specializations, continued

For a Consultation Psychology concentration:

- PSY7670 * Psychological Principles of Strategic Planning (5 quarter credits)
- PSY8721 * Introduction to Business Practices for Psychologists (5 quarter credits)
- PSY8730 Consultation Psychology (5 quarter credits)
- PSY8770 Psychology of Motivation and Performance (5 quarter credits)

Or, choose four from the following courses:

- PSY7510 Psychology of Personality (5 quarter credits)
- PSY7530 Psychology of Group Dynamics (5 quarter credits)
- PSY7550 * Process of Professional Development (5 quarter credits)
- PSY8162 Career Counseling Theory (5 quarter credits)
- PSY8721 * Introduction to Business Practices for Psychologists (5 quarter credits)
- PSY8730 Consultation Psychology (5 quarter credits)
- PSY8765 * Testing and Assessment in Workplace Psychology (5 quarter credits)
- PSY8768 Theory and Practice of Psychological Coaching (5 quarter credits)
- PSY8770 Psychology of Motivation and Performance (5 quarter credits)
- PSY8795 Psychology of Health and Stress in Organizations (5 quarter credits)
- PSY8990 Independent Readings (5 quarter credits)
- PSY8991 Special Topics in Psychology (1 quarter credit)
- PSY8992 Special Topics in Psychology (2 quarter credits)
- PSY8993 Special Topics in Psychology (3 quarter credits)

Total 120 quarter credits

** This course has a prerequisite that is not listed as a required course, which may increase the total number of courses needed to complete this specialization. See course descriptions for additional course prerequisites.

Courses without a PSY designation may be worth fewer than five quarter credits. Learners must carefully plan their elective courses to ensure that total credit requirements for the degree are met. Special topics courses in the Harold Abel School of Social and Behavioral Sciences can be used as an option to complete the total required credits needed for graduation.

PhD Psychology Residencies

The residency requirement for the PhD psychology specializations is satisfied by completion of three four-day colloquia (Track 1, Track 2, and Track 3). Learners are required to complete one colloquium each year for the first three years of their program.

The following content areas are covered at each of the PhD colloquia:

Area 1: Development of scholar-practitioners
Area 2: Critical analysis skills
Area 3: Research skills
Area 4: Professional communication skills
Area 5: Development of learning communities
Area 6: Psychology-specific content and offerings

These content areas offer sequenced workshops, with Track 1 offering foundational labs in the six areas, Track 2 offering intermediate labs in the six areas, and Track 3 offering advanced labs in the six areas. School-specific topics addressed at colloquia include critical thinking and analysis, quantitative and qualitative analysis, research design, research ethics, the product and process of the comprehensive examination and dissertation, and trends in psychology.

Through PhD colloquia, learners gain a stronger sense of academic community by networking and discussing research, course work, and projects face-to-face with fellow learners and faculty. This experience provides a learning environment that fosters the application of critical thinking and integrated knowledge to professional and research issues.

For more detailed information on PhD colloquia, learners should refer to their specialization manual.

Master of Science (MS) in Psychology Specializations

General Psychology

The General Psychology specialization provides master’s learners with a solid foundation of the principles of psychology. It is designed for professionals interested in pursuing careers in research, teaching, or program administration in human services organizations. The requirements for this specialization are not intended to prepare graduates for licensure as professional counselors or psychologists.

Ten Required Courses 50 quarter credits

Core courses:

- PSY5002 Orientation to Graduate Learning in Psychology (5 quarter credits)
- PSY5005 Orientation to Graduate Learning in Psychology (5 quarter credits)
- PSY7610 Tests and Measurements (5 quarter credits)
- PSY7620 Inferential Statistics (5 quarter credits)
- PSY7650 Research Methods (5 quarter credits)

Specialization courses:

- PSY7210 Lifespan Development (5 quarter credits)
- PSY7411 Learning Theories in Psychology (5 quarter credits)
- PSY7421 Cognitive/Affective Psychology (5 quarter credits)
- PSY7520 Social Psychology (5 quarter credits)
- PSY7543 * Ethics and Multicultural Issues in Psychology (5 quarter credits)

Taken during the learner’s final quarter:

- PSY5201 * Integrative Project for Master’s Degree in Psychology (5 quarter credits)

Total 50 quarter credits

† Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.

* Denotes courses that have prerequisite(s).

Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

MS in Psychology Specializations, continued

### Applied Behavior Analysis

The master’s Applied Behavior Analysis specialization combines advanced psychology course work with foundational knowledge of major competency areas in the behavior analytic field. The curriculum focuses on ethical and professional conduct; behavior analysis concepts, principles, and research methods; and applied behavior analysis techniques. Upon successful completion of this specialization, learners are prepared to identify behavioral problems through assessment; design, implement, and manage culturally appropriate interventions and treatments; perform effective behavior supervision; and bring about positive change for diverse individuals in a variety of settings.

**Eleven Required Courses**  55 quarter credits

**Core courses:**
- PSY5002  Orientation to Graduate Learning in Psychology (5 quarter credits)†
- PSY5005  Orientation to Graduate Learning in Psychology (5 quarter credits)†
- PSY7610  Tests and Measurements (5 quarter credits)
- PSY7620  Inferential Statistics (5 quarter credits)
- PSY7650  Research Methods (5 quarter credits)

**Specialization courses:**
- PSY7701 * Basic Principles of Applied Behavior Analysis (5 quarter credits)†
- PSY7702 * Techniques in Applied Behavior Analysis (5 quarter credits)†
- PSY7703 * Applied Behavior Analysis Research and Application (5 quarter credits)†
- PSY7704 * Applied Behavior Analysis Treatment of Autism (5 quarter credits)†
- PSY7705 * Ethics for Applied Behavior Analysis (5 quarter credits)†
- PSY7706 * Issues in Assessment, Intervention Support, and Related Systems (5 quarter credits)†
- PSYS201 * Integrative Project for Master’s Degree in Psychology (5 quarter credits)

**Total**  55 quarter credits

* Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.

† This course includes required live web conferencing activities and/or learner audio/video recordings. Learners who require assistive technology or alternative communication methods to participate in these activities should contact Disability Services to request accommodations.

Check state licensure requirements. The license to practice as a professional psychologist or counselor is regulated independently in each state or province. Learners who intend to seek licensure or certification should check the program requirements in the state or province in which they hope to practice. This specialization is not accredited by the American Psychological Association (APA) or by the Council for Accreditation of Counseling and Related Educational Programs (CACREP).

### Child and Adolescent Development

The master’s Child and Adolescent Development specialization provides learners with the knowledge, theory, and best practices needed to promote and support the growth and development of children and adolescents. Specialization topics include prenatal, child, and adolescent development; physical and mental health; and social and educational issues related to child and adolescent development. Upon successful completion of this specialization, learners are prepared to pursue careers in education, human services, health care, social services, or other settings in which knowledge of child and adolescent development would be an asset or job prerequisite. The requirements for this specialization are not designed to prepare graduates for licensure as professional counselors or psychologists.

**Eleven Required Courses**  55 quarter credits

**Core courses:**
- PSY5002  Orientation to Graduate Learning in Psychology (5 quarter credits)†
- PSY5005  Orientation to Graduate Learning in Psychology (5 quarter credits)†
- PSY7610  Tests and Measurements (5 quarter credits)
- PSY7620  Inferential Statistics (5 quarter credits)
- PSY7650  Research Methods (5 quarter credits)

**Specialization courses:**
- PSY6010  Human Prenatal Development (5 quarter credits)
- PSY6020 * Topics in Child and Adolescent Development (5 quarter credits)
- PSY7210  Lifespan Development (5 quarter credits)
- PSY7220  Child Psychology (5 quarter credits)
- PSY7230  Adolescent Psychology (5 quarter credits)
- PSY7543 * Ethics and Multicultural Issues in Psychology (5 quarter credits)

**Taken during the learner’s final quarter:**
- PSY5201 * Integrative Project for Master’s Degree in Psychology (5 quarter credits)

**Total**  55 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.

* Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.

### Educational Psychology

The master’s Educational Psychology specialization offers learners the opportunity to strengthen their credentials needed to pursue careers in public education and instruction, lifespan development from early childhood through late adulthood, educational technology, and prepare for doctoral study in psychology and other related disciplines. Specialization outcomes allow learners to gain knowledge and skills in the application of learning, human development and socialization, educational psychology, ethics, tests and measurements, and basic statistics and research methods. These specialization requirements are not intended to prepare graduates for licensure as a professional counselor or psychologist.

**Ten Required Courses**  50 quarter credits

**Core courses:**
- PSY5002  Orientation to Graduate Learning in Psychology (5 quarter credits)†
- PSY5005  Orientation to Graduate Learning in Psychology (5 quarter credits)†
- PSY7610  Tests and Measurements (5 quarter credits)
- PSY7620  Inferential Statistics (5 quarter credits)
- PSY7650  Research Methods (5 quarter credits)

**Specialization courses:**
- PSY7210  Lifespan Development (5 quarter credits)
- PSY7411  Learning Theories in Psychology (5 quarter credits)
- PSY7543 * Ethics and Multicultural Issues in Psychology (5 quarter credits)
- PSY7615  Data Analysis with IBM SPSS (5 quarter credits)
- PSY8100 * Principles of Educational Psychology (5 quarter credits)

**Taken during the learner’s final quarter:**
- PSY5201 * Integrative Project for Master’s Degree in Psychology (5 quarter credits)

**Total**  50 quarter credits

* Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

**MS in Psychology Specializations, continued**

### Evaluation, Research, and Measurement

The master’s specialization in Evaluation, Research, and Measurement facilitates the development of learners as professionals who assist individuals and organizations with planning and decision making. Specialization topics include program evaluation, statistics, research methodology, and tests and measurements. Upon successful completion of this specialization, learners are prepared to pursue careers in program evaluation, research, measurement, test construction, or data collection and analysis in a variety of organizations, including research and assessment, and credentialing and accreditation agencies. The requirements for this specialization are not designed to prepare graduates for licensure as professional counselors or psychologists.

<table>
<thead>
<tr>
<th>Twelve Required Courses</th>
<th>60 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core courses:</td>
<td></td>
</tr>
<tr>
<td>PSY5002</td>
<td>Orientation to Graduate Learning in Psychology (5 quarter credits)†</td>
</tr>
<tr>
<td>PSY5005</td>
<td>Orientation to Graduate Learning in Psychology (5 quarter credits)†</td>
</tr>
<tr>
<td>PSY7610</td>
<td>Tests and Measurements (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7620</td>
<td>Inferential Statistics (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7650</td>
<td>Research Methods (5 quarter credits)</td>
</tr>
<tr>
<td>Specialization courses:</td>
<td></td>
</tr>
<tr>
<td>PSY7543 *</td>
<td>Ethics and Multicultural Issues in Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7615</td>
<td>Data Analysis with IBM SPSS (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7625 *</td>
<td>Advanced Inferential Statistics (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7626 *</td>
<td>Multivariate Statistics: Theory and Application (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7657 *</td>
<td>Advanced Quantitative Research Methods for Professional Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>PSY7660 *</td>
<td>Survey Construction and Administration (5 quarter credits)</td>
</tr>
<tr>
<td>PSY8763 *</td>
<td>Program Evaluation (5 quarter credits)</td>
</tr>
<tr>
<td>Taken during the learner’s final quarter:</td>
<td></td>
</tr>
<tr>
<td>PSY5201 *</td>
<td>Integrative Project for Master’s Degree in Psychology (5 quarter credits)</td>
</tr>
<tr>
<td>Total</td>
<td>60 quarter credits</td>
</tr>
</tbody>
</table>

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.

### Industrial/Organizational Psychology

Master’s learners interested in the application of industrial/organizational behavior principles and research found in the workplace and other organizational settings choose this specialization. Learners explore the application of leadership theories, group development, motivation and workplace performance, conflict resolution, and organizational processes in pursuit of entry-level to mid-management positions in business services, consulting, human resources, teaching, training and development, and organizational administration. These specialization requirements are not intended to prepare graduates for licensure as a professional counselor or psychologist.

**Eleven Required Courses** | 55 quarter credits
--- | ---
| Core courses: | |
| PSY5002 | Orientation to Graduate Learning in Psychology (5 quarter credits)† | OR |
| PSY5005 | Orientation to Graduate Learning in Psychology (5 quarter credits)† |  |
| PSY7610 | Tests and Measurements (5 quarter credits) |  |
| PSY7620 * | Inferential Statistics (5 quarter credits) |  |
| PSY7650 * | Research Methods (5 quarter credits) |  |
| Specialization courses: | |
| PSY7210 | Lifespan Development (5 quarter credits) |  |
| PSY7543 * | Ethics and Multicultural Issues in Psychology (5 quarter credits) |  |
| PSY8711 | Principles of Industrial/Organizational Psychology (5 quarter credits) |  |
| PSY8720 | Psychology of Leadership (5 quarter credits) |  |
| PSY8730 | Consultation Psychology (5 quarter credits) |  |
| PSY8740 | Psychology Practices in Personnel and Human Resource Management (5 quarter credits) |  |
| Taken during the learner’s final quarter: | |
| PSY5201 * | Integrative Project for Master’s Degree in Psychology (5 quarter credits) |  |
| Total | 55 quarter credits |

* Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.

### Leadership Coaching Psychology

The Leadership Coaching Psychology specialization prepares master’s learners to coach organizational leaders based on fundamental psychological principles and models including personality theory, the dynamics of group process, multicultural influences and perspectives, and ethical reasoning. This specialization provides learners with the education and training necessary to develop effective coaching relationships with organizational leaders, helping them achieve their personal and professional potential. Leadership coaches may provide internal or external assistance to executives, managers, and leaders of small or large organizations. The requirements for this specialization are not designed to prepare graduates for licensure as professional counselors or psychologists.

**Eleven Required Courses** | 55 quarter credits
--- | ---
| Core courses: | |
| PSY5002 | Orientation to Graduate Learning in Psychology (5 quarter credits)† | OR |
| PSY5005 | Orientation to Graduate Learning in Psychology (5 quarter credits)† |  |
| PSY7610 | Tests and Measurements (5 quarter credits) |  |
| PSY7620 * | Inferential Statistics (5 quarter credits) |  |
| PSY7650 * | Research Methods (5 quarter credits) |  |
| Specialization courses: | |
| PSY7510 | Psychology of Personality (5 quarter credits) |  |
| PSY7530 | Psychology of Group Dynamics (5 quarter credits) |  |
| PSY7543 * | Ethics and Multicultural Issues in Psychology (5 quarter credits) |  |
| PSY8720 | Psychology of Leadership (5 quarter credits) |  |
| PSY8765 * | Testing and Assessment in Workplace Psychology (5 quarter credits) |  |
| PSY8768 * | Theory and Practice of Psychological Coaching (5 quarter credits) |  |
| Taken during the learner’s final quarter: | |
| PSY5201 * | Integrative Project for Master’s Degree in Psychology (5 quarter credits) |  |
| Total | 55 quarter credits |

* Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.

[1] Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.
MS in Psychology Specializations, continued

Sport Psychology
Master’s learners in this specialization are frequently school-based coaches, physical education teachers, or individuals working in parks and recreation departments who wish to gain current knowledge and research knowledge associated with performance enhancement, individual and team motivation, injury recovery, and stress management as it applies to amateur athletes. Some learners plan to apply these principles and settings such as fitness/health clubs, sports camps, and resort-based wellness programs. These specialization requirements are not intended to prepare graduates for licensure as a professional counselor or psychologist.

Twelve Required Courses  60 quarter credits

Core courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY5002</td>
<td>Orientation to Graduate Learning in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY5005</td>
<td>Orientation to Graduate Learning in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7610</td>
<td>Tests and Measurements</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7620</td>
<td>Inferential Statistics</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7650</td>
<td>Research Methods</td>
<td>5 (quarter credits)</td>
</tr>
</tbody>
</table>

Specialization courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY7310</td>
<td>Biological Basis of Behavior</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7411</td>
<td>Learning Theories in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7543</td>
<td>Ethics and Multicultural Issues in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY8840</td>
<td>Principles of Sport Psychology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY8841</td>
<td>Performance Enhancement in Sports</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY8842</td>
<td>Applied Sport Psychology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY8845</td>
<td>Current Issues in Sport Psychology</td>
<td>5 (quarter credits)</td>
</tr>
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</table>

Taken during the learner’s final quarter:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY5201</td>
<td>Integrative Project for Master’s Degree in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
</tbody>
</table>

Total  60 quarter credits

Clinical Psychology

The master’s Clinical Psychology specialization trains learners in the foundational scientific theories and practices of clinical psychology. Learners admitted to this specialization typically intend to pursue a doctoral degree in clinical psychology. This specialization introduces learners to clinical interviewing and interventions, testing and assessment, research methods, psychopathology, and diagnosis.

Personal Suitability and Fitness for the Profession
Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators in the MS Clinical Psychology specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Residency Requirement(s):
Three six-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, MS Psychology Residencies, and each graduate school’s residency courses.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY-R6171</td>
<td>MS Clinical Psychology Colloquium Track 1 (non-credit)</td>
<td></td>
</tr>
<tr>
<td>PSY-R6172</td>
<td>MS Clinical Psychology Colloquium Track 2 (non-credit)</td>
<td></td>
</tr>
<tr>
<td>PSY-R6173</td>
<td>MS Clinical Psychology Colloquium Track 3 (non-credit)</td>
<td></td>
</tr>
</tbody>
</table>

Clinical Training Requirement(s):
Minimum of 600 total practicum hours. See the following section, MS Psychology Clinical Training, for more information.

Eleven Required Courses  70 quarter credits

Core courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY5002</td>
<td>Orientation to Graduate Learning in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY5005</td>
<td>Orientation to Graduate Learning in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7610</td>
<td>Tests and Measurements</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7620</td>
<td>Inferential Statistics</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7650</td>
<td>Research Methods</td>
<td>5 (quarter credits)</td>
</tr>
</tbody>
</table>

Specialization courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY6210</td>
<td>Introduction to Psychopathology</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY6230</td>
<td>Introduction to Psychological Testing</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY6310</td>
<td>Introduction to Theories of Psychotherapy</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY6312</td>
<td>Clinical Interventions</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY6391</td>
<td>Master’s Practicum 1</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY6393</td>
<td>Master’s Practicum 2</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7210</td>
<td>Lifespan Development</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7310</td>
<td>Biological Basis of Behavior</td>
<td>5 (quarter credits)</td>
</tr>
<tr>
<td>PSY7543</td>
<td>Ethics and Multicultural Issues in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
</tbody>
</table>

Taken during the learner’s final quarter:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY5201</td>
<td>Integrative Project for Master’s Degree in Psychology</td>
<td>5 (quarter credits)</td>
</tr>
</tbody>
</table>

Total  70 quarter credits

1 Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.

Check state licensure requirements. The license to practice as a professional psychologist or counselor is regulated independently in each state or province. Learners who intend to seek licensure or certification should check the program requirements in the state or province in which they hope to practice. This specialization is not accredited by the American Psychological Association (APA) or by the Council for Accreditation of Counseling and Related Educational Programs (CACREP).

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

### MS in Psychology Specializations, continued

#### Counseling Psychology

The master’s Counseling Psychology specialization trains learners in the basic theories, practices, and research methods of the counseling psychology profession. Learners admitted to this specialization typically intend to pursue doctoral degrees in counseling psychology or in counseling-related fields such as human services, counselor education, community counseling, or clinical psychology. This specialization introduces learners to individual and group counseling interventions, testing and assessment, research methods, and counseling diagnosis.

**Personal Suitability and Fitness for the Profession**

Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators in the MS Counseling Psychology specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

**Residency Requirement(s):**

Three six-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, MS Psychology Residencies, and each graduate school’s residency courses.

- **PSY-R6181** MS Counseling Psychology Colloquium Track 1 (non-credit)
- **PSY-R6182** MS Counseling Psychology Colloquium Track 2 (non-credit)
- **PSY-R6183** MS Counseling Psychology Colloquium Track 3 (non-credit)

#### Clinical Training Requirement(s):

None required. Learners have the option to gain practicum experience through a two-course series. See elective options below. Should this option be selected, see the following section, MS Psychology Clinical Training, for more information.

**Twelve Required Courses**

**60 quarter credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY5002</td>
<td>Orientation to Graduate Learning in Psychology (5 quarter credits)† OR Orientation to Graduate Learning in Psychology (5 quarter credits)†</td>
<td></td>
</tr>
<tr>
<td>PSY7610</td>
<td>Tests and Measurements (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY7650</td>
<td>Research Methods (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY6090</td>
<td>Counseling Theories (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY6091</td>
<td>Group Counseling (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY6092</td>
<td>Counseling Skills and Procedures (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY6210</td>
<td>Introduction to Psychopathology (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY6230</td>
<td>Introduction to Psychological Testing (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY7210</td>
<td>Lifespan Development (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY7543</td>
<td>Ethics and Multicultural Issues in Psychology (5 quarter credits)</td>
<td></td>
</tr>
</tbody>
</table>

**Specialization courses:**

- **PSY5005** Research Methods (5 quarter credits)
- **PSY5201** Integrative Project for Master’s Degree in Psychology (5 quarter credits)
- **PSY6391** Master’s Practicum 1 (5 quarter credits)
- **PSY6393** Master’s Practicum 2 (5 quarter credits)

**Taken during the learner’s final quarter:**

- **PSY5201** Integrative Project for Master’s Degree in Psychology (5 quarter credits)

**Two Elective Courses**

**10 quarter credits**

Recommended elective courses:

- **PSY7225** Child and Adolescent Psychology (5 quarter credits)
- **PSY7310** Biological Basis of Behavior (5 quarter credits)
- **PSY8162** Career Counseling Theory (5 quarter credits)
- **PSY6310** Introduction to Theories of Psychotherapy (5 quarter credits)
- **PSY6505** Principles of Family Psychology (5 quarter credits)
- **PSY6510** Family Systems Theories (5 quarter credits)
- **PSY6545** Couples within Family Psychology (5 quarter credits)

For learners interested in gaining practicum experience, the following two-course sequence is available. Both courses must be taken to complete the practicum experience:

- **PSY6391** Master’s Practicum 1 (5 quarter credits)
- **PSY6393** Master’s Practicum 2 (5 quarter credits)

**OR**

Choose any graduate courses, excluding introductory and special topics courses, lectures, seminars, practica, internships, and any Capella-designated first course.

**Total 70 quarter credits**

† Learners who may need additional support developing graduate-level academic and professional writing skills are placed in PSY5005.

Check state licensure requirements. The license to practice as a professional psychologist or counselor is regulated independently in each state or province. Learners who intend to seek licensure or certification should check the program requirements in the state or province in which they hope to practice. This specialization is not accredited by the American Psychological Association (APA) or by the Council for Accreditation of Counseling and Related Educational Programs (CACREP).
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

MS in Psychology Specializations, continued

School Psychology

Master's learners in the School Psychology specialization are typically interested in practicing as school psychologists in public and private settings. Learners who are interested in preparing to apply for state or national certification as a school psychologist must complete the MS School Psychology specialization followed by the Specialist Certificate in School Psychology. Completion of the School Psychology master's specialization alone does not adequately prepare learners to be eligible to sit for a licensure or certification exam as a school psychologist. Learners also need to know their specific state licensing requirements to ensure these programs meet those requirements.

Personal Suitability and Fitness for the Profession

Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators in the MS School Psychology specialization have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Degree Requirement(s):

- Learners start the master's degree program on an annual basis by registering for PSY5004 in the fall. This course must be completed before registering for other courses.
- Learners may transfer a maximum of 15 quarter credits (three courses) toward the master's degree in psychology.
- Learners must complete PSY7610 in their second quarter and PSY8233 in their third quarter, prior to beginning or concurrently with the year-in-residence, part 1.
- Learners must pass the final portfolio review.

Residency Requirement(s):

School Psychology year-in-residence, part 1. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, MS Psychology Year-in-Residence, and the School Psychology year-in-residence courses.

- PSY-R6590 * Orientation and Professional Issues (non-credit)
- PSY-R6591 * Assessment (non-credit)
- PSY-R6592 * Interventions and Response to Interventions (non-credit)
- PSY-R6593 * Assessments: Verbal (non-credit)
- PSY-R6594 * Counseling (non-credit)

Fourteen Required Courses 70 quarter credits

Core courses:

- PSY5004 Orientation to Graduate Learning in Psychology, School Psychology (5 quarter credits)
- PSY7610 Tests and Measurements (5 quarter credits)
- PSY7620 Inferential Statistics (5 quarter credits)
- PSY7650 Research Methods (5 quarter credits)

Specialization courses:

- PSY7225 Child and Adolescent Psychology (5 quarter credits)
- PSY7421 Cognitive/Affective Psychology (5 quarter credits)
- PSY7540 Multicultural Perspectives in Human Behavior (5 quarter credits)
- PSY7612 * Functional Behavioral Assessment (5 quarter credits)
- PSY8233 * Psychological Assessments for School Psychologists 1 (5 quarter credits)
- PSY8234 * Psychological Assessments for School Psychologists 2 (5 quarter credits)
- PSY8331 Principles of School Psychology (5 quarter credits)
- PSY8335 Consultation and Collaboration in the School (5 quarter credits)
- PSY8337 Legal and Ethical Issues in the School (5 quarter credits)
- PSY5202 * Master’s Integrative Project, School Psychology (5 quarter credits)

Total 70 quarter credits

Maryland residents are currently not eligible to enroll in this specialization.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

MS Psychology Residencies

The residency requirement for the MS Psychology specializations is satisfied by completion of three six-day colloquia (Track 1, Track 2, and Track 3). The school recommends that all learners register for Track 1 within the first two quarters of enrollment, Track 2 between 20 and 40 quarter credits, and Track 3 prior to completing 60 quarter credits. Learners must have completed all three tracks prior to starting their practicum (PSY6391) or final integrative project (PSYS201).

The MS Psychology colloquia address skills training and practice in areas of interventions, assessment, diversity, culture-specific issues, and ethics. The three tracks are cumulative rather than sequential, allowing learners to receive a minimum of 120 total hours of training and practice in the above skill areas.

At all MS Psychology colloquia, in addition to formal instruction and practice, learners participate in cohort-group sessions that allow faculty and learners to interact as a community of scholars; individual advising sessions with faculty to support their degree completion plans and assess academic progress; and specialization networking opportunities with other learners and faculty.

Through MS Psychology colloquia, learners gain a stronger sense of academic community by networking and discussing research, course work, and projects face-to-face with fellow learners and faculty. This experience provides a learning environment that fosters the application of critical thinking and integrated knowledge to professional and research issues.

For more detailed information on MS Psychology colloquia, learners should refer to their specialization manual.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

**MS Psychology Clinical Training**

**Overview of Practicum**

The practicum is a training experience that occurs in the second or third year of the program and provides the opportunity for learners to receive professional clinical training. Practicum is a part-time, on-site commitment that takes place over six months to one calendar year and includes registration for the accompanying practicum courses.

All practicum learners, including those in the master’s Counseling Psychology specialization who choose to complete the practicum, must follow the practicum application process and completion guidelines stated in the most current manual, available on iGuide. Learners are also required to locate and arrange their own practicum sites, which must be approved by the director of clinical training.

**Practicum Requirements**

- Approved practicum application.
- Part-time site placement and a minimum of 600 hours and course work in PSY6391 and PSY6393. These courses must be completed sequentially over a six-month to one-year period.

MS Counseling Psychology specialization learners who choose to take the practicum must also meet these requirements.

Clinical training hours and supervisor credential requirements for licensure or certification vary across states and Canadian provinces. Learners are responsible for determining the specific licensing requirements for any state or province in which they plan to seek licensure.

**MS Psychology Year-in-Residence**

The residency requirement for the MS School Psychology specialization is satisfied by completion of part 1 of the School Psychology year-in-residence. Learners seeking licensure as school psychologists typically earn both the master’s degree and the specialist certificate, which means they take both part 1 and part 2 of the School Psychology year-in-residence.

The year-in-residence is the first face-to-face component of the Harold Abel School of Social and Behavioral Sciences’ training in school psychology. During the year, learners develop the attitudes, behaviors, and knowledge exemplary of the school psychologist with competency in assessment, intervention, counseling, interviewing, personality and behavior assessment, consultation and supervision, report writing, profile analysis, treatment planning, and ethics and diversity.

Part I of the School Psychology year-in-residence requires the following:

- Learners complete at least 240 hours of face-to-face contact with School Psychology faculty and learners over a six-month period (typically June through December), including attendance at the following residencies:
  - Learners begin the School Psychology year-in-residence with the opening weekend-in-residence and the first two-week extended seminar (PSY-R6590–PSY-R6592), typically scheduled in June.
  - Following the opening weekend-in-residence and two-week extended seminar, learners take two weeks-in-residence (PSY-R6593 and PSY-R6594), typically scheduled August through November.
- Learners must complete all outcome documentation and obtain approval from the chair of the School Psychology specialization and their mentor.

The School Psychology year-in-residence has three fundamental objectives.

1. Learners experience face-to-face training and practice opportunities for skills development needed to demonstrate readiness for clinical training and independent practice. Learners develop competency in relationship building, assessment, intervention, systematic evaluation (outcome- and evaluation-related research), consultation and supervision, ethics and diversity, reflective practice, and the roles of the school psychologist. The demonstration of competency is linked to a determination of the learner’s readiness for clinical training, which is evaluated throughout the year-in-residence.

2. Learners develop a network of relationships within the community of school psychology that promotes their identification with the profession of psychology and development of an attitude of lifelong learning and reflective practice. By preparing and giving presentations, participating in workshop activities in informal social and intellectual discussions with other learners and faculty, and by creating advising and mentoring opportunities with resident faculty members, learners participate in the range of academic and intellectual activities common to departmental life in all programs in psychology.

3. Learners demonstrate the attitudes, behaviors, knowledge, and ethical characteristics congruent with the role and identity of the professional psychologist.

For more detailed information on residencies, learners should refer to their specialization manual.

*Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Psychology Certificate Programs

Applied Behavior Analysis

The Applied Behavior Analysis certificate supplements previous undergraduate or graduate educational experiences and provides learners with a foundational knowledge of major competency areas in the behavior analytic field. The curriculum focuses on ethical and professional conduct; behavior analysis concepts, principles, and research methods; and applied behavior analysis techniques. Upon successful completion of this certificate, learners are prepared to identify behavioral problems through assessment; design, implement, and manage culturally appropriate interventions and treatments; perform effective behavior supervision; and bring about positive change for diverse individuals in a variety of settings.

Six Required Courses 30 quarter credits
PSY7701 * Basic Principles of Applied Behavior Analysis (5 quarter credits)†
PSY7702 * Techniques in Applied Behavior Analysis (5 quarter credits)†
PSY7703 * Applied Behavior Analysis Research and Application (5 quarter credits)†
PSY7704 * Applied Behavior Analysis Treatment of Autism (5 quarter credits)†
PSY7705 * Ethics for Applied Behavior Analysis (5 quarter credits)†
PSY7706 * Issues in Assessment, Intervention Support, and Related Systems (5 quarter credits)†

Total 30 quarter credits

† This course includes required live web conferencing activities and/or learner audio/video recordings. Learners who require assistive technology or alternative communication methods to participate in these activities should contact Disability Services to request accommodations.

Play Therapy

The Play Therapy certificate is designed for mental health professionals from a variety of backgrounds and specialties. Learners explore the evolution and core systems of play therapy; play therapy techniques, models, and applications; and experientially based supervision practices in filial play therapy and individual and group play therapy. The curriculum also emphasizes developmental and multicultural considerations and ethical and legal issues associated with providing therapy for diverse populations. Current Capella learners must complete an eligible master’s degree program before the certificate can be conferred. Licensure and additional professional and supervised clinical hours are required by the Association for Play Therapy to earn its Registered Play Therapist credential.

Five Required Courses 25 quarter credits
PSY5244 * Play Therapy 1: The History and Systems of Play Therapy (5 quarter credits)
PSY5246 * Play Therapy 2: Theories and Practices of Play Therapy (5 quarter credits)
PSY5248 * Filial Play Therapy (5 quarter credits)
PSY5250 * Play Therapy Supervision Practices (5 quarter credits)
PSY5252 * Applications of Play Therapy (5 quarter credits)

Total 25 quarter credits

Specialist Certificate in School Psychology

This certificate is designed for master’s degree graduates with a specialization in School Psychology from Capella University. Those who earn the specialist certificate typically are preparing to apply for a license or a certificate to practice as a school psychologist. The 50 quarter credits required for the specialist certificate are intended to complement the master’s specialization in School Psychology. Therefore, learners who complete both the MS and the Specialist Certificate in School Psychology from Capella University will have completed 120 quarter credits of study.

Personal Suitability and Fitness for the Profession

Capella embraces the principles and guidelines set forth by the Council of Chairs of Training Councils (CCTC) related to professional psychology programs in that the faculty, training staff, supervisors, and administrators in the Specialist Certificate in School Psychology have a professional, ethical, and potentially legal obligation to ensure, insofar as possible, that all learners have the competence to manage professional relationships in an effective and appropriate manner and that they possess the emotional maturity, interpersonal stability, and intellectual judgment required to work with vulnerable populations. Personal suitability and fitness for the profession includes but is not limited to demonstration of sufficient interpersonal and professional competence; self-awareness, self-reflection, and self-evaluation; openness to processes of supervision; and resolution of issues or problems that interfere with professional development or functioning in a satisfactory manner. Throughout the graduate training of each learner, faculty and staff are responsible for educating and assessing learners with regard to their personal suitability and fitness for the profession.

Certificate Requirement(s):

• Learners must complete the master’s degree in Psychology with specialization in School Psychology from Capella University.
• Learners must start the specialist certificate program in the first month of the quarter.
• Learners must pass the comprehensive learner assessment during the year-in-residence, part 2.
• Learners must complete PSY8150, PSY8235, and PSY8332 prior to beginning the practicum.
• Learners must complete all course work, residencies, and the initial portfolio review prior to beginning the internship.
• Learners must pass the final portfolio review.

Residency Requirement(s):

School Psychology year-in-residence, part 2. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see the following section, Specialist Certificate Year-in-Residence, and the School Psychology year-in-residence courses.

PSY-R6595 * Functional Behavioral Assessment and Assessment Reviews (non-credit)
PSY-R6596 * Personality and Behavior Assessment (non-credit)
PSY-R6597 * Report Writing and Behavior Interventions (non-credit)
PSY-R6598 * Comprehensive Learner Assessment (non-credit)
PSY-R6599 * Treatment Planning and Recommendations (non-credit)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Harold Abel School of Social and Behavioral Sciences Academic Offerings, continued

**Psychology Certificate Programs, continued**

**Clinical Training Requirement(s):**
Minimum of 350 practicum hours and 1,200 internship hours. See the following section, Specialist Certificate Clinical Training, for more information.

**Eleven Required Courses 50 quarter credits**
- **PSY7310** Biological Basis of Behavior (5 quarter credits)
- **PSY8150** Exceptional Children in the Classroom (5 quarter credits)
- **PSY8211** Psychopathology of Children and Adolescents (5 quarter credits)
- **PSY8235** Psychological Assessments for School Psychologists 3 (5 quarter credits)
- **PSY8332** Advanced Methods in School Psychology (5 quarter credits)
- **PSY8336** Organization and Operation of the School (5 quarter credits)
- **PSY8377** School Psychology Practicum 1 (3 quarter credits)
- **PSY8378** School Psychology Practicum 2 (2 quarter credits)
- **PSY8385** School Psychology Internship 1 (5 quarter credits)*
- **PSY8386** School Psychology Internship 2 (5 quarter credits)
- **PSY8387** School Psychology Internship 3 (5 quarter credits)

**Total 50 quarter credits**

North Carolina and Maryland residents are currently not eligible to enroll in this program.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

This program has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

* Learners are required to take the Praxis Series tests concurrently with PSY8385. Learners are responsible for any costs associated with these examinations.

The Iowa Board of Educational Examiners requires graduates to first earn a Minnesota license and (if applicable) endorsement prior to applying for an Iowa license or endorsement. Capella assists learners seeking an Iowa license with understanding the Minnesota requirements and contacting state educator licensing offices. An Iowa resident seeking subsequent licensure from the Iowa Board of Education Examiners must contact that Board for licensure requirements in Iowa. See the education licensure site at www.capella.edu/licensure_ed for contact information.

The School Psychology year-in-residence has three fundamental objectives.

1. Learners experience face-to-face training and practice opportunities for skills development needed to demonstrate readiness for clinical training and independent practice. Learners develop competency in relationship building, assessment, intervention, systematic evaluation (outcome- and evaluation-related research), consultation and supervision, ethics and diversity, reflective practice, and the roles of the school psychologist. The demonstration of competency is linked to a determination of the learner’s readiness for clinical training, which is evaluated throughout the year-in-residence.

2. Learners develop a network of relationships within the community of school psychology that promotes their identification with the profession of psychology and development of an attitude of lifelong learning and reflective practice. By preparing and giving presentations, participating in workshop activities in informal social and intellectual discussions with other learners and faculty, and by creating advising and mentoring opportunities with resident faculty members, learners participate in the range of academic and intellectual activities common to departmental life in all programs in psychology.

3. Learners demonstrate the attitudes, behaviors, knowledge, and ethical characteristics congruent with the role and identity of the professional psychologist.

For more detailed information on residencies, learners should refer to their specialization manual.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
### Overview of Practicum
The practicum is a training experience that occurs in the second or third year of the program and provides the opportunity for learners to receive professional clinical training. Practicum is a part-time, on-site commitment that takes place over six months to one calendar year and includes registration for the accompanying practicum courses.

All practicum learners must follow the practicum application process and completion guidelines stated in the most current manual, available on iGuide. Learners are also required to locate and arrange their own practicum sites, which must be approved by the director of clinical training.

### Practicum Requirements
- Approved practicum application.
- Part-time site placement with a minimum of 350 hours and course work in PSY8377 and PSY8378. These courses must be completed sequentially over a six-month to one-year period.

### Overview of Internship
The internship occurs after all course work for the certificate has been completed and is the last opportunity for learners to gain professional clinical experience prior to the granting of the specialist certificate. Internship is a full-time, on-site commitment (1,200 hours) that takes place over one academic year and includes registration for the accompanying internship courses.

All internship learners must follow the internship application process and completion guidelines stated in the most current manual, available on iGuide. Learners are also required to locate and arrange their own internship sites, which must be approved by the director of clinical training.

### Internship Requirements
- Learner demonstrates readiness for internship.
- Approved internship application.
- Full-time site placement with a minimum of 1,200 hours and course work in PSY8385, PSY8386, and PSY8387. These courses must be completed sequentially over a one-year period.

Clinical training hours and supervisor credential requirements for licensure or certification vary across states and Canadian provinces. Learners are responsible for determining the specific licensing requirements for any state or province in which they plan to seek licensure.

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### Psychology Concentrations

#### Child and Adolescent Development
The Child and Adolescent Development concentration is appropriate for learners interested in the theories and research associated with child and adolescent development, from conception through puberty. Learners focus on physical, cognitive, psychosocial, and moral development in infants, children, and adolescents and the roles those developments relate to families, society, education, social services, and public policy.

<table>
<thead>
<tr>
<th>Four Required Courses</th>
<th>20 quarter credits</th>
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</thead>
<tbody>
<tr>
<td>PSY6010 * Human Prenatal Development (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY6020 * Topics in Child and Adolescent Development (5 quarter credits)</td>
<td></td>
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<tr>
<td>PSY7220 Child Psychology (5 quarter credits)</td>
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<tr>
<td>PSY7230 Adolescent Psychology (5 quarter credits)</td>
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<tr>
<td><strong>Total</strong></td>
<td>20 quarter credits</td>
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#### Coaching Psychology
The Coaching Psychology concentration emphasizes application of coaching psychology theories and research. Learners examine various approaches to coaching psychology and focus on integrating theory with research when applying them.

<table>
<thead>
<tr>
<th>Four Required Courses</th>
<th>20 quarter credits</th>
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</thead>
<tbody>
<tr>
<td>PSY7510 Psychology of Personality (5 quarter credits)</td>
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<tr>
<td>PSY8721 * Introduction to Business Practices for Psychologists (5 quarter credits)</td>
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<tr>
<td>PSY8768 Theory and Practice of Psychological Coaching (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY8770 Psychology of Motivation and Performance (5 quarter credits)</td>
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<tr>
<td><strong>Total</strong></td>
<td>20 quarter credits</td>
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</tbody>
</table>

#### Consultation Psychology
The Consultation Psychology concentration emphasizes application of consultation psychology theories and research. Learners assess and apply appropriate industrial/organizational interventions and consulting skills in the workplace and explore the ethical and cultural components of consultation.

<table>
<thead>
<tr>
<th>Four Required Courses</th>
<th>20 quarter credits</th>
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</thead>
<tbody>
<tr>
<td>PSY7670 * Psychological Principles of Strategic Planning (5 quarter credits)</td>
<td></td>
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<tr>
<td>PSY8721 * Introduction to Business Practices for Psychologists (5 quarter credits)</td>
<td></td>
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<tr>
<td>PSY8730 Consultation Psychology (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY8770 Psychology of Motivation and Performance (5 quarter credits)</td>
<td></td>
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<tr>
<td><strong>Total</strong></td>
<td>20 quarter credits</td>
</tr>
</tbody>
</table>

#### Family Psychology
The Family Psychology concentration emphasizes the family development process and the historical role of the family through an exploration of family systems theory and current family psychology research. Learners examine the thoughts, emotions, and behaviors of individuals; couples; and nuclear, extended, and non-traditional families in relationships and the broader environments in which they function.

<table>
<thead>
<tr>
<th>Three Required Courses</th>
<th>15 quarter credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY6505 * Principles of Family Psychology (5 quarter credits)</td>
<td></td>
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<tr>
<td><strong>Total</strong></td>
<td>15 quarter credits</td>
</tr>
</tbody>
</table>

AND

Choose two from the following courses:
- PSY6510 Family Systems Theories (5 quarter credits)
- PSY6540 Current Issues and Methods in Family Research (5 quarter credits)
- PSY6545 Couples Within Family Psychology (5 quarter credits)

#### Industrial Psychology
The Industrial Psychology concentration emphasizes application of psychological principles and constructs in the workplace and other organizational settings. Learners examine selection, evaluation, performance appraisal, and human factors.

<table>
<thead>
<tr>
<th>Four Required Courses</th>
<th>20 quarter credits</th>
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</thead>
<tbody>
<tr>
<td>PSY7670 * Psychological Principles of Strategic Planning (5 quarter credits)</td>
<td></td>
</tr>
<tr>
<td>PSY8721 * Introduction to Business Practices for Psychologists (5 quarter credits)</td>
<td></td>
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<tr>
<td>PSY8765 * Testing and Assessment in Workplace Psychology (5 quarter credits)</td>
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<tr>
<td>PSY8795 Psychology of Health and Stress in Organizations (5 quarter credits)</td>
<td></td>
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<tr>
<td><strong>Total</strong></td>
<td>20 quarter credits</td>
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</tbody>
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* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Psychology Concentrations, continued

Organizational Psychology

The Organizational Psychology concentration emphasizes application of psychological principles and constructs in the workplace and other organizational settings. Learners examine coaching, leadership, motivation, group processes, organizational development, and organizational performance.

Four Required Courses 20 quarter credits

- PSY7530 Psychology of Group Dynamics (5 quarter credits)
- PSY7550 * Process of Professional Development (5 quarter credits)
- PSY8721 * Introduction to Business Practices for Psychologists (5 quarter credits)
- PSY8770 Psychology of Motivation and Performance (5 quarter credits)

Total 20 quarter credits

Program Evaluation and Measurement

The Program Evaluation and Measurement concentration is appropriate for learners interested in the systematic evaluation of public and private organizations, including their members, programs, projects, and policies. Learners focus on the methods used to plan reliable, valid, and ethical program evaluations and ways to create and select appropriate data collection instruments, gather and analyze data, and effectively communicate results to organization members and other stakeholders.

Four Required Courses 20 quarter credits

- PSY7610 Tests and Measurements (5 quarter credits)
- PSY7660 * Survey Construction and Administration (5 quarter credits)
- PSY8763 * Program Evaluation (5 quarter credits)
- PSY8765 * Testing and Assessment in Workplace Psychology (5 quarter credits)

Total 20 quarter credits

Psychology Teaching and Instruction

The Psychology Teaching and Instruction concentration is appropriate for learners interested in teaching educational psychology in traditional and online postsecondary environments. Learners focus on the content parameters, theoretical foundations, research practices, and professional applications necessary for effective teaching in the field.

Four Required Courses 20 quarter credits

- PSY8110 Teaching Psychology (5 quarter credits)
- PSY8170 * Principles of Instructional Design (5 quarter credits)
- PSY8130 Adult Learner in the Classroom (5 quarter credits)
- PSY8361 * Online Teaching in Psychology Practicum (5 quarter credits)

Total 20 quarter credits

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Course Descriptions
By School and in Alphabetical and Numerical Order by Program Prefix

The following course list is correct as of the date this catalog was prepared. These descriptions indicate the general content and topics typically covered in the course. Capella University retains the right to withdraw, modify, or add courses to the existing list without prior notice.

School of Undergraduate Studies
General Education Courses
Communication
COM1000 - Public Speaking (3 quarter credits). In this course, learners study and apply speech organization methods, effective delivery skills, and strategies for minimizing speech anxieties. Learners prepare, rehearse, and deliver a series of short speeches demonstrating different styles and strategies of public speaking.

COM1001 - Professional Communication and Development (3 quarter credits). This course provides an introduction to the elements of career advancement and professional communications goals. Through a series of interactive studies and activities, learners develop an academic and career plan. In addition, learners expand their career potential through developing advanced professional skills in communication, technology, and leadership.

COM2000 - Intercultural Communication (6 quarter credits). Learners in this course explore cultural differences associated with values, norms, social interaction, and code systems and examine the effects those differences have on inter- and cross-cultural communication.

COM2050 - Visual Design in Communications (3 quarter credits). This course is an introduction to visual design in communication. Learners study the principles of visual design, explore various visual design methods, and evaluate their influences on communication.

COM3200 - Leadership, Gender, and Communication (6 quarter credits). The focus of this course is the challenges associated with communication and the impact of gender on leadership positions. Learners study communication differences between men and women in a variety of contexts, including home, work, and community groups, and evaluate methods of increasing leadership potential within those settings. Learners also explore fundamental gender-specific communication theories and practices.

COM3700 - Conflict Resolution (6 quarter credits). In this course, learners gain an understanding of the factors that promote conflict and examine and practice applying the fundamental skills and tools used to resolve conflict in personal and professional situations.

COM4100 - Media and Culture (3 quarter credits). This course is an examination of mass media within cultural, social, and personal contexts. Learners explore the economics of mass media, violence in media, children as a special audience, and the effects of media on the individual and on society. Learners also develop a personal strategy for acquiring media literacy and examine the ethical issues associated with creating and consuming media.

ENG1000 - English Composition (6 quarter credits). This course is an introduction to writing research techniques and various forms of writing, including expository writing. Learners focus on strengthening their ability to think critically, develop and organize writing topics; and revise their writing for clarity of purpose, readability, and style.

ENG2000 - Research Writing (6 quarter credits). Learners in the course gain familiarity with evaluating and interpreting information provided by others and writing using source material. Learners focus on developing the skills needed to critically assess sources and incorporate them appropriately into professional or academic writing.

ENG3300 - Business and Technical Writing (6 quarter credits). In this course, learners use fundamental rhetorical skills to write common business communications for a variety of purposes and audiences. Learners also focus on applying technology, teamwork, and ethical standards to business and technical writing.

Humanities
ART2000 - Art History Survey (6 quarter credits). In this course, learners survey art of the Western world from prehistoric to modern times. Learners explore museum and gallery art exhibits, analyze buildings and architecture, and examine art in everyday life.

HUM1000 - Introduction to the Humanities (6 quarter credits). In this course, learners are introduced to a variety of humanities-associated fields, including arts, philosophy, and religion, and develop an understanding of the uniqueness and interrelatedness of these fields. Learners also examine the ways the humanities significantly shape the cultures in which they are found and assess the cultural values and vision of the human condition.

HUM1055 - Approaches to Studying Religions (3 quarter credits). In this course, learners apply analytical concepts to discuss the subject of religion. Learners examine terminology related to the study of religions, examine the characteristics of different religions, and explore the function of religion in peoples’ lives. This course provides a foundation for HUM3300.

HUM3300 - Global Multiculturalism and World Religions (6 quarter credits). In this course, learners develop foundational knowledge of the three families of contemporary world religions: Western Asian, East Asian, and South Asian. Learners examine religion from a cultural perspective, exploring the ways world religions interact with other global cultures.

LIT2001 - Introduction to Literature: Short Stories (3 quarter credits). Learners in this course examine the relationship between the individual and society in short stories. Learners examine fundamental literary terms and concepts and strengthen their critical-thinking and academic writing skills.

LIT2100 - Women’s Literature (3 quarter credits). In this course, learners use women’s literature to explore the range of women’s thought and voice concerning gender differences in communication. Learners also examine women’s roles, gender issues, and feminine identity and experience and evaluate women’s historical influence and significance.

PHI1000 - Introduction to Philosophy (6 quarter credits). This course focuses on the nature of philosophy and logic. Learners explore historical philosophical issues, including the existence of God, the meaning of human existence, the nature of knowledge, and the question of right and wrong. Learners also analyze the main problems of philosophical inquiry and applied ethics.

PHI2000 - Ethics (6 quarter credits). In this course, learners explore major philosophical approaches to evaluating moral actions and apply them to contemporary issues. Learners reflect on their own moral beliefs and the ways these beliefs influence and inform their moral judgments and behavior.

PHI2050 - Human Nature and Ethics (3 quarter credits). Learners in this course explore primary Western conceptions of human nature from the ancient Greek period to the 21st century. Learners examine the ways various perspectives on human nature and ethics influence people’s understanding of themselves, others, and the human condition.

PHI2100 - Introduction to Logic (6 quarter credits). In this course, learners study the relationship between language and logic and practice sound deductive and inductive reasoning. Learners develop the skills used to draw sound conclusions from available evidence and construct and present reasonable cases to support them. Learners also distinguish fact from judgment and identify formal and informal fallacies of language and thought, becoming more adept at recognizing poor reasoning they encounter in their personal and professional lives.
PHI3200 - Ethics in Health Care (6 quarter credits). Learners in this course gain a better understanding of the ethical issues associated with the health care profession and the conceptual framework health care professionals use to make ethical decisions. Learners examine current and emerging ethical health care issues related to the various stages of the lifecycle and the quality of life. Learners also explore ethical issues associated with patient care from the perspectives of various health care professionals, including physicians, nurses, and administrators.

Natural Science and Mathematics
BIO1000 - Human Biology (6 quarter credits). Learners in this course examine fundamental biological principles from a human perspective. Course topics include the molecular and cellular basis of life, genetics, organ systems, and the impact of nutrition and exercise on human health. Learners also gain knowledge by participating in a virtual laboratory.

BIO1050 - Biology and Society (3 quarter credits). In this course, learners build an awareness of the environmental issues that shape the world in which we live. Learners explore the relationship between society and the environment, identify the causes of environmental stress and degradation, and study the initiatives being developed to address those causes.

BIO2000 - Environmental Health (6 quarter credits). In this course, learners use a multidisciplinary approach to identify the environmental factors impacting individual and community health. Learners examine the effects of various physical, biological, and chemical agents on the body and identify strategies to minimize the negative effects. Learners also explore ways to protect and promote health and positively influence the quality of the environment.

CHM1000 - Chemistry for Changing Times (6 quarter credits). In this course, learners explore fundamental chemistry concepts, principles, and risk analysis and develop an understanding of the impact of chemistry on society. Learners apply chemistry concepts to health, medical, environmental, ecological, and nuclear concerns.

CHM1050 - Chemistry and the Environment (3 quarter credits). This course introduces learners to the major environmental issues of the planet. Learners examine the scientific data for and against the existence of global warming and the greenhouse effect. Learners also explore the chemistry of environmental pollutants and examine the effects these issues have on the quality of water, food, and air. Learners assess their own impact on the environment, examine the role of personal responsibility in the current environmental crisis, and develop an action plan to minimize further environmental damage.

MAT1050 - College Algebra (6 quarter credits). Learners in this course study linear, exponential, logarithmic, and other mathematical functions that include algebraic, graphic, and numeric properties. Learners then investigate the application of these concepts to the social and natural sciences, business, and everyday life.

MAT1051 - Pre-Calculus (6 quarter credits). In this course, learners use technology; modeling; and algebraic, graphical, and numerical methods to solve polynomial, exponential, logarithmic, and trigonometric problems. Learners also use trigonometric formulas, polar coordinates, and vectors to solve plane geometry problems and explore the ways linear equations are used to model and solve complex, real-world problems. This course provides a bridge to further study in calculus and other fields, including business, economics, biology, chemistry, physics, natural and social sciences, and computer science. Prior to registering for this course, completion of MAT1050 is strongly recommended.

MAT2001 - Statistical Reasoning (6 quarter credits). In this course, learners study the fundamental concepts of elementary statistics, including descriptive statistics, methods of counting, probability distributions, approximations, estimation, and hypothesis testing. Learners then use these concepts to gain an understanding of the application and interpretation of statistical results.

MAT2050 - Statistical Literacy (3 quarter credits). This course emphasizes the learner as a consumer of statistics rather than a producer of statistical calculations. Learners apply critical-thinking skills to arguments involving statistics and interpret and evaluate statistics used in real-world situations.

MAT2051 - Discrete Mathematics (6 quarter credits). This course presents an overview of mathematical analysis techniques. Learners apply number logic and set theory, functions and sequences, relations equivalence, partial order, digraphs, recurrence relations, counting techniques, logic and techniques of proof, graphs, and algorithms to the fields of business and information technology. Prerequisite(s): MAT1050.

PHY1000 - Introduction to Astronomy (6 quarter credits). Learners in this course explore the major concepts associated with understanding the universe and why objects in the universe behave the way they do. In particular, learners examine the history of astronomy and science; the concepts of modern astronomy and cosmology; the earth and the solar system; the sun, stars, and stellar evolution; galaxies and similar objects; and the Big Bang Theory and the origin of the universe. Learners also consider life on earth and the probability of life elsewhere in the universe.

Social Science
ECO1050 - Microeconomics (6 quarter credits). Learners in this course examine the optimizing behavior of individual consumers and firms, the coordination of individual decisions through markets, and the evaluation of market outcomes in terms of efficiency and fairness. Learners apply microeconomic principles to real-world situations.

ECO1051 - Macroeconomics (6 quarter credits). This course provides an introduction to fundamental macroeconomics topics, including national income analysis, unemployment and price stability, the business cycle, monetary and fiscal policy, and international trade. Learners study the behaviors of whole systems and economies and apply macroeconomic principles of economic theory to real-world situations.

HIS1000 - Immigrants in the American City (3 quarter credits). In this course, learners study the short- and long-term historical experiences of immigrants moving to and living in the United States and the ways these experiences affect immigrants living in the United States today. Learners also explore the historical and current challenges associated with working as an immigrant in the United States.

HIS3200 - History of Health Care in America (3 quarter credits). In this course, learners trace the evolution of the American health care system from the 19th century to the present. Learners assess issues related to health care access, utilization, resource allocation, and the role of insurance and gain knowledge of current medical treatment in the United States.

HIS4100 - Critical Aspects of American History (3 quarter credits). In this course, learners examine how numerous formative historical periods throughout United States history influenced the country’s character and development. Learners assess how various wars in America’s history shaped the country, and analyze historical and contemporary components of U.S. culture to determine their overall impact on current American life.

POL1000 - The Politics of American Government (6 quarter credits). Learners in this course study the fundamental workings of the American political system. Learners examine the ways constitutional structure shapes American politics and the ways political institutions and processes connect individuals to the larger political system.

POL2000 - Globalization (6 quarter credits). Learners in this course examine the benefits expanding international economics and politics have provided individual countries and groups of nation-states. Learners also evaluate the forces guiding free market competition and rapid technological change and the conflicts they generate concerning international environmental, national sovereignty, human rights, and citizenship issues.
Course Descriptions, continued

PSYC1000 - Introduction to Psychology (6 quarter credits). This course provides an introduction to the basic principles of psychology and the scientific methods that psychologists employ. A variety of topics, including the brain, learning and memory, personality, social influence, child and lifespan development, and psychopathology are addressed. Applying psychology concepts to everyday situations is emphasized.

SOC1000 - Introduction to Human Society (6 quarter credits). In this course, learners use sociological theory and concepts to explore everyday life and gain knowledge of the ways individuals and society as a whole understand their collective social realities. As they examine cultural ideologies, learners are introduced to ways of objectively examining their personal perspectives on social issues.

SOC2000 - Cultural Diversity (6 quarter credits). Learners in this course study cultural diversity from a sociological perspective and gain an understanding of the ways the societal structure affects micro-level experience. Learners evaluate theories that explain the cultural foundations of prejudice and discrimination, examine the differences between majority and minority groups and racial and ethnic groups, and explore the role of power in creating and supporting these differences at the structural level. Learners also assess the relationship between race, gender, and economics by examining past and current experiences of American minority groups.

SOC3400 - Social Deviance (6 quarter credits). In this course, learners explore the fundamental concepts and theories of the sociological study of deviance. Learners evaluate deviant behavior from historical and social perspectives and reflect on contemporary issues involving deviance.

Bachelor of Public Administration Courses

BPA4102 - Public Policies and Regulatory Processes (6 quarter credits). This course introduces learners to the policy making process and the role of the public administrator in formulating public policy and translating policy into regulations. Learners distinguish between the decision-making authority of executive, legislative, and administrative agencies and the associated roles of the public administrator in each setting. Learners also analyze the impact of policy on public administration agencies and departments and their administrative decision-making actions. Prerequisite(s): BPA4101.

BPA4103 - Ethical Standards and Legal Issues in Public Administration (6 quarter credits). In this course, learners focus on the ethical and legal principles and standards that govern public administrators in executing their responsibilities. Learners evaluate the key concepts of various ethical precepts and professional codes of conduct and evaluate the ways they inform and guide public decision making. Learners also examine the separation of powers between administrative agencies, the executive branch, legislative bodies, and the courts to gain an understanding of public administration decision-making discretion. Prerequisite(s): BPA4101.

BPA4104 - Introduction to Diversity and Cultural Competence (6 quarter credits). Learners in this course examine contemporary theories and practices of cultural competence and diversity in the community and workplace. Learners explore the concepts of fairness and equal treatment in public decision making and the role of the public administrator in fostering social equity. Learners also analyze the impact of public policy and decision making on various socioeconomic and cultural groups and examine strategies for building and sustaining cross-cultural coalitions to address public issues and concerns. Prerequisite(s): BPA4101.

BPA4105 - Creating Public Value (6 quarter credits). In this course, learners explore strategies for improving the performance of public organizations, evaluate theories and practices of public sector change and innovation, and delineate processes to best use public resources to maximize public benefit. Learners review analytical and normative tools used to measure program outcomes and examine collaborative approaches used to meet community expectations of public administrative action. Learners also identify the political realities that impact the perception of public value and the value-creating capabilities of public action. Prerequisite(s): BPA4101.

BPA4106 - Resource Management in the Public Sector (6 quarter credits). In this course, learners evaluate management strategies for efficiently and equitably allocating public resources. Learners compare legislative and public administration resource management and oversight functions and review the human capital and financial resources under the purview of the public administrator. Learners also examine the ways the greater community scrutinizes the use of public resources and evaluate strategies for measuring the effective use of existing and future public assets. Prerequisite(s): BPA4105, BPA4101.

BPA4107 - The Political and Administrative System (6 quarter credits). In this course, learners analyze the application of systems theory in the public sector; evaluate the impact of political influence and lobbying on the public administrator’s decision-making authority; and examine methods of improving political, legislative, and administrative systems and interactions. Learners also analyze the link between policy and regulations and the impact of administrative decision making on policy interpretation and implementation to gain an understanding of the political-administrative dichotomy. Prerequisite(s): BPA4101.

BPA4108 - Privatization of Government Services (6 quarter credits). Learners in this course evaluate government services privatization initiatives and their associated opportunities; challenges; and political, legislative, and administrative implementation processes. Learners also examine the fiscal and quality impact of and public and private concerns with privatized service delivery and explore the role of the public administrator in privatization oversight. Prerequisite(s): BPA4101.

BPA4899 - Special Topics in Public Administration (6 quarter credits). In this course, learners propose and conduct a study of a special topic in public administration. Learners create an individual learning plan and complete course work in an area of study that complements past experience and learning objectives. Special permission is required for registration.

BPA4993 - Public Administration Capstone Project (6 quarter credits). The capstone project is the culmination of the bachelor’s degree program in Public Administration and is intended to demonstrate the technical and applied public administration knowledge and the critical-thinking and communication skills learners gain during their program. Learners formulate ideas for a new public administration product or service, create a vision, and develop a strategic plan that describes how to implement their concept. For BPA learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer or petition.

Bachelor’s Business Courses

BUS1001 - Introduction to Business Fundamentals (3 quarter credits). In this course, an introduction to the fundamentals of business knowledge and practices, learners examine the primary functions that help businesses operate successfully, develop an understanding of how businesses are organized, and demonstrate competencies in these and other aspects of business including basic business functions, processes, techniques, and organizational methods.

BUS3004 - Developing a Business Perspective (6 quarter credits). In this course, learners build and strengthen the knowledge, skills, and abilities needed to succeed in their program and the workplace. Learners engage in interactive activities that help them develop and demonstrate a business perspective and expand their organizational, research, critical-thinking, and problem-solving skills. Other topics include ethics, team relationships, project creation, and writing effectively for business. For BS in Business learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.
BUS3006 - Developing a Health Care Management Perspective (6 quarter credits). In this course, learners build and strengthen the skills needed to succeed in their program and the workplace. Learners engage in interactive activities that help them develop a health care management perspective and expand their organizational, research, critical-thinking, and problem-solving skills. Learners also participate in building a learning community, share talents and resources with courseroom peers, and prepare professional written communications. Other topics include teamwork, ethics, and project creation. For BS Health Care Management learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

BUS3011 - Fundamentals of Management (3 quarter credits). In this course, learners acquire and demonstrate fundamental principles of management and their relevance to organizations. Learners analyze how planning, organizing, controlling, and leading influence managerial roles. Learners also integrate current management practices and future trends and determine ways to apply management skills to all businesses and professions. Learners who have received credit for BUS3010 may not take BUS3011 or BUS-FP3011.

BUS3012 - Fundamentals of Leadership (3 quarter credits). This course is an introduction to principles and theories of leadership behavior and their application in business and community settings. Learners develop and demonstrate awareness of the characteristics, styles, and practices necessary for effective leadership. Learners who have received credit for BUS3010 may not take BUS3012 or BUS-FP3012.

BUS3021 - Fundamentals of Business Law (3 quarter credits). In this course, learners explore and articulate the influences on businesses of statutory, contract, and legal entity law. Learners evaluate the historical underpinnings and origins of the court system’s ability to adjudicate commercial disputes. Learners also develop and demonstrate their legal vocabulary, an understanding of core legal concepts, and basic legal research skills.

BUS3022 - Fundamentals of Supply Chain Management (3 quarter credits). This course is an introduction to modern concepts and practices of efficient supply chain management. Learners build their knowledge of and demonstrate the relevance of supply chain design in support of organizational strategy and explore ways to manage an effective supply chain. Through the use of case studies, learners also analyze existing supply chain systems and recommend improvements.

BUS3025 - Introduction to Health Care, Wellness, and Disease (6 quarter credits). This course presents the role of the health care field in treating various diseases and promoting wellness. Learners examine the responsibilities of the health care manager in and at a variety of organizational settings and levels and the management approaches used to meet them. Learners analyze interdisciplinary relationships in a variety of health care settings and identify trends in the health care field, particularly those associated with the promotion of wellness. Learners also examine the components of health care delivery systems, including acute- and long-term care facilities and specialty health care organizations, and the illnesses treated in each setting.

BUS3030 - Fundamentals of Marketing and Sales (6 quarter credits). In this course, learners focus on the fundamentals of marketing and sales, including market research and planning, product differentiation and positioning, marketing communications, differences between consumer and business markets, and relational marketing and sales strategy. Learners demonstrate course competencies by preparing and presenting a marketing and sales plan and a corresponding marketing and sales strategy for a simple product offering.

BUS3040 - Fundamentals of Human Resource Management (6 quarter credits). This course is a survey of the human resources management (HRM) field and its function and role in the organization. Learners develop their knowledge of fundamental HRM principles and demonstrate competencies in areas such as compensation and benefits, legal requirements, and training and development.

BUS3050 - Fundamentals of Organizational Communication (6 quarter credits). This course helps learners develop and demonstrate competence in their understanding and application of the fundamentals of organizational communication; the interrelationship of organizational communication, symbols, culture, and performance; effective communication practices in relationships internal and external to the enterprise; and ways these factors contribute to successful organizational performance. Learners also analyze ways organizational communication factors are interrelated and function in an enterprise.

BUS3061 - Fundamentals of Accounting (3 quarter credits). This course is an introduction to the accounting function in modern business organizations. Learners define accounting terminology and explore its application to accounting principles. Learners also apply accounting cycle strategies to business financial events and prepare financial statements from accounting system data. Learners who have received credit for BUS3060 may not take BUS3061 or BUS-FP3061.

BUS3062 - Fundamentals of Finance (3 quarter credits). In this course, learners gain and apply finance basics including the time value of money concepts, stock and bond valuation techniques, and capital budgeting processes. Learners also demonstrate ways the relationship of domestic and global financial environments affect financial markets. Learners who have received credit for BUS3060 may not take BUS3062 or BUS-FP3062.

BUS4011 - Virtual Team Collaboration (6 quarter credits). Learners gain knowledge of and examine practical communication and collaboration skills necessary for effective participation in and leadership of teams in a virtual networked context. Learners also analyze various forms of collaborative leadership and participate in collaborative leadership experiences within a virtual networked organizational setting. Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).

BUS4012 - Leadership in Organizations (6 quarter credits). In this course, learners create effective theories of leadership in the networked enterprise at different organizational levels and from different perspectives. Learners develop and demonstrate their knowledge of the skills that support personal characteristics of effective leaders, such as coaching strategies, personal integrity, trustworthiness, courage and generosity, and an ability to encourage others to participate in leadership. Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).

BUS4013 - Organizational Structure, Learning, and Performance (6 quarter credits). Learners in this course analyze organizational structures and their influence on organizational intelligence, learning ability, and the practical performance of an enterprise. The course includes an emphasis on the adaptive and responsive organization and its relationship to enterprise stakeholders and environment. Learners evaluate a case study that illustrates the interrelatedness of organizational structure, learning, and performance in order to create a model of a high-performance organization. Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).

BUS4014 - Operations Management for Competitive Advantage (6 quarter credits). This course is a survey of operations management. The course covers topics ranging from the strategic issues of designing products and services and making major capacity and location decisions to operating processes and control systems. Case studies help demonstrate important concepts and decision-making tools. Prerequisite(s): BUS3010 or BUS3011 and BUS3012.

BUS4015 - Strategic Planning and Implementation (6 quarter credits). Learners develop their understanding of strategic planning and implementation using case studies and simulations of various business planning processes and by exploring the unpredictable dimension of strategic business planning. Learners show how integrating unplanned developments into existing strategy is an important part of real-world strategic planning. Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).
BUS4016 - Global Business Relationships (6 quarter credits). Within an international business research framework, learners use selected case studies and complementary theory to build and demonstrate a broad understanding of international business. Learners analyze multiple dimensions of international business including cultural; business structure; finance and trade; technology and communications; and political, economic, and legal perspectives to determine patterns and hierarchies in international business cultures. Prerequisite(s): BUS3010 or BUS-FP3011; BUS3012 or BUS-FP3012.

BUS4022 - E-Business Sourcing, Marketing, and Sales (6 quarter credits). Through participation in a case study, learners examine the integrated and interrelated factors involved in e-business sourcing, marketing, and sales for a new e-business initiative and create a new e-business enterprise model. Other topics include supply chain and logistics enabled by e-business, marketing operations and strategy, and sales cycle and management. Learners prepare an e-business sourcing, marketing, and sales plan for an enterprise. Prerequisite(s): BUS3030.

BUS4024 - Customer Behavior (6 quarter credits). Learners in this course demonstrate their knowledge of ways customers acquire, consume, and dispose of products and services. Learners analyze the buyer behavior of individual consumers, businesses, and governments and evaluate the influence demographics, popular culture, and subcultures have on buyer behavior. Learners also assess the managerial application of consumer behavior concepts, including current issues associated with ethics, law, and regulation. Prerequisite(s): BUS3030 or BUS-FP3030.

BUS4025 - Sales and Sales Management (6 quarter credits). The focus of this course is on sales and sales management as professional areas distinct from marketing. Learners examine the sales process, the role of sales in lead generation and qualification, and effective approaches to managing sales professionals. Learners also analyze methods of creating long-term customer relationships, including those related to after-sales support and repeat business. Prerequisite(s): BUS3030.

BUS4026 - Services Marketing (6 quarter credits). In this course, learners examine the role of services in the current business world and identify different types of services marketed by modern enterprises. Learners compare marketing services with marketing products, study the classic product-oriented marketing mix (product, place, price, and promotion) in the context of marketing services, and consider current trends in services marketing, such as outsourcing. Prerequisite(s): BUS3030.

BUS4027 - Public Relations (6 quarter credits). In this course, learners analyze the similarities and differences between public relations and marketing and differentiate between a target audience and a target market. Learners examine the interactions of public relations and its associated stakeholders, including current and new customers; shareholders; the media; financial and industry analysts; and other parts of the enterprise, such as senior management and marketing, finance, and human resources departments. Learners also examine the function of public relations in non-corporate environments. Prerequisite(s): BUS3030.

BUS4031 - Marketing, Sales, and Channel Management (6 quarter credits). In this course, learners develop an understanding of marketing, sales, and channel management as an integrated and interrelated process. Learners examine case studies illustrating the mutual interdependencies of marketing, sales, and channel management to gain an understanding of their strategic and operational functions and the ways in which they contribute to a successful new product launch. Learners also prepare and present a marketing, sales, and channel management plan for a new product offering. Prerequisite(s): BUS3030.

BUS4033 - Brand Identity and Marketing Communications (6 quarter credits). Learners in this course explore multiple forms of marketing communications media and messages, including word-of-mouth marketing and the Internet. Learners consider the communication-saturated nature of the marketplace and its practical significance in focusing brand identity and selecting marketing communications. Prerequisite(s): BUS3030.

BUS4034 - Marketing Strategy (6 quarter credits). This course introduces and illustrates major concepts and strategies that help learners connect concepts to real-world marketing strategy situations and problems. Learners analyze the kinds of marketing information available, learn about the tools and procedures used to gather and evaluate this information, and develop an understanding of the growing role of the Internet in market opportunities. Other topics include advances in information technology and the role these advances play in affecting environmental, competitive, and customer information. Prerequisite(s): BUS3030.

BUS4035 - Marketing Across Borders (6 quarter credits). This course presents an accurate picture of events in the global marketplace without overemphasizing current issues and includes discussion of the negative side of global business especially relevant to recent world events. Course topics progress from marketing an existing product outside the domestic market and developing a new product for specific local markets to broader issues in marketing and managing topics from a global managerial perspective. Legal, regulatory, political, and cultural issues are discussed as appropriate throughout the course. Prerequisite(s): BUS3030.

BUS4036 - Marketing Research (6 quarter credits). In this course, learners evaluate marketing research and examine the tools and techniques used to conduct real-world marketing research applicable to a variety of business situations. Learners analyze a potential market, conduct marketing research using both primary and secondary data, and interpret the results. Learners also explore ways to apply marketing research results to managerial decision making and identify prominent marketing research trends, such as the increased use of the Internet and other forms of technology. Prerequisite(s): BUS3030.

BUS4043 - Compensation and Benefits Management (6 quarter credits). In this course, learners focus on theories related to compensation and reward systems in organizations and the practices used to create and maintain these systems. Course competencies include creating a base benefit plan, evaluating incentive programs, and analyzing the effects of laws and regulatory agencies on compensation and benefits strategies. Learners also demonstrate a working knowledge of social and legal issues pertaining to compensation and of the skills organizations need to maintain competitive HR functions. Prerequisite(s): BUS3040 or BUS-FP3040.

BUS4044 - Legal Issues in Human Resource Management (6 quarter credits). In this course, learners identify the scope and purpose of the legal framework of an enterprise. Learners examine the effects of legal issues on an organization’s human resource management function. Learners also study strategies for managing legal issues and identify ways to implement them. Prerequisite(s): BUS3040.

BUS4045 - Recruiting, Retention, and Development (6 quarter credits). This course focuses on strategies for attracting and selecting the best employees, maintaining engagement, and retaining talent. Learners examine talent acquisition and management best practices and develop a recruitment, selection, and onboarding plan. Prerequisite(s): BUS3040 or BUS-FP3040.

BUS4046 - Employee and Labor Relations (6 quarter credits). Learners in this course explore the dynamics of creating a balance between employer goals and employee rights, such as maintaining legal compliance and positive employee morale. Learners analyze factors that affect the relationships between employees and organizations. Learners also examine policies that influence ethical and legal requirements and study organizational procedures that drive employee and labor relations effectiveness. Prerequisite(s): BUS3040.
BUS4047 - Employee Training and Development (6 quarter credits). In this course, learners examine strategies of building effective training solutions that support an organization’s human resource management goals. Learners identify business strategies that lead to measurable and meaningful performance results and gain a deeper understanding of learning organizations. Prerequisite(s): BUS3040.

BUS4048 - International Human Resource Management Issues (6 quarter credits). This course presents global issues in human resource management. Learners evaluate the factors that drive HRM policies, practices, and structures and analyze the ethical challenges of managing a diverse workforce. Learners also examine the effectiveness of various communication strategies used in multinational organizations. Prerequisite(s): BUS3040.

BUS4060 - Financial Accounting Principles (6 quarter credits). This course focuses on financial accounting principles and ways accounting information is used to assess an organization’s financial performance. Learners evaluate the relationship between business events and accounting systems and analyze an organization’s financial structure. Prerequisite(s): BUS3060 or BUS3061 or BUS-FP3061.

BUS4061 - Managerial Accounting Principles (6 quarter credits). In this course, learners identify the role of accounting as it relates to managing an organization, then analyze accounting systems and financial statements. Learners also apply sound budgeting and time value of money principles from a managerial perspective. Prerequisite(s): BUS4060 or BUS-FP4060.

BUS4062 - Intermediate Financial Accounting Topics and Trends (6 quarter credits). This course is an in-depth study of financial accounting theory and practice using Generally Accepted Accounting Principles (GAAP) and Financial Accounting Standards Board (FASB) pronouncements. Learners study financial reporting and apply financial statement conceptual frameworks to prepare financial statements. Prerequisite(s): BUS4060.

BUS4063 - Advanced Financial Accounting Topics and Trends (6 quarter credits). Learners in this course analyze and apply advanced financial accounting concepts and consolidated financial statement information. Learners also evaluate the influence of global money markets and examine partnership and corporate accounting issues and governmental entities. Prerequisite(s): BUS4062.

BUS4064 - Cost Accounting for Planning and Control (6 quarter credits). This course emphasizes the role of cost and managerial accounting in the planning, control, and performance evaluation of business, government, and nonprofit organizations. Learners examine the theory and practice of business control and give particular attention to strategic aspects within business decision cycles. Prerequisite(s): BUS4061.

BUS4065 - Income Tax Concepts and Strategies (6 quarter credits). In this course, learners study fundamental concepts of individual, partnership, and corporate income taxation and tax-related transactions. Learners examine events that affect tax decisions, apply tax guidelines, and analyze tax forms. Prerequisite(s): BUS4060.

BUS4066 - Contemporary Auditing: An Ethical Perspective (6 quarter credits). This course presents the nature and economic purpose of auditing by emphasizing the philosophy and current environment of the auditing profession. Learners study the stages and issues involved in planning and conducting a financial audit on various transaction cycles. Learners also examine the code of professional ethics as defined by the American Institute Certified Public Accountants (AICPA) and its influence on the auditing process. Prerequisite(s): BUS4063.

BUS4070 - Foundations in Finance (6 quarter credits). Learners in this course analyze principles of financial decision making and ways global economic conditions affect financial theory and decision-making processes. Learners also evaluate and apply finance principles using financial tools. Prerequisite(s): BUS3060 or BUS3062 or BUS-FP3062.

BUS4071 - Financial Markets and Institutions (6 quarter credits). In this course, learners build a conceptual framework of financial markets and examine their roles in the global financial environment. Learners also evaluate the macroeconomic variables and monetary policies that affect financial markets and assess the role of the central bank and banking system in the financial environment. Prerequisite(s): BUS4070.

BUS4072 - Analysis for Financial Management (6 quarter credits). This course provides learners with a framework for using financial statement data in various business analysis and valuation contexts. Learners examine financial statements as the basis for a variety of business analyses and evaluate the ways organizations use these statements to make business decisions. Prerequisite(s): BUS4070.

BUS4073 - Investments and Portfolio Management (6 quarter credits). In this course, learners study valuation principles and use them to evaluate various investment instruments. Learners also practice applying financial theory to real-world situations and develop a practical approach to investments. Prerequisite(s): BUS4070.

BUS4074 - Entrepreneurial Finance (6 quarter credits). In this course, learners analyze small business financial concepts. Learners examine the personal financial concepts related to business and the entrepreneurial enterprise and evaluate the components of a small business plan. Prerequisite(s): BUS4070.

BUS4075 - Public and Nonprofit Finance (6 quarter credits). This course presents an overview of nonprofit corporate finance practices, techniques, and concepts. Learners examine public finance principles at local and governmental levels and apply financial information to business decisions of nonprofit organizations. Prerequisite(s): BUS4070.

BUS4076 - Issues in International Finance (6 quarter credits). In this course, learners examine business strategy and the fundamentals of international finance management. Learners explore the global financial environments in which multinational firms operate and apply corporate financial principles in a global context. Prerequisite(s): BUS4070.

BUS4077 - Risk Management Strategies (6 quarter credits). In this course, learners study financial risk management and examine various risk management strategies applicable to both personal and business environments. Learners identify, analyze, and manage risk using insurance and alternative tools and techniques. Prerequisite(s): BUS4070.

BUS4078 - Financial Institution Management (6 quarter credits). The focus of this course is managing risk and return in contemporary financial institutions. Learners examine the risks faced by financial institutions and evaluate the methods through which these risks are managed. Prerequisite(s): BUS4070.

BUS4079 - Real Estate Finance (6 quarter credits). Learners in this course develop an understanding of real estate partnerships, secondary mortgage markets, fixed and adjustable rate mortgages, and real estate construction and land development. Learners apply principles of real estate finance and examine the underlying factors that affect property values. Prerequisite(s): BUS4070.

BUS4080 - Fundamentals of Retail Management (6 quarter credits). This course provides learners with the necessary foundation to begin Retail Management specialization courses. Learners explore several aspects of the retail management environment, including operations, compliance issues, and planning. Course topics include a wide range of retail management issues that are addressed in greater detail in the remainder of the specialization courses. Prerequisite(s): BUS3010 or BUS3011; BUS3030.

BUS4081 - Brand Building and Channel Development (6 quarter credits). This course presents an in-depth investigation of brands. Learners gain understanding of ways that an organization’s brand provides a broad definition of its purpose, uniqueness, and its package of products and services. Course topics include merchandising, marketing, channel development, and establishing and delivering the brand promise. Prerequisite(s): BUS4080.
BUS4082 - Marketing, Merchandising, and Advertising (6 quarter credits). This course defines the marketing, promotion, merchandising, and advertising aspects of managing a retail operation. Learners examine the responsibilities of retail managers, including creating awareness, organizing merchandise, and promoting their products. This course provides a foundation for defining and reaching a client base using product knowledge, market analyses, and strategic planning design. Prerequisite(s): BUS4080.

BUS4083 - Retailing Analytical Tools and Techniques (6 quarter credits). Learners in this course gain practical experience using financial analysis tools to calculate metrics and apply them in the managerial decision-making process. Course topics include product, department, and operation performance, inventory management, and comparative analysis. Prerequisite(s): BUS4080.

BUS4084 - Pricing Management (6 quarter credits). This course covers fundamental concepts of establishing product pricing. Learners analyze the various factors that determine a product’s price point and learn how to set product prices. Course topics include product knowledge, local and ethnic marketing, regional mix, target audience, and competitive pricing. Prerequisite(s): BUS4080.

BUS4085 - Management and Operational Issues in Retail (6 quarter credits). In this course, learners study retail management proficiencies including effective planning, organizing, leading, and controlling. This course covers managerial responsibilities in a practical, applied setting, providing learners with an opportunity to combine their personal and professional experiences with course content in real-world scenarios. Prerequisite(s): BUS4080.

BUS4090 - Introduction to Project Management (6 quarter credits). This course is an introduction to the project management field and its role within organizations. Learners examine the responsibilities associated with managing and leading business and organizational projects and develop a project plan. Learners also assess examples of project successes and failures and identify the reasons for both.

BUS4091 - Project Management 1 (6 quarter credits). Learners in this course examine the first three phases of project development and execution: initiating, planning, and executing a project. Learners focus on gaining the knowledge and skills needed to gather, assess, and integrate budget resources and schedules; identify and negotiate with stakeholders; define appropriate team performance measures; identify key cultural opportunities and constraints; and prepare a cost and resource estimate of a project. Prerequisite(s): BUS4090.

BUS4092 - Project Management 2 (6 quarter credits). Learners in this course examine the last two phases of project development and execution: controlling and closing a project. Learners focus on gaining the knowledge and skills needed to apply data collection techniques, apply risk management tools and techniques, lead the project inspection process, record project results, prepare closing documents, and develop project implementation procedures. Learners also explore other related project management responsibilities, including developing interpersonal skills, making continuous improvements, and fostering diversity and ethics. Prerequisite(s): BUS4091.

BUS4093 - Contracts and Procurement (6 quarter credits). Learners in this course study the significance of contracts and the procurement process in project management. Learners analyze various types of contracts and develop an understanding of contract negotiation, administration, closure, and enforcement. This course provides an explanation of the procurement process, including defining requirements, finalizing requisition and solicitation parameters, and establishing appropriate selection criteria. Prerequisite(s): BUS4092.

BUS4094 - Managing Project Risk (6 quarter credits). This course provides an overview of proven risk management techniques that project managers and project leaders use to better meet their project estimates. Learners develop the skills necessary to systematically manage project risks using readings, online discussions, practical exercises, and computer-based tools. Prerequisite(s): BUS4092.

BUS4095 - Motivating Project Teams (6 quarter credits). In this course, learners examine strategies for improving creativity, teamwork, and job satisfaction within a project team. Learners examine the strengths and weaknesses of organizational development in supporting employee development and analyze case studies to gain knowledge of how to effectively motivate project teams. Prerequisite(s): BUS4092.

BUS4121 - Ethics and Decision Making in Health Care (6 quarter credits). This course focuses on the ethics in the health care field. Learners analyze various ethical dilemmas encountered in the operation of a health care organization, including those associated with health care access, patient care and safety, transparency, finance, reimbursement, human resources, and legal and regulatory constraints. Learners also examine personal ethics and the ways a personal ethical perspective may influence a health care administrator’s decision making. Prerequisite(s): BUS3025.

BUS4122 - Health Care Economics (6 quarter credits). Learners in this course examine historical perspectives and current trends in the health care industry and analyze its unique economic structure. Learners evaluate hospital, physician, third-party, state, and federal payer reimbursement systems as well as cash pay and alternative economic reimbursement systems, including non-U.S. based systems. Learners also identify the strengths and weaknesses of current political and private funding trends and their impacts on the health care organization. Prerequisite(s): BUS3025, BUS3060, or BUS3061 and BUS3062.

BUS4123 - Quality Assurance and Risk Management (6 quarter credits). This course focuses on the interconnected functions of quality assurance and risk management in the health care field and the ways they are used to increase the quality of patient care and decrease the risk of litigation. Learners analyze key components of quality assurance and risk management functions, quality indicators, and valid and reliable sources of decision-making information. Learners also examine the ways quality assurance assessment and evaluation are used to ensure that the educational needs organizations are continually met. Prerequisite(s): BUS3025.

BUS4124 - Health Care Marketing and Strategic Planning (6 quarter credits). Learners in this course explore marketing and strategic planning as applied in the health care field. Learners analyze external and internal marketing data, examine industry competitive forces and marketing trends, and consider quality indicators and sources of consumer-driven information that are vital to the development of a marketing plan. Learners also explore the use of surveys and focus groups to assess consumer wants and demands. This course emphasizes the critical role of marketing in the health care organization’s overall strategic plan and the associated significance of aligning marketing and strategic plan goals. Prerequisite(s): BUS3025, BUS3030.

BUS4125 - Legal Aspects of Health Care Management (6 quarter credits). In this course, learners assess the impact of laws and regulations in various health care organization contexts. Learners analyze local, state, and federal health care laws and evaluate their applicability and effect on patient rights, care, and confidentiality; human resources; and organizational and professional licensure. Learners also study common health care contractual arrangements and examine organizational procedures for managing potential legal risks associated with referral practices, employee and patient safety, and medical error. Prerequisite(s): BUS3025.

BUS4126 - Health Care Information Management (6 quarter credits). The focus of this course is effective information management in the health care field. Learners analyze the ways information is managed and leveraged in the areas of daily operations; patient care, confidentiality, and safety; billing, finance, and cost-benefits analysis; and strategic planning. Learners also examine software and hardware systems and their associated clinical and administration applications. Prerequisite(s): BUS3025.
Course Descriptions, continued

BUS4127 - Evidence-Based Health Care Management (6 quarter credits). Learners in this course examine the origin, concept, and practice of evidence-based management relative to the health care field. Learners analyze the credibility and validity of evidence sources and identify potential evidence sources to use in health care management decision making. Learners also synthesize information from a variety of evidence-based sources to support leadership decisions from an operational and strategic perspective. Prerequisite(s): BUS3025.

BUS4128 - Cultural Competence in Health Care (6 quarter credits). In this course, learners examine various health disparities and their sociocultural, environmental, and economic causes. Learners examine measures of organizational cultural competence to assess the cultural competence of the health care organization and develop a plan to achieve organizational cultural competence. Learners also identify cultural communication barriers and explore techniques for improving them. Prerequisite(s): BUS3025.

BUS4801 - Ethics and Enterprise (6 quarter credits). The focus of this course is on the economic, social, and environmental effects of business decisions and policies. Learners identify significant ethical issues affecting today’s multicultural business environment and evaluate how businesses have responded to them through policy development. Through case studies and examples of current business practices, learners analyze successful and unsuccessful strategies for establishing ethical standards and corporate social responsibility.

BUS4802 - Change Management (6 quarter credits). In this course, learners acquire and demonstrate change management competencies by exploring change dynamics and identifying ways to facilitate change. In addition, learners identify knowledge and skills required to lead, facilitate, and support change management. Case studies help learners gain an understanding of the unfolding dynamics of planned and unplanned change in organizations from the multiple perspectives of various stakeholders. Trust building, fear containment, and broad participation in the change process receive special attention.

BUS4899 - Special Topics in Business (6 quarter credits). In this course, learners propose and conduct a study of a special topic in business. Learners create an individual learning plan and complete course work in an area of study that complements past experience and learning objectives. Special permission is required for registration.

BUS4993 - Business Capstone Project (6 quarter credits). The capstone project is the culmination of the BS in Business; learners demonstrate their technical and applied business knowledge and competencies along with critical-thinking and communication skills. Learners formulate ideas for a new business product or service, create a vision, and develop a strategic plan that describes how to implement their concept. For BS in Business learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer or petition.

Bachelor’s Business Courses, FlexPath option

BUS-FP1001 - Introduction to Business Fundamentals. In this course, an introduction to the fundamentals of business knowledge and practices, learners examine the primary functions that help businesses operate successfully, develop an understanding of how businesses are organized, and demonstrate competencies in these and other aspects of business including basic business functions, processes, techniques, and organizational methods.

BUS-FP3004 - Developing a Business Perspective. In this course, learners build and strengthen the knowledge, skills, and abilities needed to succeed in their program and the workplace. Learners engage in interactive activities that help them develop and demonstrate a business perspective and expand their organizational, research, critical-thinking, and problem-solving skills. Other topics include ethics, team relationships, project creation, and writing effectively for business. For BS in Business learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

BUS-FP3011 - Fundamentals of Management. In this course, learners acquire and demonstrate fundamental principles of management and their relevance to organizations. Learners analyze how planning, organizing, controlling, and leading influence managerial roles. Learners also integrate current management practices and future trends and determine ways to apply management skills to all businesses and professions. Learners who have received credit for BUS3010 may not take BUS3011 or BUS-FP3011.

BUS-FP3012 - Fundamentals of Leadership. This course is an introduction to principles and theories of leadership behavior and their application in business and community settings. Learners develop and demonstrate awareness of the characteristics, styles, and practices necessary for effective leadership. For BS in Business learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

BUS-FP3030 - Fundamentals of Marketing and Sales. In this course, learners focus on the fundamentals of marketing and sales, including market research and planning, product differentiation and positioning, marketing communications, differences between consumer and business markets, and relational marketing and sales strategy. Learners demonstrate course competencies by preparing and presenting a marketing and sales plan and a corresponding marketing and sales strategy for a simple product offering.

BUS-FP3040 - Fundamentals of Human Resource Management. This course is a survey of the human resources management (HRM) field and its function and role in the organization. Learners develop their knowledge of fundamental HRM principles and demonstrate competencies in areas such as compensation and benefits, legal requirements, and training and development.

BUS-FP3050 - Fundamentals of Organizational Communication. This course helps learners develop and demonstrate competence in their understanding and application of the fundamentals of organizational communication; the interrelationship of organizational communication, symbols, culture, and performance; effective communication practices in relationships internal and external to the enterprise; and ways these factors contribute to successful organizational performance. Learners also analyze ways organizational communication factors are interrelated and function in an enterprise.

BUS-FP3061 - Fundamentals of Accounting. This course is an introduction to the accounting function in modern business organizations. Learners define accounting terminology and explore its application to accounting principles. Learners also apply accounting cycle strategies to business financial events and prepare financial statements from accounting system data. For BS in Business learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

BUS-FP3062 - Fundamentals of Finance. In this course, learners gain and apply finance basics including the time value of money concepts, stock and bond valuation techniques, and capital
Course Descriptions, continued

budgeting processes. Learners also demonstrate waves the relationship of domestic and global financial environments affect financial markets. **Learners who have received credit for BUS3060 may not take BUS3062 or BUS-FP3062.**

**BUS-FP4011 - Virtual Team Collaboration.**
Learners gain knowledge of and examine practical communication and collaboration skills necessary for effective participation in and leadership of teams in a virtual networked context. Learners also analyze various forms of collaborative leadership and participate in collaborative leadership experiences within a virtual networked organizational setting. **Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).**

**BUS-FP4012 - Leadership in Organizations.**
In this course, learners create effective theories of leadership in the networked enterprise at different organizational levels and from different perspectives. Learners develop and demonstrate their knowledge of the skills that support personal characteristics of effective leaders, such as coaching strategies, personal integrity, trustworthiness, courage and generosity, and an ability to encourage others to participate in leadership. **Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).**

**BUS-FP4013 - Organizational Structure, Learning, and Performance.**
Learners in this course analyze organizational structures and their influence on organizational intelligence, learning ability, and the practical performance of an enterprise. The course includes an emphasis on the adaptive and responsive organization and its relationship to enterprise stakeholders and environment. Learners evaluate a case study that illustrates the interrelatedness of organizational structure, learning, and performance in order to create a model of a high-performance organization. **Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).**

**BUS-FP4015 - Strategic Planning and Implementation.**
Learners develop their understanding of strategic planning and implementation using case studies and simulations of various business planning processes and by exploring the unpredictable dimension of strategic business planning. Learners show how integrating unplanned developments into existing strategy is an important part of real-world strategic planning. **Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).**

**BUS-FP4016 - Global Business Relationships.**
Within an international business research framework, learners use selected case studies and complementary theory to build and demonstrate a broad understanding of international business. Learners analyze multiple dimensions of international business including cultural, business structure; finance and trade; technology and communications; and political, economic, and legal perspectives to determine patterns and hierarchies in international business cultures. **Prerequisite(s): BUS3010 or (BUS3011 or BUS-FP3011; BUS3012 or BUS-FP3012).**

**BUS-FP4024 - Customer Behavior.**
Learners in this course demonstrate their knowledge of ways customers acquire, consume, and dispose of products and services. Learners analyze the buyer behavior of individual consumers, businesses, and governments and evaluate the influence demographics, popular culture, and subcultures have on buyer behavior. Learners also assess the managerial application of consumer behavior concepts, including current issues associated with ethics, law, and regulation. **Prerequisite(s): BUS3030 or BUS-FP3030.**

**BUS-FP4043 - Compensation and Benefits Management.**
In this course, learners focus on theories related to compensation and reward systems in organizations and the practices used to create and maintain these systems. Course competencies include creating a base benefit plan, evaluating incentive programs, and analyzing the effects of laws and regulatory agencies on compensation and benefits strategies. Learners also demonstrate a working knowledge of social and legal issues pertaining to compensation and the skills organizations need to maintain competitive HR functions. **Prerequisite(s): BUS3040 or BUS-FP3040.**

**BUS-FP4045 - Recruiting, Retention, and Development.**
This course focuses on strategies for attracting and selecting the best employees, maintaining engagement, and retaining talent. Learners examine talent acquisition and management best practices and develop a recruitment, selection, and onboarding plan. **Prerequisite(s): BUS3040 or BUS-FP3040.**

**BUS-FP4060 - Financial Accounting Principles.**
This course focuses on financial accounting principles and ways accounting information is used to assess an organization’s financial performance. Learners evaluate the relationship between business events and accounting systems and analyze an organization’s financial structure. **Prerequisite(s): BUS3060 or BUS3061 or BUS-FP3061.**

**BUS-FP4061 - Managerial Accounting Principles.**
In this course, learners identify the role of accounting as it relates to managing an organization, then analyze accounting systems and financial statements. Learners also apply sound budgeting and time value of money principles from a managerial perspective. **Prerequisite(s): BUS4060 or BUS-FP4060.**

**BUS-FP4070 - Foundations in Finance.**
Learners in this course analyze principles of financial decision making and ways global economic conditions affect financial theory and decision-making processes. Learners also evaluate and apply finance principles using financial tools. **Prerequisite(s): BUS3060 or BUS3062 or BUS-FP3062.**

**BUS-FP4090 - Introduction to Project Management.**
This course is an introduction to the project management field and its role within organizations. Learners examine the responsibilities associated with managing and leading business and organizational projects and develop a project plan. Learners also assess examples of project successes and failures and identify the reasons for both.

**BUS-FP4801 - Ethics and Enterprise.**
The focus of this course is on the economic, social, and environmental effects of business decisions and policies. Learners identify significant ethical issues affecting today’s multicultural business environment and evaluate how businesses have responded to them through policy development. Through case studies and examples of current business practices, learners analyze successful and unsuccessful strategies for establishing ethical standards and corporate social responsibility.

**BUS-FP4802 - Change Management.**
In this course, learners acquire and demonstrate change management competencies by exploring change dynamics and identifying ways to facilitate change. In addition, learners identify knowledge and skills required to lead, facilitate, and support change management. Case studies help learners gain an understanding of the unfolding dynamics of planned and unplanned change in organizations from the multiple perspectives of various stakeholders. Trust building, fear containment, and broad participation in the change process receive special attention.

**BUS-FP4993 - Business Capstone Project.**
The capstone project is the culmination of the BS in Business, learners demonstrate their technical and applied business knowledge and competencies along with critical-thinking and communication skills. Learners formulate ideas for a new business product or service, create a vision, and develop a strategic plan that describes how to implement their concept. **For BS in Business learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer or petition.**

**Bachelor’s Information Technology Courses**

**IT1000 - Introduction to Information Technology (3 quarter credits).** This course provides an introduction to the concepts and theoretical operations of information technology. Learners explore the hardware and software used in typical organizational and personal settings, the history and impact of technology on society, and the careers available for IT professionals.
Course Descriptions, continued

IT2230 - Introduction to Database Systems (3 quarter credits). This course provides an introduction to the fundamental concepts of databases and database management systems (DBMS). Learners examine vocabulary, component requirements, sorting and querying, and maintenance of simple databases using the fundamentals of database manipulation. Structured Query Language (SQL) and MS Access are included in course content.

IT2240 - Introduction to Programming (3 quarter credits). This course provides an introduction to the fundamental concepts, design, and logic of information technology programming languages. Learners examine the criteria used to plan, code, employ, test, and produce information technology programming processes.

IT2250 - Introduction to Network Technology (3 quarter credits). This course provides an introduction to the basic concepts of network technology. Learners examine the open systems interconnection (OSI) model, local area networks (LANs), metropolitan area networks (MANs), wide area networks (WANs), network devices, and network wiring standards. Learners also apply security architecture, construct network designs, build network operating systems, and gain an understanding of the ways networks function to support organizations.

IT3006 - Communication Strategies for the Information Technology Professional (6 quarter credits). In this course, learners build and strengthen the skills needed to succeed in their program and the workplace. Learners engage in interactive activities that help them develop an information technology perspective and expand their organizational, research, critical-thinking, and problem-solving skills. Learners also participate in building a learning community, share talents and resources with coursemates and peers, and prepare professional written communications. Other topics include teamwork, ethics, and project creation. For BS in Information Technology learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

IT3125 - Introduction to Information Technology Project Management (3 quarter credits). This course provides learners with a basic understanding of the project management discipline from an IT perspective. Learners develop the skills to create documentation, understand major application tools, and consider the ramifications of working with team members and stakeholders in order to deliver a high-quality product or service in a finite amount of time, at or below cost estimates. Learners who have received credit for IT3120 may not take IT3125.

IT3165 - Ethics for the Information Technology Professional (3 quarter credits). This course introduces the learner to the inherent ethical concerns in the information technology profession with regard to cultural and human interaction in global and domestic issues. Learners examine the topics of web technologies, intellectual property, cybercrime, and ethical codes. Learners who have received credit for IT3160 may not take IT3165.

IT3210 - Web Systems and Technologies (6 quarter credits). The focus of this course is fundamental web design skills. Learners create web pages using web authoring tools, evaluate web pages using web accessibility and usability principles, and gain the skills needed to communicate more effectively with their projects’ end users.

IT3225 - Business Goals for the Information Technology Professional (3 quarter credits). This course focuses on core enterprise organization and business processes, and information technology infrastructures in order to provide learners with an understanding of the value of information technology in achieving organizational maturity. Learners in this course explore operational models and develop an awareness of the relationship that exists between an enterprise organization’s business and information technology goals. Learners who have received credit for IT3200 may not take IT3225.

IT3300 - Human-Computer Interaction (6 quarter credits). Learners in this course analyze the cognitive and affective dynamics of human-computer interaction. Learners also examine the impact of user-centric guidelines on the design cycle of technological products and evaluate the usability of device interfaces and computer applications. Prerequisite(s): IT3200 or IT3225.

IT3310 - Hardware and Operating Systems Architecture (6 quarter credits). This course presents the fundamentals of hardware and operating systems architecture, including number systems, peripherals, file management, and programming tools. Learners explore system administration and the division of administrative tasks typically found within organizations of different sizes. Learners also review current computer architectures and modern operating systems, including Windows, Linux, and MacOS. Prerequisite(s): IT3200 or IT3225.

IT3340 - Fundamentals of Software Architecture (6 quarter credits). This course provides an introduction to the fundamentals of software and database architecture. Topics include the role of the software and data architect, requirements and tools used to create software architecture, database management systems, and database architecture. Learners define software and data architecture appropriate for organizational needs and gain an understanding of the role of design in software and data architecture. Prerequisite(s): IT2230; IT2240; IT3200 or IT3225.

IT3350 - Network and Security Architecture (6 quarter credits). This course provides an introduction to the fundamentals of network and security architecture. Learners gain an understanding of how networks function to support the requirements needed to build a network and security architecture. Course topics include requirements analysis, network architecture, security architecture, network analysis, and systems methodology. Prerequisite(s): IT2250; IT3200 or IT3225.

IT4030 - Project Estimation and Budgeting (6 quarter credits). This course focuses on the critical aspects of planning an information technology project, including the project costs, scheduling, time management, and effort necessary to assure an expected quality outcome. Learners develop the skills necessary to successfully estimate and budget projects using readings, online discussions, practical exercises, and computer-based tools. Prerequisite(s): IT3120 or IT3125.

IT4031 - Risk Management in Information System Development (6 quarter credits). This course provides an overview of proven risk management techniques that information technology project managers and project leaders use to better meet their project estimates. Learners develop skills to systematically manage project risks using readings, online discussions, practical exercises, and computer-based tools. Prerequisite(s): IT3120 or IT3125.

IT4040 - Network Administration (6 quarter credits). In this course, learners explore the latest network operating system’s (NOS) concepts and tools to administer a local area network (LAN). Topics include planning, installing, configuring, optimizing, securing, printing, and troubleshooting networks. Upon successful completion of this course, learners have an understanding of network administration practices in a productive environment and are prepared to take one of the industry certification exams. Prerequisite(s): IT3350.

IT4041 - Advanced Network Administration (6 quarter credits). In this course, learners are introduced to advanced networking concepts such as directory services, authentication, advanced connectivity issues, traffic, advanced security issues, remote access, remote management, advanced multi-protocol concepts, and monitoring network performance. This course provides learners with a solid understanding of network administration and prepares them to take one of two of the industry certification exams. Prerequisite(s): IT4040.
IT4045 - Network Analysis and Design (6 quarter credits). This course focuses on the concepts, best practices, and tools for analyzing and designing a network. Topics include analyzing, planning, designing, and securing networks. Upon completion of this course, learners have an understanding of network design practices in a productive environment and are prepared to take one or more of the industry's certification exams. This course uses a business simulation to explore network design. Prerequisite(s): IT4041.

IT4063 - Project Integration and Scope Management (6 quarter credits). In this course, learners apply project integration and scope management principles to information technology projects. Course topics include project charter development, project and product scope management, and scope planning, definition, and verification processes. Prerequisite(s): IT3120 or IT3125.

IT4064 - Project Communications (6 quarter credits). This course focuses on project communication in an information technology project management context. Topics include the timely and correct generation, compilation, distribution, storage, and administration of IT project information. Learners study communications preparation, information allocation, performance reporting, and the organization of stakeholders’ IT project management procedures. Prerequisite(s): IT3120 or IT3125.

IT4065 - Project Human Resources Management (6 quarter credits). Managing human resource activities is an integral part of the project management field. This course introduces concepts and practices related to project human resources planning, developing, acquiring, and managing. Through readings, assignments, case study analysis, and online discussion, learners gain an understanding of how to effectively manage human resources during a project. Prerequisite(s): IT3120 or IT3125.

IT4067 - Project Quality Assurance (6 quarter credits). This course focuses on project quality management in an information technology project context. Learners study quality management processes, including quality planning, quality assurance, and quality control. Learners also monitor project results to evaluate compliance with quality standards and gain an understanding of the steps involved in planning, performing, and controlling the quality of a project. Prerequisite(s): IT3120 or IT3125.

IT4068 - Project Procurement Management (6 quarter credits). This course covers processes and services purchasing and acquisition and the contract administration processes required to oversee contracts and complete projects. Learners examine case studies that provide knowledge of project procurement and contracting issues from both consumer and vendor perspectives. Learners also study the functions of the project procurement process, from making purchasing and contracting plans to selecting the appropriate sellers and administering and closing contracts. Prerequisite(s): IT3120 or IT3125.

IT4070 - Cyber Defense and Countermeasures (6 quarter credits). This course provides an in-depth coverage of the design, implementation, and troubleshooting of security infrastructure. Learners explore and apply the principles of cyber defense in-depth techniques utilizing cryptography, encryption, Public Key Infrastructure (PKI), digital signatures, and perimeter security techniques. Prerequisite(s): IT3350, IT4803.

IT4071 - Cyber Attacks and Ethical Hacking (6 quarter credits). This course covers ways that computers and networks are attacked by hackers using techniques and common utilities. Learners explore security threats and ways that system vulnerabilities are exploited to attack systems. Topics include Intrusion Detection Systems (IDS), ethical hacking techniques, sniffers, protocols, social engineering, vulnerability analysis, and penetration testing to ensure infrastructure security. Prerequisite(s): IT3350, IT4803.

IT4072 - Operating Systems Security (6 quarter credits). This course focuses on securing and hardening both Windows and Linux operating systems, as well as techniques for maintaining the confidentiality and integrity of systems. Topics include patch management, authentication, auditing and monitoring, and access control. Prerequisite(s): IT3350, IT4803.

IT4073 - Organizational Security (6 quarter credits). This course covers the people and process aspect of information assurance and security, which is the most widely ignored part of the information technology industry. Topics include security life cycle, certification and accreditation, configuration management, employment practices, and security awareness. The course covers best practices of policy development along with industry-specific standards. Industry-specific laws and regulations such as Health Insurance Portability and Accountability Act (HIPAA), Sarbanes-Oxley (SARBOX), and National Institute of Standards and Technology (NIST), are explored. Privacy issues in computing, personnel, and physical security are discussed along with biometrics. Prerequisite(s): IT3350, IT4803.

IT4074 - Applications Security (6 quarter credits). This course addresses securing applications, security vulnerabilities, services, and learning secure coding techniques. The course covers all classes of applications including mobile, email, databases, and web applications. Prerequisite(s): IT3350, IT4803.

IT4075 - Computer Forensics (6 quarter credits). Learners in this course examine computer forensics as a discipline that supports law enforcement professionals in investigating white collar crime. Learners explore computer forensics tools and techniques, crime investigations, incident response and handling, and legal issues. Prerequisite(s): BS in Information Technology learners must complete IT4803 and IT3350.

IT4076 - Security Management and Policies (6 quarter credits). This course covers hands-on security management practices through the study of security policies and procedures, risk management, and business continuity planning. Topics include security and business need trade-offs, risk assessments, designing security policies and procedures and a business continuity plan, and enforcement of security policies and procedures. Prerequisite(s): IT3350, IT4803.

IT4140 - Introduction to Internetworking (6 quarter credits). This course focuses on the design and integration of multi-protocol networks (local area networks and wide area networks) to form an enterprise network. Learners study how to design intranets/internets, virtual local area networks (VLANS), and firewalls using different internetworking devices and media, and gain the skills needed to configure Cisco® equipment. Learners also examine the cost, compatibility, expandability, security, and future requirements associated with designing enterprise networks. Prerequisite(s): IT3350.

IT4141 - Advanced Internetworking (6 quarter credits). This course focuses on the architectural methodologies used in the design and development of computer networks, including the physical structure of internal components of network devices and their interactions in local area networks (LANs) and wide area networks (WANS). Learners study the planning, methods, procedures, and tools necessary to prevent vulnerabilities to networked systems and examine the procedures used to validate and restore network services following an incident. Learners also analyze the management, operation, and maintenance of networked and managed systems as well as linked systems and peripherals. Prerequisite(s): IT4140.

IT4150 - Internetworking Architectures 1 (3 quarter credits). Learners in this course develop an understanding of the design and integration of multi-protocol networks (local area networks and wide area networks) to form an enterprise network. Topics include designing intranets/internets, virtual local area networks (VLANS), and firewalls using different internetworking devices and media. Learners gain the skills needed to configure Cisco® equipment, and examine the cost, compatibility, expandability, security, and future requirements associated with designing enterprise networks. Successful completion of this course prepares learners for Cisco CCNA certification examination ICND 1 640-822. Prerequisite(s): IT3350.
Course Descriptions, continued

IT4155 - Internetworking Architectures 2 (3 quarter credits). This course focuses on the architectural methodologies used in the design and development of computer networks, including the physical structure of internal components of network devices and their interactions in local area networks (LANs) and wide area networks (WANs). Learners study the planning, methods, procedures, and tools necessary to prevent vulnerabilities in networked systems, and examine the procedures used to validate and restore network services following an incident. Topics also include the management, operation, and maintenance of networked and managed systems as well as linked systems and peripherals. Successful completion of this course prepares learners for Cisco® CCNA certification examination ICND 2 640-816.
Prerequisites(s): IT4150.

IT4160 - Internetwork Analysis and Design (3 quarter credits). In this course, learners explore the internetworking concepts for analyzing, planning, designing, and securing an enterprise network, including a top-down approach to network design, modular hierarchies, enterprise network considerations, IPv4 and IPv6 addressing, wireless network architectures, and internetworking security lifecycle. Successful completion of this course provides learners with an understanding of internetworking infrastructures and prepares learners for Cisco® CCNA industry certification examination DESIGN 640-864.
Prerequisites(s): IT4155.

IT4165 - Internetwork System Assurance and Security (3 quarter credits). This course introduces learners to information assurance and security for Cisco® IOS, providing an overview for network professionals who must develop security infrastructures, recognize threats, identify vulnerabilities, and protect an organization from exposure to online dangers. Topics include helping network designers incorporate security-conscious designs using Cisco hardware and software, and strategies to guard against hackers and viruses. Learners investigate strategies for recognizing and mitigating threats, and identifying common layer 2 attacks. Learners also explore hardware filtering, site-to-site VPNs, and authentication and encryption techniques. Successful completion of this course prepares learners for Cisco CCNA industry certification examination IINS 640-553.
Prerequisites(s): IT4155.

IT4170 - Wireless Networks (3 quarter credits). Learners explore fundamental wireless networking concepts and tools for planning, installing, configuring, optimizing, securing, and troubleshooting wireless local area networks (WLANs). This course provides an overview of wireless-related technologies, standards, and topologies for network professionals who must design and implement secure wireless network infrastructures. Successful completion of this course prepares learners with an understanding of wireless networking practices in a productive environment and prepares learners for Cisco® CCNA industry certification examination IUWINE 640-721. Prerequisites(s): IT3350.

IT4510 - Network Infrastructures Administration (3 quarter credits). In this course, learners explore fundamental network administration concepts using the latest network operating system’s (NOS) tools for deploying servers and configuring remote access, web services, and network application services within an enterprise network. Learners explore virtual machines, integrated services, cluster failover, load balancing, RAID, IIS, SMTP, SAN, and SSL. Successful completion of this course prepares learners for MCTS Microsoft® certification examinations 70-642 and 70-643. Prerequisites(s): IT3350.

IT4520 - Advanced Network Infrastructures Administration (3 quarter credits). In this course, learners examine advanced network administration concepts using the latest network operating system’s (NOS) tools for deploying servers and configuring remote access, web services, and network application services within an enterprise network. This course expands on previous course work, requiring learners to apply concepts such as IP addressing, name resolution, remote access, Terminal Services, Active Directory, authentication, and data security to large enterprise networks. Successful completion of this course prepares learners for Microsoft® certification examination 70-646. Prerequisites(s): IT4510.

IT4530 - Enterprise Administration (3 quarter credits). Learners explore administration concepts related to enterprise networks using the latest network operating system’s (NOS) tools for deploying servers and configuring network application services within an enterprise network. This course tackles advanced topics, including security, virtualization, and performance. Successful completion of this course prepares learners for Microsoft® MCTS certification examination 70-647. Prerequisites(s): IT4520.

IT4540 - Active Directory Administration (3 quarter credits). Learners in this course investigate Active Directory using the latest network operating system (NOS) for analyzing, planning, designing, and securing the directory structure of an enterprise network. Topics include DNS for Active Directory, DNS zones, forest and domain trusts, sites, replication, global catalog, Active Directory roles, RODC, federation services, GPO, and AD backup and recovery. Successful completion of this course prepares learners for Microsoft® MCTS certification examination 70-640. Prerequisites(s): IT4520.

IT4550 - Virtualization (3 quarter credits). In this course, learners gain an understanding of the fundamental concepts of virtualization and the tools for planning, installing, configuring, optimizing, monitoring, and troubleshooting virtual enterprise networks. Topics include remote desktop, VLAN security, hyper-v, physical to virtual migration (p2v), virtual to virtual migration (v2v), desktop virtualization environments, and application virtualization. Successful completion of this course prepares learners for Microsoft® certification examination 70-669. Prerequisites(s): IT3350.

IT4560 - Converging Technologies and Communications (3 quarter credits). This course introduces learners to fundamental concepts and structural components of the telephony and voice communications industry. Learners explore a telecommunications platform that includes switching, wiring, and networking, as well as facilities that provide and support telecommunications. Topics include voice-over IP, switching, and wireless networks. Learners investigate the hardware aspect of the convergence of networking and telecommunications, the software required to make it work, and the convergence of communications technologies. Successful completion of this course prepares learners for the CompTIA CTP+ certification examination. Prerequisites(s): IT3350.

IT4570 - Network Operating Systems (3 quarter credits). Learners in this course are introduced to the fundamental concepts in operating systems. Topics include main memory management, virtual memory, I/O and device drivers, secondary storage management, and file systems. Learners gain an understanding of operating system design, file structure, and inter-process communication. Successful completion of this course prepares learners for Microsoft® MCTS certification examination 70-660. Prerequisites(s): IT3350.

IT4580 - RFID Technologies (3 quarter credits). In this course, learners explore the fundamentals of RFID technologies and take a hands-on approach to surveying the tools for planning, installing, configuring, optimizing, monitoring, and troubleshooting RFID within a network environment. Topics include interrogation zones, tag classification, RF propagation, standards and regulations, and RF infrastructure design. Successful completion of this course prepares learners to take one of the CompTIA RFID+ industry certification examinations. Prerequisites(s): IT3350.

IT4610 - Anatomical and Medical Terminology (6 quarter credits). This course presents medical terminology and abbreviations used in various specialty areas within the health care field. Learners study the roots, prefixes, and suffixes of common word configurations and practice correctly pronouncing, spelling, and using medical terms and abbreviations in the appropriate contexts.

IT4620 - Managing Data in Multiple System Environments (6 quarter credits). This course covers the operational and financial principles of managing health data from multiple source systems. Learners study various data integration tools and techniques used to support a clinical
Course Descriptions, continued

viewing system, including data warehousing, batch processing, interface engines, and clinical presentation viewers. Learners also examine network and database design and architecture and their effects on source system development. Prerequisite(s): IT4610.

IT4630 - Statistical Analysis for Health Care (6 quarter credits). In this course, learners study basic statistical strategies and tools used to analyze and interpret health care data, including pattern recognition, data classification, and data mining, modeling and sampling. Learners also evaluate the resources that provide health care information and support health informatics research. Prerequisite(s): IT4610.

IT4640 - Electronic Health Records/Clinical Systems (6 quarter credits). Learners in this course study the history of health data management and the role of the Electronic Health Record (EHR) in health care organizations. Learners identify the characteristics of the EHR and other clinical systems and evaluate the standards being developed to encourage EHR interoperability and data sharing. Prerequisite(s): IT4610.

IT4650 - Decision Support/Quality Management (6 quarter credits). This course focuses on decision-support practices and quality-management techniques used to improve the quality of health care. Learners apply decision-modeling techniques that incorporate comparative analysis, simulation, optimization, and decision analysis and design quantitative and qualitative support models. Learners also evaluate the impact of Computerized Provider Order Entry (CPOE) on data outside the parameters of treatment, payment, and health operations. Prerequisite(s): IT4610.

IT4660 - Information Security and Privacy in Health Care (6 quarter credits). This course covers the legal landscape of the health information industry, including the role of the Health Information Portability and Accountability Act (HIPAA). Learners analyze security and privacy issues related to gathering and sharing health data and examine the legal constraints of transmitting data outside the parameters of treatment, payment, and health operations. Prerequisite(s): IT4610.

IT4670 - Health Care Organization and Management (6 quarter credits). This course provides an analysis of the impact of managed health care and other market-based health care delivery systems on health informatics. Learners examine organizational relationships, business associations, and market forces that affect the health care industry. Learners also analyze strategic planning processes and develop strategies that support quality health care without compromising productivity or efficiency. Prerequisite(s): IT4610.

IT4710 - Software Requirements Architecture (6 quarter credits). This course provides an introduction to software requirements architecture. Learners study the roles of stakeholders and examine the analysis and requirements phases of the architecture development process. Learners also apply appropriate tools and techniques for requirements gathering and modeling and practice defining an organizational software architecture using those tools. Prerequisite(s): IT3340.

IT4711 - Software Requirements (3 quarter credits). This course provides an introduction to software requirements architecture. Learners study the roles of stakeholders and examine the analysis and requirements phases of the architecture development process, including the use of appropriate tools and techniques for requirements gathering and data modeling. This course presents learners with a real-world scenario which they use to employ and strengthen their requirements-gathering skills. Prerequisite(s): IT3340.

IT4715 - Applications Architecture (6 quarter credits). This course provides an introduction to applications architecture. Course topics include client-server architecture and Model-View-Controller (MVC) paradigms, object-oriented design and programming, modeling, data structures, programming constructs, algorithms, and event-driven development processes. Learners study the role of applications architecture in software architecture and use the appropriate tools to define an organizational applications architecture. Prerequisite(s): IT3340.

IT4720 - Software Construction 1: Design and Modeling (6 quarter credits). In this course, learners study and apply object-oriented analysis and design concepts using Unified Modeling Language (UML) and a high-level, compiled programming language. Course topics include techniques for designing, modeling, constructing, testing, and debugging object-oriented software applications. Prerequisite(s): IT4710, IT4715.

IT4725 - Software Construction 2: Database Development (6 quarter credits). This course focuses on data requirements and modeling, database development, and Structured Query Language (SQL). Learners study database design and implementation principles and apply SQL to create tables and queries. Learners also examine storage procedures and various uses of databases in contemporary web, traditional, and mobile applications. Prerequisite(s): IT4720.

IT4730 - Software Construction 3: Application Development (6 quarter credits). This course focuses on developing simple object-oriented applications using a modern object-oriented language and common design patterns. Learners create simple object-oriented software solutions using object-oriented code, object-oriented algorithms and database access algorithms, standard library packages and classes, and a user interface frontend and database backend on multiple devices. Prerequisite(s): IT4725.

IT4760 - Software Construction 4: Advanced Application Development (6 quarter credits). This course extends the topics covered in IT4765 by focusing on advanced object-oriented development using modern object-oriented programming. Learners create complex object-oriented software solutions using object-oriented code, object-oriented algorithms and database access algorithms, standard library packages and classes, and a user interface frontend and database backend on multiple devices. Prerequisite(s): IT4765.
Course Descriptions, continued

IT4770 - Support and Maintenance of Software Systems (6 quarter credits). This course presents strategies for improving the quality of information systems. Learners examine common quality characteristics and apply quality assurance concepts and configuration management methodologies to develop effective testing processes. Learners also review system requirements for testability, participate in simulated design and code inspections, analyze testing strategies, and explore ways to integrate improvement processes in organizations or workplaces.

IT4772 - Software Design and Modeling (3 quarter credits). In this course, learners study and apply object-oriented analysis and design concepts using Unified Modeling Language (UML) and a high-level compiled programming language. Topics include the techniques for designing, modeling, constructing, testing, and debugging object-oriented software applications. This course presents learners with a real-world scenario which they use to employ and strengthen their data-modeling and analysis skills. Prerequisite(s): IT3340.

IT4781 - Introduction to iPhone/iPad App Development (3 quarter credits). Learners in this course focus on the development of a mobile application for an Apple iPhone and iPad. Using an Integrated Development Environment (IDE), learners apply secure object-oriented software designs and programming tools including emulators, simulators, graphical debuggers, and developer library packages and classes to create applications for iPhones. Throughout this course, learners create iPhone mobile applications that interact with data storage and sharing systems. Prerequisite(s): IT4731.

IT4783 - Advanced iPhone/iPad App Development (3 quarter credits). This course extends previous course work, focusing on advanced iPhone/iPad mobile application development. Learners use advanced features, libraries, and platforms, including design patterns, web services, database connectivity, and complex user interfaces to create secure applications for Apple devices. Throughout this course, learners create an advanced iPhone or iPad mobile application that interacts with complex data storage and sharing environments. Prerequisite(s): IT4731.

IT4785 - Application Development for Modern Devices 1 (3 quarter credits). Learners in this course focus on the development of an application for modern handheld and pocket-sized devices. Using an Integrated Development Environment (IDE), learners apply secure object-oriented software designs and programming tools that include emulators and simulators, graphical debuggers, and developer library packages to create innovative applications for modern devices. Throughout this course, learners create mobile applications that interact with data storage and sharing systems. Successful completion of this course prepares learners for the Microsoft® MCTS 70-580 examination and the Oracle Certified Professional, Java ME Application Developer 120-859 examination. Prerequisite(s): IT4731.

IT4787 - Application Development for Modern Devices 2 (3 quarter credits). This course extends previous course work, focusing on the development of complex applications for handheld and pocket-sized devices. Learners explore advanced mobile development features, libraries, and platforms to create secure applications for modern devices. Topics include design patterns, web services, database connectivity, and complex user interfaces. Throughout this course, learners create an advanced application for modern mobile devices that interacts with complex data storage and sharing environments. Successful completion of this course prepares learners for the Microsoft® MCTS 70-580 examination and the Oracle Certified Professional, Java ME Mobile Applications Developer 120-869 examination. Prerequisite(s): IT4785.

IT4791 - Fundamentals of Website Design (3 quarter credits). This course covers the development and design of user-centered websites. Topics include web-based languages such as eXtensible HyperText Markup Language (XHTML), Cascading Style Sheets (CSS), and Javascript. Learners evaluate web design editing tools while creating websites that are effective and functional across a variety of different platforms and browsers. Prerequisite(s): IT4731.

IT4793 - Advanced Website Design (3 quarter credits). This course extends previous course work, focusing on advanced features of website construction. Learners apply advanced client-side scripting and programming principles to create interactive and complex web pages. A variety of sophisticated editing and development tools are employed to aid in the development of complex sites and multimedia components. Prerequisite(s): IT4791.

IT4795 - Web Application Development (3 quarter credits). This course focuses on developing web applications using an Integrated Development Environment (IDE). Learners apply object-oriented software design and programming tools, and create object-oriented software solutions using a Web 2.0 frontend and a database backend. Topics include dynamic Internet scripting, standard library packages, AJAX interface elements, dynamic scripting algorithms, and database access algorithms. Successful completion of this course prepares learners for the Oracle Certified Professional, Java EE 5 Web Component Developer 120-858 examination, and Java Standard Edition 5 and 6, Certified Associate Exam 120-850. Prerequisite(s): IT4731.

IT4797 - Advanced Web Application Development (3 quarter credits). This course expands on previous course work, focusing on several advanced features of dynamic Internet programming. Learners apply advanced object-oriented development and dynamic Internet programming principles to create advanced, secure, web-based and interface-based applications, data structures, and software solutions. Successful completion of this course prepares learners for the Oracle Certified Professional, Java EE 5 Web Services Developer 120-859 examination, and Java Standard Edition 5 and 6, Certified Professional Exam 120-851. Prerequisite(s): IT4795.

IT4803 - System Assurance Security (6 quarter credits). This course is an introduction to information assurance and security. It is an overview for network administrators who must implement security strategies to protect their organization from exposure to the Internet and helps network designers incorporate security-conscious designs. The course presents strategies to guard against hackers and forms of viruses, describes firewalls and gateways, and helps learners explore authentication and encryption techniques. It also covers a list of the methods most often used for attacking a network system and how to defend against them. Upon successful completion of this course, learners are prepared to take the exam for the Security+ certification. Prerequisite(s): IT3350.

IT4813 - Operating Systems (6 quarter credits). This course is an introduction to the fundamental concepts in operating systems. Topics include main memory management, virtual memory, I/O and device drivers, secondary storage management, and file systems. The course includes practical examples using the Unix operating system, including the study of process, file structures, and inter-process communication. Learners explore how key concepts are implemented in Unix compared to other leading operating systems, including Windows and Linux.

IT4815 - Introduction to Telecommunications (6 quarter credits). This course is an introduction to basic concepts and structural components of the telephony and voice telecommunications industry. Learners explore a telecommunications platform that includes switching, wiring, and networking, as well as facilities that provide and support telecommunications. Voice-over IP, switching, and wireless are examined. This course focuses on the hardware aspect of the convergence of networking and telecommunications along with the software that is required to make it work. In addition, the course surveys the convergence of communications technologies.
Course Descriptions, continued

IT4899 - Special Topics in Information Technology (6 quarter credits). In this course, learners propose and conduct a study of a special topic in information technology. Learners create an individual learning plan and complete course work in an area of study that complements past experience and learning objectives. Special permission is required for registration.

IT4990 - Information Technology Capstone Project (6 quarter credits). This course allows learners to apply knowledge and skills from other courses as they develop a project that benefits an organization, community, or industry. Learners prepare a proposal that includes a project description, deliverables, completion dates, and associated learning. Upon approval from the instructor, learners execute the proposal, record their progress weekly using a project tracking website, and produce a final project report. For BS in Information Technology learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer or petition.

Bachelor’s Public Safety Courses

PS2100 - Introduction to Corrections (4 quarter credits). This course provides an introduction to corrections relating to the justice system. Learners study the historical development of corrections; various forms of criminal sanctions and corrections, including jails and prisons; and male, female, and juvenile criminal offenders.

PS2200 - Criminal Investigation (3 quarter credits). In this course, learners examine fundamental criminal investigation procedures. In particular, learners explore techniques used to conduct crime scene investigations, identify and collect evidence, interview and interrogate suspects, and prepare and present evidence in court.

PS2300 - Introduction to Juvenile Justice (4 quarter credits). Learners in this course study the juvenile justice system and its associated philosophy and process. Learners examine the social and legal ways in which the police, courts, corrections, and private agencies control juvenile delinquency and analyze the differences between the adult criminal and juvenile justice systems.

PS2400 - Introduction to Criminal Law (3 quarter credits). Learners in this course examine the foundations of criminal law and the evolution of those laws into modern criminal law in today’s criminal justice system. Learners examine cases that provide them with an understanding of court interpretation of statutory law and apply the knowledge gained from those cases in a criminal justice context.

PS3004 - Communication Strategies for the Public Safety Professional (6 quarter credits). In this course, learners build and strengthen the skills needed to succeed in their program and the workplace. Learners engage in interactive activities that help them develop a public safety perspective and expand their organizational, research, critical-thinking, and problem-solving skills. Learners also participate in building a learning community, share talents and resources with courseroom peers, and prepare professional written communications. Other topics include teamwork, ethics, and project creation. For BS in Public Safety learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

PS3100 - Introduction to Criminal Justice (4.5 quarter credits). In this course, learners examine the characteristics of the U.S. criminal justice system and its evolution in response to the continually changing forces that influence crime control. Learners gain an understanding of criminal justice theory and its relation to criminality, the criminal justice system, and the principles of the adjudication process.

PS3200 - Introduction to Emergency Management (4.5 quarter credits). This course provides an introduction to the growing field of emergency management. Learners study various hazard threats and examine strategies for determining and reducing vulnerability. Learners also analyze disaster response and recovery behaviors and activities. Course topics include local, state, and federal emergency management organizations and the impact of various stakeholders, including non-governmental organizations, on the emergency management process.

PS3400 - Introduction to Homeland Security (4.5 quarter credits). This course provides an overview of the essential concepts of the emerging field of homeland security. Learners study a range of threats to U.S. security, including specialty weapons, cyber attacks, and smuggling. Learners also examine current issues related to large-scale refugee flow and civil liberties, and evaluate homeland security domains, including strategy, fear management, and crisis communications. This course helps learners build a foundational vernacular upon which to critically analyze homeland security.

PS3700 - Justice, Crime, and Ethics (4.5 quarter credits). Learners in this course analyze the ethical dimension of law enforcement practice and acquire the critical knowledge and skills that support ethical, on-the-job decision making. Learners examine major ethical problems such as discrimination, corruption, deception, racial profiling, and excessive force using material drawn from commissions of inquiry, internal affairs investigations, published literature, human rights documentation, and observed police-community relations. Learners explore the bases for developing personal and professional ethics, guided by professional codes of practice and human rights standards.

PS3900 - History of Violence in the U.S. Society (4.5 quarter credits). In this course, learners review the history of violence in U.S. society, focusing on war, terrorism, hostility, and conquest. Course content emphasizes the roles of local, state, and federal public safety agencies in addressing violence issues in the post-9/11 era.

PS3955 - Introduction to Public Safety Research (3 quarter credits). This course is an introduction to the use of research in public safety. Learners evaluate the primary steps in conducting research and examine the ethical expectations related to research in the public safety context. Learners who have received credit for PS3800 may not take PS3955. Prerequisite(s): MAT2050.

PS3960 - Introduction to Public Safety Statistics (3 quarter credits). This course is an introduction to basic statistical techniques relevant to public safety. Learners discuss public safety professionals’ use of statistical data to benefit communities and agencies. Learners also practice basic data manipulation and interpretation skills necessary for identifying and evaluating datasets commonly used in public safety contexts. Learners who have received credit for PS3950 may not take PS3960. Prerequisite(s): PS3800 or PS3955.

PS4105 - White Collar and Organized Crime Investigations (4 quarter credits). In this course, learners focus on the principles, parameters, and procedures of white collar and organized crime investigations. Learners study ways to apply best practice techniques of criminal investigation pursuant to current statutes and legal precedents. Prerequisite(s): PS3100.

PS4110 - Corrections, Probation, and Parole (4 quarter credits). This course introduces learners to the fields of penology and corrections. Learners analyze the evolution of corrections, probation, and parole processes and the effects associated with corrections and reform movements. Learners also examine criminal behavior assessments that help determine offender placement and incarceration alternatives. Prerequisite(s): PS3100.

PS4115 - Juvenile Justice Practice (4 quarter credits). In this course, learners examine the philosophy of the juvenile justice system. Learners examine the principles of juvenile law and current juvenile justice system practices and processes. Learners also analyze methods of dealing with youthful offenders. Prerequisite(s): PS3100.

PS4120 - Police-Community Relations (4 quarter credits). Learners in this course study the philosophies, responsibilities, and limitations of police forces. Learners analyze formal social control processes in the U.S. and examine the effects of police training, education, and career development on community relations. Prerequisite(s): PS3100.
Course Descriptions, continued

PS4125 - Policing in the U.S. Society (4 quarter credits). This course provides a broad overview of the historical development, organizational structure, responsibilities, and work performed in U.S. law enforcement agencies at the municipal, county, state, and federal levels. Learners analyze the relationships between local police agencies and the various levels of government charged with law enforcement responsibilities. Prerequisite(s): PS3100.

PS4135 - Race, Crime, and Criminal Justice (4 quarter credits). In this course, learners analyze the relationship between criminological theory and practice and study the history, evolution, and operation of the criminal justice system, with an emphasis on race. Learners examine criminal justice ethics and the implications of race on definitions of crime, criminological theory, and crime victimization. Prerequisite(s): PS3100.

PS4140 - Criminal Law and the Legal Process (4 quarter credits). In this course, learners explore criminal law and its application in the legal system. Learners analyze the legal principles used to resolve legal disputes and assess the relevance and potential impacts of legal decisions. Prerequisite(s): PS3100.

PS4145 - Criminal Law (4 quarter credits). Learners in this course examine the historical development of criminal law and the rules of criminal procedure that govern its application. Learners distinguish between the social and legal definitions of crime and dissect the various elements of crimes. Prerequisite(s): PS3100.

PS4150 - History of Drug Control (4 quarter credits). Learners in this course focus on the origin, history, and impact of drug control. Learners examine drug law enforcement, drug regulation trends and developments, and the evolution of drug treatment. Learners also analyze the local, state, and federal laws governing drug treatment. Prerequisite(s): PS3100.

PS4155 - Police Administration (4 quarter credits). In this course, learners evaluate police administration concepts. Learners examine communication principles and decision-making, leadership, and human resource management skills used in contemporary law enforcement environments. Learners also examine individual and group behavior and ethics within police organizations. Prerequisite(s): PS3100.

PS4160 - Criminal Procedure and Evidence (4 quarter credits). This course provides learners with an understanding of the formal rules for obtaining, qualifying, and admitting evidence for criminal investigation and prosecution. Learners examine case studies to analyze and apply the rules of criminal procedure. Prerequisite(s): PS3100.

PS4210 - Principles of Emergency Management (4 quarter credits). This course introduces learners to concepts and problems associated with crisis and emergency management. Learners examine emergencies, crises, and disasters, and explore the need to develop crisis and contingency plans. Other course topics include the National Response and National Contingency plans; organizing, preparing, and managing a response organization in a turbulent environment; and effective crisis incident decision making and communication. Prerequisite(s): PS3200.

PS4220 - Emergency Planning (4 quarter credits). This course presents the strategies and skills required for successful emergency planning. Learners study the components of an effective emergency plan and the principles and resources that guide the planning process. Learners examine federal requirements governing emergency management and emergency planning structures, including Emergency Operations Centers (EOCs), the National Incident Management System (NIMS), the Incident Command System (ICS), and Mutual Aid Agreements. Learners also analyze the effect of disasters on physical and psychological health.

PS4225 - Emergency Management and Homeland Security (4 quarter credits). Learners in this course assess the factors that influence how emergency and homeland security leaders respond to and manage an emergency situation. Learners examine the assessment and deployment of emergency management assets and identify the differences between various law enforcement agencies and the resources they use to respond to critical incidents.

PS4230 - Leadership in Emergency Management (4 quarter credits). In this course, learners examine and apply leadership theories and strategies used in crisis environments. Learners study the fundamentals of human resource management and evaluate the tools needed to build effective teams.

PS4240 - Technology in Emergency Management (4 quarter credits). This course focuses on the role of information technology in crisis and response management. Learners examine disaster and crisis information requirements and determine appropriate uses of technology during emergency situations. Learners also study the causes and effects of information breakdowns during emergency situations.

PS4250 - Decision Management in Critical Incidents (4 quarter credits). Learners in this course develop the critical thinking and analytical skills needed to make effective decisions in critical environments. Learners gain an understanding of the tactical, practical, and political decisions made in the emergency management field, and analyze potential responses to those decisions.

PS4260 - Hazard Identification and Vulnerability (4 quarter credits). In this course, learners examine the basic structure of hazard identification and evaluate the methods used to make environmental and structural vulnerability assessments. Learners also evaluate retrospective and predictive approaches to properly identify and prepare for man-made and natural disasters.

PS4265 - Hazard Mitigation and Preparedness (4 quarter credits). In this course, learners examine various hazard mitigation strategies, tools, and techniques used to reduce vulnerability. Learners also explore the mitigation and preparedness functions of emergency managers; the role of politics in hazard mitigation policy at the local, state, and federal levels; and the private sector’s potential contributions to managing development in hazardous areas. Prerequisite(s): PS4260.

PS4270 - Disaster Response Operations and Management (4 quarter credits). This course provides learners with an understanding of incident management operations, from threat detection to post-incident analysis. Learners assess the differences associated with responding effectively to terrorist situations and evaluate the effect of stress on incident management.

PS4280 - Disaster Recovery (4 quarter credits). In this course, learners analyze recovery strategies applied to disasters and evaluate the effectiveness of recovery efforts. Learners also examine the different ways in which various agencies work together as part of the longer-term recovery process. Prerequisite(s): PS4270.

PS4290 - Social Dimensions of Disaster (4 quarter credits). Learners in this course identify how events of crisis affect people. Learners develop an awareness of the effect of human influence and behavior on disaster response and recovery.

PS4310 - Homeland Security in the 21st Century (4 quarter credits). This course is an introduction to the responsibilities of the Department of Homeland Security. Learners examine the roles and jurisdictions of the 22 federal agencies within the Department of Homeland Security and their relationships with local, county, and state agencies. Learners also identify the economic challenges associated with ensuring homeland security. Prerequisite(s): PS3400.

PS4320 - Homeland Security and Multijurisdictional Coordination (4 quarter credits). Learners in this course focus on nationally recognized and accepted multijurisdictional emergency operations systems. Learners examine the National Incident Management System (NIMS) and the Incident Command System (ICS) as foundations for modeling and coordinating effective crisis command and communication management systems. Learners also evaluate proper techniques for managing rumor control and disseminating information during times of crisis.

PS4325 - Homeland Security and Emergency Management (4 quarter credits). This course presents the fundamentals of risk and asset analysis in the field of homeland security and emergency management. Learners examine physical, operational, economic, legal, and asset security risks and establish appropriate levels of preparedness for an operational system. Learners
Course Descriptions, continued

also study gap analysis measures and develop corrective action plans for both political and Incident Command systems.

PS4330 - Leadership in Homeland Security (4 quarter credits). This course provides an overview of homeland security leadership strategies, including best practices for achieving leadership success. Learners study the organizational structure of the homeland security field and gain an understanding of leadership constraints and leadership autonomy.

PS4340 - Technology and Homeland Security (4 quarter credits). In this course, learners study integrative technology systems and application techniques used in the homeland security field. Learners examine technological resources and their applications in securing mission-critical data. Other course topics include data networking, data mining, intelligence gathering, forecasting models, and planning for tabletop exercises using conventional and virtual simulations.

PS4350 - Government, Media, and Civil Liberties (4 quarter credits). Learners in this course evaluate the effects laws such as the Antiterrorism and Effective Death Penalty Act (AEDPA) and the USA PATRIOT Act have on individuals, organizations, and governments. Learners evaluate information affecting individual civil liberties, constitutionally protected freedoms, and ethnic relations. Learners also examine the consequences of detainment, internment, interrogation, and torture.

PS4360 - Domestic and International Terrorism (4 quarter credits). The focus of this course is on the mission of protecting the United States from domestic or international threats. Learners identify and interpret social, cultural, and psychological threats and stressors that can result in terrorist acts. Other course topics include terrorist organizations, political threats, and regional conflicts.

PS4365 - World Conflict (4 quarter credits). In this course, learners identify and evaluate the causes of world conflict. Learners examine and interpret social, cultural, and psychological threats and stressors that can result in global fear and world conflict. Other course topics include the historical evolution of terrorism; geopolitical threats; and past, current, and potential regional and world conflicts. Prerequisite(s): PS4360.

PS4370 - Diplomatic Approaches to National Security (4 quarter credits). This course addresses the issues involved with maintaining national security while respecting citizens’ individual freedoms. Learners study the art of diplomacy and examine other nations’ approaches to democracy and their relationships with the U.S.

PS4380 - Intelligence Role in Homeland Security (4 quarter credits). Learners in this course evaluate threats to homeland security and identify the intelligence-gathering methods used to address them. Learners also use the intelligence process model to assess and properly allocate the resources needed to maintain homeland security.

PS4390 - Multijurisdictional Approaches to Investigations (4 quarter credits). In this course, learners examine the intricacies of conducting successful multijurisdictional investigations. Learners study crime scene evaluation and preservation practices, crime-specific investigation strategies, and the different investigation standards of various federal agencies.

PS4898 - Special Topics in Public Safety (6 quarter credits). In this course, learners propose and conduct a study of a special topic in public safety. Learners create an individual learning plan and complete course work in an area of study that complements past experience and learning objectives. Special permission is required for registration.

PS4899 - Special Topics in Public Safety (4 quarter credits). In this course, learners propose and conduct a study of a special topic in public safety. Learners create an individual learning plan and complete course work in an area of study that complements past experience and learning objectives. Special permission is required for registration.

PS4990 - Public Safety Capstone Project (6 quarter credits). The capstone project is the culmination of the bachelor’s degree program in Public Safety and is intended to demonstrate the technical and applied public safety knowledge and the critical-thinking and communication skills learners gain during their program. Learners formulate ideas for a new public safety approach, create a vision, and develop a strategic plan that describes how to implement their concept. For BS in Public Safety learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer or petition.

Bachelor’s Psychology Courses

PSYC2200 - Educational Psychology (3 quarter credits). This course presents learning theories and research as applied to development and learning in educational contexts. Learners study behavioral, cognitive, and constructivist theories; examine the role of motivation in learning; and employ a practice approach through case studies to experience practical applications in educational settings.

PSYC2700 - Child Development (3 quarter credits). In this course, learners examine theory and research on cognitive, social, and physical human development from birth through 11 years of age as well as the cultural and societal contexts that shape growth. Learners also gain understanding of various career options in pediatric psychology and related fields.

PSYC2800 - Introduction to Human Sexuality (3 quarter credits). In this course, learners examine the physical, cognitive, and social-emotional aspects of human sexuality. Topics include social and biological foundations of human sexuality, understanding sexuality in individuals and their relationships, human reproduction, contraception and abortion, sexuality and social policy, sexual behavior and contemporary society, and dealing with sexual problems.

PSYC2900 - Introduction to Psychology of Personality (3 quarter credits). This course provides an introduction to the field of personality psychology. Learners examine personality theories, traits, dispositions, testing, and application of these concepts to the field of psychology. Prerequisite(s): PSYC1000.

PSYC3000 - Developing a Psychology Perspective (6 quarter credits). In this course, learners build and strengthen the skills needed to succeed in their program and the workplace. Learners engage in interactive activities that help them develop a psychology perspective and expand their organizational, research, critical-thinking, and problem-solving skills. Learners also participate in building a learning community, share talents and resources with courseroom peers, and prepare professional written communications. Other topics include teamwork, ethics, and project creation. For BS in Psychology learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

PSYC3110 - Abnormal Psychology (6 quarter credits). Learners in this course study abnormal behavior within the framework of mental pathology. Learners examine scientific, empirically based analyses of mental disorders and deviant behavior; the range of psychological disorders and their biological, psychological, social consequences; and the evolution of abnormal psychology treatment methods. Prerequisite(s): PSYC1000.

PSYC3210 - Human Lifespan Development (6 quarter credits). This course is a comprehensive survey of classical and contemporary theory and research related to physical, cognitive, emotional, and social development throughout the human lifespan. Learners analyze the methods used to study human development and examine stage and non-stage human development theories. Learners also study the interaction between heredity and the environment; milestones of physical, cognitive, and emotional growth; and personal issues associated with human development and aging. Prerequisite(s): PSYC1000.

PSYC3500 - Learning and Cognition (6 quarter credits). Learners in this course examine theories, research, and methods of human learning and cognition and the ways it can be applied to lifelong learning and development. Learners study classical and operant learning, perception, attention, memory systems, and encoding and retrieval processes and the role of reasoning, knowledge, and language in learning and cognition. Prerequisite(s): PSYC1000.
Course Descriptions, continued

PSYC3520 - Introduction to Social Psychology (6 quarter credits). This course is an introduction to the scientific study of the social context on an individual’s thoughts, feelings, and behaviors and the three areas of social perception, interaction, and influence in particular. Learners study social cognition, social self, interpersonal relationships, helping behavior, group behavior, attitude formation, aggression, conformity, obedience, and social perceptions related to gender, race, and culture. Prerequisite(s): PSYC1000.

PSYC3540 - Culture, Ethnicity, and Diversity (6 quarter credits). In this course, learners examine theories and research of culture, ethnicity, diversity, and social interaction and current trends and challenges associated with cultural diversity. Learners explore social issues related to gender, age, race, religion, sexual orientation, and mental and physical disability and the effects of prejudice, discrimination, and institutional racism. Prerequisite(s): PSYC1000.

PSYC3770 - Psychology of Human Motivation and Performance (6 quarter credits). This course presents psychological concepts, principles, and theories associated with motivation. Learners evaluate the motivational factors influencing personal and professional performance, success, and satisfaction and identify, assess, and apply motivational strategies and models of performance enhancement. Prerequisite(s): PSYC1000.

PSYC4100 - History and Modern Systems of Psychology (6 quarter credits). Learners in this course explore the history of psychology as an academic discipline. Learners study the lives of various significant psychologists and the historical and social events that shaped the development of the field as a science. Learners also examine the evolution of the field’s ideas of the mind, paradigmatic approaches influencing the discipline, and various psychology systems that have developed as a result of rapid social and technological change. Prerequisite(s): PSYC1000.

PSYC4110 - Positive Psychology (6 quarter credits). This course presents the theories, research, and best practices of the scientific study of optimal human functioning. Learners explore positive traits and experiences and the institutions that facilitate their development. Learners study happiness, self-esteem, empathy, friendship, love, achievement, optimism, spirituality, wisdom, creativity, and humor and integrate their values and personal and professional aspirations within a framework of strengths-based character, positive emotions, and communication. Prerequisite(s): PSYC1000.

PSYC4200 - Foundations of Industrial and Organizational Psychology (6 quarter credits). In this course, learners gain foundational knowledge of industrial and organizational psychology and human behavior in the workplace. Learners identify and examine various influences on individual and team workplace behavior. Learners also explore individual differences, employee attitudes and motivation, job analysis and performance, training and development, and leadership within an organization. Prerequisite(s): PSYC1000.

PSYC4210 - Cyberpsychology (6 quarter credits). This course provides an introduction to the fundamentals of cyberpsychology. Learners explore the evolution of cyberpsychology and apply psychological theories of cognition, perception, emotion, motivation, and human behavior to the field. Learners also evaluate the physical and psychosocial impacts of cyberpsychology and identify the procedures, methods, and techniques used to conduct empirical cyberpsychological research.

PSYC4310 - Biological Psychology (6 quarter credits). In this course, learners explore the mind-body connection and the biological bases of behavior. Learners study the structure and functions of the nervous system; brain evolution and plasticity; methodology of physiological psychology; and the neurological bases of sensation, perception, motivation, emotion, and higher cortical functions. Prerequisite(s): BIOI1000, PSYC1000.

PSYC4600 - Research Methods in Psychology (6 quarter credits). Learners in this course gain an understanding of fundamental research methods and tools used in psychology study. Learners explore various research methods and designs, the ways the scientific method can be applied to the study of human behavior and thought, and ethical considerations associated with conducting research with human participants. Prerequisite(s): PSYC1000, PSYC4700. Cannot be fulfilled by transfer or petition.

PSYC4700 - Statistics for the Behavioral Sciences (6 quarter credits). In this course, learners gain an understanding of fundamental statistical reasoning and systematic quantitative data analysis. Learners study statistical sampling, statistical assumptions and requirements, tests of statistical differences between and among groups, correlation, effect size and confidence intervals, practical and statistical significance, and visual analysis and display of data. Learners also examine effective statistical data organization, reporting, and interpretation and evaluate contentions and arguments putatively based on statistics. This course requires the use of statistical software. Prerequisite(s): MAT2001, PSYC1000. Cannot be fulfilled by transfer or petition.

PSYC4800 - Special Topics in Psychology (6 quarter credits). In this course, learners propose and conduct a study of a special topic in psychology. Learners either conduct a literature review of current psychology research, write a paper that applies current psychology theory and research to field-related work or experience, or write a paper that describes their involvement and participation in conducting psychological research. Special permission is required for registration.

PSYC4900 - Psychology Capstone Project (6 quarter credits). The capstone project is the culminating experience of the bachelor’s degree program in Psychology and is intended to demonstrate the technical and applied psychology knowledge and the critical-thinking and communication skills learners gain during their program. Learners identify a particular psychology-related issue and synthesize and apply acquired psychology knowledge and skills to formulate an appropriate solution. For BS in Psychology learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer or petition.

School of Business and Technology

Doctoral Business Administration and Business Management Courses

BMGT8004 - Theory and Practice in Business Management (4 quarter credits). Learners in this course explore business theories, research, and practice. In particular, learners study the challenges of conducting scholarly research and the practice of leading and managing a business enterprise. Learners explore the depth and breadth of business research, the research methodologies used to conduct it, and potential business research topic areas. Learners also focus on strengthening their critical-thinking and scholarly writing skills. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

BMGT8006 - Business Principles and Practices (4 quarter credits). Learners in this course apply theories of organization to critically analyze the organization as an arrangement of systems to develop a holistic understanding of its interrelated, interdependent functions. Prerequisite(s): BMGT7086. Cannot be fulfilled by transfer.

BMGT8008 - Ethics and Leadership in Global Environments (4 quarter credits). In this course, learners examine ethics theory and practice, ethical decision making, and the leader’s role in creating an ethical environment in global business. Learners also explore the ways cultural intelligence fosters multicultural and ethical thinking. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086. BMGT8010 - Economics in Global Environments (4 quarter credits). Learners in this course examine micro- and macroeconomics from local and global perspectives; evaluate the operation of global markets in using a systems approach in the allocation of scarce resources; and explore current literature in applying economic theory to financial decision making at the individual and organizational level. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8030.
Course Descriptions, continued

BMGT8012 - Marketing Principles and Practice (4 quarter credits). This course presents marketing principles and best practices. Learners analyze the factors influencing marketing strategy and explore ways to use marketing theory to identify market opportunities and segments. Learners then formulate appropriate marketing strategies to pursue those opportunities and markets from cultural, virtual, and global perspectives. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8030.

BMGT8014 - Accounting and Finance Principles and Practice (4 quarter credits). In this course, learners study the principles and practices of accounting and financial management and the ways they inform business decision making. Learners also explore the impacts of various accounting and financial decisions on organizations. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8030.

BMGT8016 - Strategic Management and Practice (4 quarter credits). Learners in this course examine theories associated with effective strategy development, integration, and implementation across all functional areas of business operations. Learners study the skills required of strategic thinkers and leaders in today’s complex global business environment and practice applying them to solve contemporary business issues. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8030.

BMGT8018 - The 21st-Century Organization (4 quarter credits). In this course, learners explore the breadth and depth of thinking required to make decisions within, adapt to, and lead the 21st-century organization. Learners conduct research on ways to apply various organization and systems theories and the theories of their chosen specialization to identify potential solutions to organizational issues. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8030. Cannot be fulfilled by transfer.

BMGT8030 - Management Theory Creation (4 quarter credits). Learners in this course examine the philosophical, scientific, and methodological approaches underlying business management theory and research and explore the role of the scholar-practitioner as social and behavioral scientist and purveyor of evidence-based management. Learners analyze the elements of a scientific study and evaluate the ontological, epistemological, and axiological assumptions underlying qualitative, quantitative, and mixed-methods studies. Learners also identify the strengths and limitations of various methodological approaches and provide recommendations for future research based on a review of current and emerging research literature. Cannot be fulfilled by transfer.

BMGT8032 - Survey of Applied Research Methods (4 quarter credits). The focus of this course is qualitative, quantitative, mixed-methods, and applied business management research designs. Learners move beyond conducting literature reviews at the methodological level and focus on research design specific to reliability and threats to validity and developing their own research proposal. Learners also explore the meaning of content and process gaps, problems, and opportunities uncovered during the literature review process and explore research ethics and the role of the Institutional Review Board (IRB). Prerequisite(s): PhD in Business Management learners must have completed BMGT8030. Cannot be fulfilled by transfer.

BMGT8034 - Quantitative Research Techniques (4 quarter credits). Learners in this course explore the fundamental concepts needed to conduct doctoral-level quantitative research. Learners examine quantitative research techniques; appropriate applications of quantitative research; research design, measurement, and analysis and their associated interdependencies; variable types and levels of measurement; sampling; descriptive and inferential statistics; and hypothesis testing. Prerequisite(s): PhD in Business Management learners must have completed BMGT8030. Cannot be fulfilled by transfer.

BMGT8040 - Advanced Qualitative Research (4 quarter credits). Learners in this course investigate qualitative inquiry and various qualitative research designs based on social constructivist, interpretive, and critical-theory/transformative traditions appropriate for conducting business management research. Learners explore data collection and bounding, data analysis and coding, visual mapping and portrayal, drawing and verification of data conclusions, and qualitative research presentation. Learners also gain hands-on experience using qualitative software. This course is recommended for learners who intend to conduct qualitative or mixed-methods dissertation research. Prerequisite(s): BMGT8034. Cannot be fulfilled by transfer.

BMGT8042 - Applied Multivariate Modeling (4 quarter credits). Learners in this course review, critique, and apply multivariate models appropriate to organizational and information technology research designs. Topics include exploratory data analysis, multiple regression, logistic regression, correlation, ANCOVA/MANOVA, factor analysis, discriminant analysis, structural equation modeling, multilevel modeling, multivariate analysis of variance, and emerging data analytical techniques. This course requires the use of analytical software. Prerequisite(s): BMGT8034. Cannot be fulfilled by transfer.

BMGT8110 - Advanced Research in Accounting (4 quarter credits). This course advances learners’ skills in multidisciplinary research in accounting. Learners develop their skills by using LexisNexis and other research tools to efficiently and effectively conduct research across a broad range of accounting topics, including legal and regulatory guidance and social perspectives. Learners analyze, synthesize, evaluate, and report their research findings to develop decision frameworks and practice in accounting. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8112 - Financial Reporting (4 quarter credits). Learners in this course study financial accounting standards and practices and associated legal, regulatory, and reporting issues. Learners focus on the relationship between financial accounting research and practice and explore related emerging trends, technologies, and societal implications. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8114 - Accounting in the Global Era (4 quarter credits). In this course, learners study international accounting standards and the evolving process of harmonization. U.S.-based Generally Accepted Accounting Principles (GAAP) are compared with those of other countries. The influence of cultures, globalization, and technology on accounting standards is also examined. Learners focus on research and practice while exploring emerging trends in the profession and society. Prerequisite(s): DBA learners must have completed BMGT8110, BMGT8112. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8116 - Forensic Accounting (4 quarter credits). Learners in this course study the requirements, processes, and techniques used to present accounting and financial information in the legal environment. Learners focus on the relationship between forensic accounting research and practice and explore related emerging trends, technologies, and societal implications. Prerequisite(s): DBA learners must have completed BMGT8110, BMGT8112. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8118 - Advancing Accounting Theory (4 quarter credits). This course is designed to help learners develop as independent researchers and theorists while constructing research questions, synthesizing literature, and selecting appropriate methodologies. Learners focus on analyzing scholarly literature and emerging research trends and theory in accounting. For PhD in Business and PhD in Business Management learners only. Prerequisite(s): PhD in Business Management learners must have completed BMGT8110, BMGT8112, BMGT8114. Cannot be fulfilled by transfer.
BMGT8130 - Foresight: Anticipating the Future (4 quarter credits). Learners in this course study the ways organizations proactively anticipate and plan for future growth opportunities. Learners examine the scanning tools and technologies organizations use to develop meaningful information about the future environment; models for understanding and analyzing global trends; and new lenses for scanning, synthesizing, and analyzing strategic and competitive data. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8132 - Identifying Opportunities for Innovation (4 quarter credits). In this course, learners examine the methods and collaborative processes organizations use for innovation, including scenario planning and future visualization techniques. Learners also explore ways to identify risk, develop contingency plans in light of disruptive change, and communicate and disseminate those risks and plans. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8134 - Competing with Disruptive Innovation (4 quarter credits). This course presents the disruptive innovation strategies organizations use to lead the competition. Learners examine ways to reinvent industry competition and move beyond the concept of competitive strategy to developing breakthrough strategies and value innovation. Prerequisite(s): DBA learners must have completed DB8130 and DB8132, or BMGT8130 and BMGT8132. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8136 - Building an Innovation Strategy (4 quarter credits). In this course, learners examine the ways organizations build innovation strategies to enhance organizational sustainability and adaptation. Learners analyze the organizational elements that support a culture of innovation and change and the development of idea-generation systems, flexible processes, governance structures, and evaluation metrics. Prerequisite(s): DBA learners must have completed DB8130 and DB8132, or BMGT8130 and BMGT8132. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8138 - Advancing Research Paradigms in Strategy and Innovation Theory (4 quarter credits). Learners in this course focus on analyzing scholarly literature and emerging research trends for the purpose of advancing research in strategy and innovation. The course is designed to help learners refine and develop critical thinking skills as they evaluate, synthesize, and integrate strategy and innovation constructs. As part of this process, learners construct strategy and innovation research questions, synthesize literature, and select appropriate methodologies. For PhD in Business Management and PhD in Organization and Management learners only. Prerequisite(s): BMGT8130, BMGT8132, BMGT8134. Cannot be fulfilled by transfer.

BMGT8210 - Information Technology Leaders as Partners in Organizational Strategic Planning (4 quarter credits). This course focuses on the information technology leader’s collaborative roles working with an organization’s non-IT senior leadership, including aligning business strategy with IT strategy, acting as an equal contributor to the formation of organizational strategy, and integrating ethical policies and practices into an organization. Learners evaluate multidisciplinary research and practices related to leadership, organizational structures, and culture. Through the lens of complexity/chaos and change theories, learners analyze information technology’s role in contributing to organizational resiliency. Prerequisite(s): PhD in Business Management learners must have completed BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8212 - Leading Information Technology Strategic Planning in Complex and Global Environments (4 quarter credits). In this course, learners examine processes by which senior information technology leadership must evaluate different IT governance models from a global perspective, including decision models, management structures, business engagement processes, leadership theories, and risk assessment processes. Learners evaluate methods of performance measurement and control, and assess the relevance and effect of social responsibility issues and strategic partnering on IT strategic planning. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8214 - Guiding the Implementation of Information Technology Policies and Processes (4 quarter credits). This course presents key issues related to the implementation of information technology policies and processes as day-to-day operations, including consideration of ethical, cultural, and global issues, and potential effects on internal and external stakeholder needs. Learners evaluate strategies for implementing different governance models and assess the ways in which those models relate to change management processes and organizational innovation. Prerequisite(s): DBA learners must have completed BMGT8210, BMGT8212. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8216 - Innovating Information Technology Life Cycle Management Processes in a Changing Environment (4 quarter credits). In this course, learners evaluate evolving theories and practices that inform decisions related to the information technology system development life cycle. Learners assess different development models and examine the IT leader’s role in IT enterprise portfolio management against the backdrop of changing workforce considerations, including offshore, contract, multicultural, and multigenerational workers in global enterprises. Prerequisite(s): DBA learners must have completed BMGT8210, BMGT8212. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8218 - Advancing Research in Information Technology Management (4 quarter credits). This course focuses on emerging research trends in information technology management. Learners develop independent research skills while constructing research questions, synthesizing literature, and selecting appropriate methodologies. For PhD in Business Management, PhD in Information Technology, and PhD in Organization and Management learners only. Prerequisite(s): PhD in Business Management learners must have completed BMGT8210, BMGT8212, BMGT8214. Cannot be fulfilled by transfer.

BMGT8230 - Financial Institutions and Markets (4 quarter credits). In this course, learners explore the roles of financial institutions and markets. In particular, learners focus on the ways banks and other financial institutions react to changes in interest rates, money supply, and open market operations. Prerequisite(s): PhD in Business Management learners must have completed BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8232 - Corporate Finance (4 quarter credits). Learners in this course study corporate financial management theories and literature. In particular, learners explore value creation, valuation measurement, capital structure and budgeting, management compensation, and agency theory. Prerequisite(s): PhD in Business Management learners must have completed BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8234 - Investment and Portfolio Analysis and Management (4 quarter credits). Learners in this course study investment and portfolio analysis and management, asset pricing models, and option pricing models. Learners also explore current research and literature associated with asset pricing, efficient markets, hedging, and mergers and acquisitions. Prerequisite(s): DBA learners must have completed BMGT8230, BMGT8232.
PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8236 - Global Finance (4 quarter credits). This course is an examination of international finance theory and practice, including the use of foreign exchange contracts and options to manage foreign exchange risks resulting from transactional, economic, and translation exposure. Learners focus on international financial management and the purposes and effects of governmental policies and interventions in financial markets. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8238 - Derivatives and Commodities (4 quarter credits). Learners in this course study the theories, tools, and techniques for developing and trading in derivative and commodity markets. They evaluate the quantitative, qualitative, regulatory, legal, and ethical dimensions of derivative and commodity markets and analyze emerging trends and environmental influences on derivatives and commodity markets. For PhD in Business Management and PhD in Organization and Management learners only. Prerequisite(s): PhD in Business Management learners must have completed BMGT8230, BMGT8232, BMGT8234. Cannot be fulfilled by transfer.

BMGT8410 - Foundations of Human Resource Theory and Practice (4 quarter credits). This course presents some of the social changes that have transformed human resource management's role in organizations. Learners are challenged to investigate the traditional theories on which human resource practices have been built to determine their relevance in the 21st-century, information-age workplace. In addition, learners analyze historical events that led to the proliferation of labor laws and regulations. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8412 - Creating Adaptive, Innovative Workplaces (4 quarter credits). In this course, learners evaluate the evolution of the 21st-century workplace in order to design strategic human resource plans that create flexible, innovative work environments able to respond to changing global needs. Learners examine ways that human resource professionals can meet the needs for flexibility, integration of new technologies, employee engagement, and alternative forms of work in ever-changing global work environments that include virtual work and forms of communication such as social networking. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8414 - Attracting and Retaining Talent (4 quarter credits). Learners in this course evaluate human resource management theories, practices, trends, and ethical frameworks for their relevance and effectiveness in attracting and retaining members of the global workforce in the 21st century. Learners assess ways in which workforce diversity, competition for talent, succession planning, and other practices support the organization in creating an engaging work environment. Prerequisite(s): MBA learners must have completed BMGT8410, BMGT8412. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8416 - Human Resource Practices for Developing Talent (4 quarter credits). In this course, learners explore human resource management's role in developing talent and evaluate human resource management theories and ethical frameworks associated with individual adult learning, human resource development, succession planning, mentoring, coaching, and performance management. This course emphasizes the theoretical basis of development, compensation, rewards, and motivation in order to better serve organizations and to contribute to the knowledge base in the human resource management field. The course also stresses the importance of evaluating and critiquing current workforce development trends in support of innovative workplace environments. Prerequisite(s): MBA learners must have completed BMGT8410, BMGT8412. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8418 - Research Paradigms in Human Resource Management (4 quarter credits). In this course, learners examine models, theories, and research from multiple disciplines that inform human resource practices. Learners assess key research approaches and methodologies in business and the social sciences. The course helps learners develop critical thinking skills as they evaluate, synthesize, and integrate human resource management constructs and hone their ability to communicate in a scholarly manner. For PhD in Business Management and PhD in Organization and Management learners only. Prerequisite(s): PhD in Business Management learners must have completed BMGT8410, BMGT8412, BMGT8414. Cannot be fulfilled by transfer.

BMGT8430 - Advanced Concepts of Project Management Methodologies (4 quarter credits). In this course, learners research literature to identify best practices and evaluate appropriate methodologies leading to successful outcomes for projects and programs ranging from simple to complex. The course emphasizes appropriate methods, tools, and techniques for the Project Management Institute’s (PMI) Initiating and Planning processes based on organizational environments, cultural diversity, and global influences. Learners also evaluate expected project outcomes to assure alignment with strategic goals and objectives. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8432 - Projects as Complex Adaptive Systems (4 quarter credits). Learners in this course examine both seminal and current literature, such as complexity theory, to evaluate the successes and failures of projects and programs in complex and ambiguous environments. This course emphasizes Executing, Monitoring, and Controlling projects and programs based on multidisciplinary theories and applications as defined by the Project Management Institute’s (PMI) A Guide to the Project Management Body of Knowledge (PMBOK® Guide). Learners develop their professional, consultative, and leadership skills for successful project and program outcomes. Prerequisite(s): PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8434 - Advanced Risk Management Systems and Research (4 quarter credits). In this course, learners evaluate and synthesize the use of multidisciplinary theories based on the research and practice of project and program risk management. Learners explore emerging trends, concepts, and methods of project and program risk management systems and research. Topics include evaluating integrated approaches to identifying, analyzing, mitigating, and managing project risks, and identifying strengths, weaknesses, and gaps in project risk management research. Prerequisite(s): MBA learners must have completed BMGT8430, BMGT8432. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.

BMGT8436 - Dynamics of Program and Portfolio Management (4 quarter credits). In this course examine emerging trends, concepts, and methods for evaluating and applying program integration and portfolio management techniques and methods used to optimize their overall value. Topics include ethical approaches to program and portfolio management in alignment with business strategic goals and objectives within a global context. Prerequisite(s): MBA learners must have completed BMGT8430, BMGT8432. PhD in Business Management learners must have completed BMGT7086, BMGT8006, BMGT8018, BMGT8030. Cannot be fulfilled by transfer.
Course Descriptions, continued

BMGT8438 - Emerging Trends, Research, and Theories for Successful Project Management (4 quarter credits). In this course, learners evaluate leadership approaches and communication dynamics between diverse stakeholder groups to facilitate successful project and program outcomes. Topics include emerging theories and research on leadership, communication, and social networks as conduits for effectiveness in complex project and program environments. Learners develop as independent researchers, constructing research questions, synthesizing literature, and selecting appropriate methodologies to advance the body of knowledge and practice in project management. 

Technology, and PhD in Organization and Management learners only. Prerequisite(s): PhD in Business Management learners must have completed BMGT8430, BMGT8432, BMGT8434. Cannot be fulfilled by transfer.

BMGT8530 - Advanced Marketing Research (4 quarter credits). This course is a study of the concepts, theories, and techniques that marketers use to collect, analyze, and evaluate marketing research in organizations. Learners focus on selecting the appropriate methodology (e.g., quantitative, qualitative, mixed-methods) with which to conduct marketing research that is used to identify markets and develop products and services. Prerequisite(s): PhD in Business Management learners must have completed BMGT8530, BMGT8532. PhD in Business Management learners must have completed BMGT87086, BMGT87006, BMGT87018, BMGT87030. Cannot be fulfilled by transfer.

BMGT8532 - Consumer Marketing in a Global Environment (4 quarter credits). This course is a study of the ways consumers receive messages and explore the skills marketers need to capitalize on the increase in buying power created by technology, including evaluating data analytics and integrating data mining techniques into the overall marketing communications strategy. Prerequisite(s): DBA learners must have completed BMGT8530, BMGT8532. PhD in Business Management learners must have completed BMGT87086, BMGT87006, BMGT87018, BMGT87030. Cannot be fulfilled by transfer.

BMGT8537 - Development and Evaluation of Marketing Theory (4 quarter credits). This course is an examination of theory development in marketing. Learners study foundational readings in theory development and marketing theory that support current thought leadership in the field. From this knowledge base, learners complete and then expand a literature review. For PhD in Business Management and PhD in Organization and Management learners only. Prerequisite(s): PhD in Business Management learners must have completed BMGT8530, BMGT8532, BMGT8534. Cannot be fulfilled by transfer.

BMGT8610 - Leadership Theory and Practice in a Global Environment (4 quarter credits). Learners in this course evaluate leadership theories and practices in diverse cultures from a historical and theoretical basis using a multi-disciplinary lens. Learners also develop expanded leadership perspectives and practices, enabling them to assure the viability of their organizations in a dynamic global business environment. Prerequisite(s): PhD in Business Management learners must have completed BMGT87086, BMGT87006, BMGT87018, BMGT87030. Cannot be fulfilled by transfer.

BMGT8612 - Leadership as Personal Practice (4 quarter credits). Learners in this course develop an understanding of aspects of leadership that rely on self reflection and awareness and that provide purpose, meaning, and direction for organizations and constituents. Learners employ multiple strategies for mastering personal leadership practices that help ensure improved leadership capacity and foster productive relationships that contribute to an organization's viability. Prerequisite(s): PhD in Business Management learners must have completed BMGT87086, BMGT87006, BMGT87018, BMGT87030. Cannot be fulfilled by transfer.
BMGT9919 - Doctoral Comprehensive Examination (4 quarter credits). This course includes an overview of the comprehensive examination process, the university’s expectations of academic honesty and integrity, the three core themes of the examination, and the evaluation criteria. The courseroom mentor provides three questions addressing the core themes. Learners write answers to the comprehensive examination questions. Answers are evaluated by faculty readers using point-scale scoring rubrics. Upon passing the comprehensive examination, learners are eligible to register for the first dissertation course. Grading for this course is S/NS. Prerequisite(s): Completion of all required and elective course work with a cumulative GPA of 3.0 or better. Completion of practicum courses, if applicable. Fulfillment of all residency requirements. Cannot be fulfilled by transfer.

BMGT9960 - Dissertation Courseroom (5 quarter credits each). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is S/NS. Learners must register for this course a minimum of four times to fulfill their specialization requirements. Prerequisite(s): BMGT9919 or OM9919 or PHB9919. Cannot be fulfilled by transfer.

DB8004 - Strategic Thinking and Innovation (6 quarter credits). In this course, learners study ways to develop and implement ethical and sustainable business strategies that create innovative futures for the global business environment. Learners also focus on strategic management models, evaluate the alignment of those models to solve business challenges, and develop a strategic plan that capitalizes on the opportunities for disruptive innovation. For DBA learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

DB8010 - Leadership with Integrated Coaching (6 quarter credits). This course presents learners with the leadership, self-development, and coaching theories and practices needed to enhance personal and organizational systems leadership. Learners analyze organizations as systems and evaluate the ways they affect the organization in terms of ethical leadership, innovation, and talent development. Learners also continue to take an active role in their evolution as leaders. For DBA learners only. Prerequisite(s): DB8004, DB-R8921. Cannot be fulfilled by transfer.

DB8020 - Research Foundations (6 quarter credits). Learners in this course study research designs used to conduct qualitative, quantitative, mixed-methods, and applied research. Learners move beyond conducting scholarly reviews of research literature and focus on identifying and applying the appropriate research method for conducting research specific to a real-world business problem or innovation opportunity. For DBA learners only. Prerequisite(s): DB8010. Cannot be fulfilled by transfer.

DB8030 - Global Operations (6 quarter credits). This course presents a global perspective of company operations and the field-related and academic theories, paradigms, and best practices associated with the current global operations environment. Learners examine integrated global operations functions, including design, logistics, quality, technology, access to customers, human resources, and supply chain management. This course offers an international experience option that encourages learners to gain firsthand experience in the business environment of another culture. For DBA learners only. Prerequisite(s): DB8020. Cannot be fulfilled by transfer.

DB8040 - Financial Decision Making (6 quarter credits). This course presents the ways financial theory and practice can be applied to increase the quality of an organization’s strategic financial decision making. Learners focus on the strategic leverage that financial decision making has on an organization’s financial performance and explore emerging trends, technologies, and societal implications of accounting and finance in organizational decision making. For DBA learners only. Prerequisite(s): DB8030. Cannot be fulfilled by transfer.

DB8050 - Applied Research Techniques (6 quarter credits). In this course, learners examine statistical and data analysis methods useful for analyzing qualitative and quantitative data gathered for the dissertation, including descriptive, graphical, summary, and inferential methodologies. Learners also become familiar with quantitative and qualitative software. For DBA learners only. Prerequisite(s): DB8040, DB-R8922. Cannot be fulfilled by transfer.

DB8060 - Exploring Opportunities for Social Responsibility and Sustainability (6 quarter credits). Learners in this course examine the need for business professionals to understand, integrate, comply with, and support global business initiatives, trade and business requirements, and governmental regulations to increase the effectiveness of organizational performance and expand strategic opportunities. Learners also explore the efforts of organizations to maintain business social responsibility and sustainability while simultaneously complying with government regulations and international standards and practices. For DBA learners only. Prerequisite(s): DB8050. Cannot be fulfilled by transfer.

DB8070 - Market Innovation (6 quarter credits). This course presents the theoretical foundations of innovation and change and the internal and external changes organizations must adapt to as markets, cultures, and diverse talent pipelines evolve. Learners analyze organizations as systems with an emphasis on intrapreneurship and evaluate the ways they influence ethical and sustainable innovation and change. Learners also examine ways to proactively capitalize on the evolution of markets and internal strengths. For DBA learners only. Prerequisite(s): DB8060. Cannot be fulfilled by transfer.

DB8310 - Organizational Data Management (4 quarter credits). In this course, learners examine operational database design and implementation. Learners evaluate the efficiency of organizations’ approaches to storing internal data and examine methods of retrieving available organizational data. Learners also explore query and report-writing tools and the ways they can be used to obtain internal data needed to support evidence-based decision making. For DBA Business Intelligence learners only. Cannot be fulfilled by transfer.

DB8312 - Business Information Sources and Services (4 quarter credits). For DBA learners only. This course provides methods of retrieving available organizational data. Learners also explore query and report-writing tools and the ways they can be used to obtain internal data needed to support evidence-based decision making. For DBA Business Intelligence learners only. Cannot be fulfilled by transfer.

DB8314 - Data Warehousing and Mining (4 quarter credits). This course presents data warehouse design and development concepts and data mining techniques. Learners study dimensional modeling; the extract, transform, and load (ETL) process; and current methodologies for creating online analytical processing (OLAP) databases. Learners also examine techniques for processing and browsing data cubes to produce internal information needed to support evidence-based decision making. For DBA Business Intelligence learners only. Prerequisite(s): DB8830, DB8832. Cannot be fulfilled by transfer.

DB8331 - Decision Support Analysis and Presentation (4 quarter credits). In this course, learners study the design and implementation of data analysis strategies used to support evidence-based decision making. Learners examine case studies and participate in exercises to gain a practical understanding of the approaches used to formulate a problem, select an analysis strategy, identify and organize data needed to support the analysis, perform the analysis, and communicate results and recommendations. Learners also explore ways to apply data-gathering and analysis skills to support decision making in a logical and defensible manner. For DBA Business Intelligence learners only. Prerequisite(s): DB8310, DB8312. Cannot be fulfilled by transfer.
Course Descriptions, continued

**DB8320 - Supply Chain Management** *(4 quarter credits)*. This course provides learners with the fundamental concepts of supply chain management from a systems theory and scholarly research perspective. Learners discuss changes in the scope and scale of globalization, identify the resulting changes in business practices, and use this knowledge to develop an understanding of supply chain management best practices. Learners also examine current and emerging research in the supply chain management field. For DBA Global Operations and Supply Chain Management learners only. Cannot be fulfilled by transfer.

**DB8322 - Design and Management of Global Supply Chains** *(4 quarter credits)*. In this course, learners examine supply chain management as a logistics network that provides a strategic advantage to global leaders and managers and analyze relevant research linking effective supply chain processes to planning, logistics, and management. Learners also study the need for effective partnerships and alliances between customer and suppliers and evaluate the impact of customer relationship management on effective supply chain operations. For DBA Global Operations and Supply Chain Management learners only. Prerequisite(s): DB8020 and concurrent registration in DB9904 and DB8320. Cannot be fulfilled by transfer.

**DB8324 - Global Logistics** *(4 quarter credits)*. Learners in this course examine the traditional logistics of the delivery of goods in global business environments and analyze current research associated with logistics and its influence on supply chains. Learners identify cost components of the supply chain, including indicators of efficiency and effectiveness in employing a logistics system, and evaluate the impact of individual and collective efforts on overall organizational performance. For DBA Global Operations and Supply Chain Management learners only. Prerequisite(s): DB8320, DB8322. Cannot be fulfilled by transfer.

**DB8326 - Building Global Supply Chains** *(4 quarter credits)*. This course covers global supply chain design and management. Learners identify ways to use global resources to achieve consistent quality and market share growth and examine the importance of managing relationships with global suppliers, establishing consistent quality benchmarks, and pursuing consistent ethical standards. For DBA Global Operations and Supply Chain Management learners only. Prerequisite(s): DB8320, DB8322. Cannot be fulfilled by transfer.

**DB9901 - Dissertation Mentor Courseroom 1** *(non-credit)*. This course provides objectives and content topics that assist learners in developing a five-chapter DBA dissertation proposal that meets the 10-quarter completion guideline. Learners engage with their mentors through structured discussion topics and virtual and live conferences to discuss the development of Chapter 1; the use of Bloom’s taxonomy to analyze, synthesize, and evaluate research; and effective ways of identifying and using relevant research studies. For DBA learners only. Grading for this course is R/NS. Cannot be fulfilled by transfer.

**DB9906 - Dissertation Mentor Courseroom 6** *(non-credit)*. This course provides objectives and content topics that assist learners in developing a five-chapter DBA dissertation proposal that meets the 10-quarter completion guideline. Learners engage with their mentors through structured discussion topics and virtual and live conferences to work toward completing Chapters 1 and 2 and begin linking research questions to a specific methodology. For DBA learners only. Grading for this course is R/NS. Prerequisite(s): DB9905. Cannot be fulfilled by transfer.

**DB9907 - Dissertation Mentor Courseroom 7** *(non-credit)*. This course provides objectives and content topics that assist learners in creating a five-chapter DBA dissertation proposal that meets the 10-quarter completion guideline. The focus of this course is completing the second dissertation milestone. Learners engage with their mentors through structured discussion topics and virtual and live conferences to discuss the specifics of the learner’s research methodology, with particular attention to population and sample size, and evaluate potential sponsoring organizations in which to conduct their research. For DBA learners only. Grading for this course is R/NS. Prerequisite(s): DB9906. Cannot be fulfilled by transfer.

**DB9908 - Dissertation Mentor Courseroom 8** *(non-credit)*. This course provides objectives and content topics that assist learners in developing a five-chapter DBA dissertation proposal that meets the 10-quarter completion guideline. The focus of this course is completing the third dissertation milestone. Learners engage with their mentors through structured discussion topics and virtual and live conferences to discuss the aspects of Chapter 3, including choice of research instrument, concepts of validity and reliability, and common data analysis tools. For DBA learners only. Grading for this course is R/NS. Prerequisite(s): DB9907. Cannot be fulfilled by transfer.

**DB9909 - Dissertation Mentor Courseroom 9** *(non-credit)*. This course provides objectives and content topics that assist learners in developing a five-chapter DBA dissertation proposal that meets the 10-quarter completion guideline. The focus of this course is completing the fourth dissertation milestone. Learners engage with their mentors through structured discussion topics and virtual and live conferences to discuss the completion of Chapter 3, the best strategy to use in assembling the dissertation committee, and any concerns or difficulties in completing the required Collaborative Institutional Training Initiative (CITI) program. For DBA learners only. Grading for this course is R/NS. Prerequisite(s): DB9908. Cannot be fulfilled by transfer.

**DB9910 - Dissertation Mentor Courseroom 10** *(non-credit)*. This course provides objectives and content topics that assist learners in developing...
a five-chapter DBA dissertation proposal that meets the 10-quarter completion guideline. The focus of this course is completing the fifth dissertation milestone. Learners engage with their mentors through structured discussion topics and virtual and live conferences to discuss the process of selecting the best statistical or data analysis technique to use in addressing research questions and hypotheses and ways to synthesize and interpret the results that come from the data analysis. For DBA learners only. Grading for this course is R/NS. Prerequisite(s): DB9909. Cannot be fulfilled by transfer.

DB9921 - Dissertation with Project Mentoring 1 (6 quarter credits). Learners complete the required dissertation milestones and prepare their dissertation for publication. Grading for this course is R/NS. Prerequisite(s): DB8870, DB-R8923, DB9910. Cannot be fulfilled by transfer.

DB9922 - Dissertation with Project Mentoring 2 (6 quarter credits). Learners complete the required dissertation milestones and prepare their dissertation for publication. Grading for this course is R/NS. Prerequisite(s): DB9921. Cannot be fulfilled by transfer.

Master’s Human Resource Management Courses

HRM5002 - Survey of Human Resource Management in Practice (4 quarter credits). Learners in this first course acquire a comprehensive understanding of the key functions of human resource management. Learners gain the tools and knowledge to understand the strategic contributions made by HRM as a partner in the organization’s success. The course also addresses the different roles that HRM professionals perform in maintaining a strong ethical environment for all members of the organization. For MS in Human Resource Management learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

HRM5010 - Marketing and Sales (4 quarter credits). This course introduces learners to theories, models, and strategies used to create internal and external organizational marketing systems. Learners explore ways to apply general marketing and sales knowledge to developing and sustaining the credibility of an organization’s human resource management function. Learners also study current marketing and sales models to develop an internal HRM marketing plan.

HRM5015 - Leading and Managing Workplace Learning (4 quarter credits). In this course, learners focus on the theories and application of training to include needs assessment, program design and implementation, and the evaluation of training programs, including return on investment. Learners also study career planning and succession planning. Finally, learners review the strategic role of development in the long term functioning of the organization. Prerequisite(s): HRM5002. Prerequisites do not apply to Human Resource Management certificate learners.

HRM5025 - Talent Acquisition and Workforce Planning (4 quarter credits). In this course, learners examine methods for forecasting staffing needs, and attracting and retaining talent. Learners then examine the metrics used to measure the effectiveness of both recruiting and staffing needs and processes. Learners also examine the staffing process from a legal perspective and the impact of technology on the planning and staffing process. Prerequisite(s): HRM5002. Prerequisites do not apply to Human Resource Management certificate learners.

HRM5030 - Ethics and Advocacy in Organizations (4 quarter credits). The focus of this course is ethics and ethical behavior in organizations. Learners examine the role of human resource professionals as ethical change agents and assess their responsibilities in fostering ethical business and work environments.

HRM5035 - Analytics, Metrics, and Decision Making for Human Resource Management (4 quarter credits). In this course, learners gain an understanding of the role of measurements and metrics in making informed decisions and aligning HRM strategies with business objectives. Learners examine Human Resource Management Systems (HRMS), performance management, and HRM Analytics, and the ways in which the HRM professional can utilize these tools to effectively contribute to their organizations. Prerequisite(s): HRM5002. Prerequisites do not apply to Human Resource Management certificate learners.

HRM5040 - Managing Data and Information (4 quarter credits). This course focuses on the use and application of information systems in the field of human resource management (HRM). Learners examine three areas of business-aligned HRM systems: human resource information systems, performance management systems, and the role of metrics and measurement in the practice of human resources. Prerequisite(s): HRM5004.

HRM5045 - Enterprise-Aligned Human Resource Management Strategy (4 quarter credits). Learners in this course explore and examine the value of strategic HRM for organizational success and competitive advantage. Learners analyze models of business strategy and their alignment with HR strategy. Learners evaluate the connection between HRM strategy and organizational strategy in the global environment. Finally, learners assess the importance of HRM strategy to organizational sustainability and specific firm initiatives. Prerequisite(s): HRM5002. Prerequisites do not apply to Human Resource Management certificate learners.

HRM5055 - Comprehensive Reward Systems (4 quarter credits). In this course, learners examine compensation models and their application in organizations, which includes both direct and indirect rewards. Learners also discuss compensation strategies and their link to designing an effective organization. Learners further explore how compensation structures are developed and applied as well as the different strategic roles of rewards in developing an effective workforce. Prerequisite(s): HRM5002. Prerequisites do not apply to Human Resource Management certificate learners.

HRM5065 - Employment Law in the Successful Workplace (4 quarter credits). In this course, learners gain an understanding of the application of U.S. law and legislation to human resource management theory and practice in the modern workplace. Learners evaluate historical perspectives on law and labor relations and the impact of context on practice. Learners focus on the value of aligning organizational mission, legal compliance, and ethical practices. Learners also assess methods by which the HRM professional can resolve conflict and defuse or mitigate potentially litigious situations while enhancing productivity. Prerequisite(s): HRM5002. Prerequisites do not apply to Human Resource Management certificate learners.

HRM5075 - Leading and Influencing for the Human Resource Practitioner (4 quarter credits). In this course, learners acquire an overview of the field of organizational behavior and leadership, and focus on ways in which leaders influence individuals, teams, and organizations. Learners analyze behavior at both the individual and organization levels and explore ways in which leaders can design organizations and create effective organizational change. Prerequisite(s): HRM5002. Prerequisites do not apply to Human Resource Management certificate learners.

HRM5110 - Enhancing Business Acumen for Human Resource Management Professionals (4 quarter credits). In this course, learners develop an understanding of the business principles, functions, and operations of an organization to develop business acumen. Learners analyze case studies and apply business principles and practices to understand the interaction of HRM within an organization. Learners also focus on the HRM business partner role, and how this role functions within a larger organization.

HRM5112 - Certification Examination Preparation for the PHR and SPHR Designations (4 quarter credits). In this course, learners review the current body of knowledge in the HR management field and prepare for the PHR® and SPHR® certification exams. Learners apply their critical thinking skills to scenario-based questions, and develop test-taking strategies for passing these exams. Cannot be fulfilled by transfer or petition.
Course Descriptions, continued

HRMS114 - Certification Examination Preparation for the GPHR Designation (4 quarter credits). In this course, learners review the current body of knowledge in the HR management field and prepare for the GPHR® certification exam. Learners apply critical thinking skills to address scenario-based questions, and develop test-taking strategies for passing the exam. Cannot be fulfilled by transfer or petition.

HRMS116 - Human Resource Professionals as Internal Consultants (4 quarter credits). Learners are introduced to the concept of building consultative relationships with clients through the examination of the theories, models, and tools of organization development and consultation. Learners apply methods for working with clients, which support organizational development, employee engagement, and organizational effectiveness. The course emphasizes ways in which organization development and process consultation strategies can increase organizational performance and productivity.

HRMS118 - Human Resource Legal Challenges and Solutions (4 quarter credits). This is an advanced course designed for HR professionals who seek to prepare themselves for the complex challenges of legal employment issues in the workplace. Learners study the nature and strategies for addressing workplace legal actions in order to create a legally compliant workplace. Learners focus on developing action plans and management strategies for minimizing risk. Prerequisite(s): HRMS065.

HRMS120 - Global Human Resource Practice (4 quarter credits). In this course, learners navigate the global legal and regulatory environments and their application to HR practices. Learners apply HR principles and models to multiple contexts within the global environment. Learners develop an awareness of global cultures and best practices for working across cultures. Prerequisite(s): HRMS002. Prerequisites do not apply to Human Resource Management certificate learners.

HRMS122 - Developing an Effective Workplace (4 quarter credits). In this course, learners focus on the role of the HR professional in creating effective workplaces that support the needs of a diverse workforce and contribute to alignment with strategy. Learners examine the elements of the organization which contribute to leading and managing an inclusive and diverse workforce, and learn the essential skills for nurturing organizational commitment and facilitating employee engagement in the workplace.

HRMS212 - Organization Building and Membership (4 quarter credits). In this course, learners gain an understanding of how diversity, culture, and employee engagement contribute to organizational effectiveness. Learners analyze models of high-performing, culturally diverse organizations and examine the ways diversity, culture, and employee engagement enable organizational membership and productivity. Prerequisite(s): HRMS210.

HRMS216 - Enterprise-Wide Communications (4 quarter credits). Learners in this course examine communication theories, models, and applications of enterprise-wide communications. In particular, learners focus on communication management strategies that address key states of employee engagement, including conflict, alternative dispute resolution, and collaboration. Learners also evaluate the interpersonal communication skills needed to support an organization’s human resource management function. Prerequisite(s): HRMS210.

HRMS220 - Talent Management (4 quarter credits). Learners in this course examine talent management theories, models, and best practices from a human resource management perspective. Learners study current and emerging talent sourcing, acquisition, and retention strategies with regard to workplace planning and productivity. Learners also assess the effectiveness of various talent management models using standard financial metrics, including return-on investment, break-even, and cost benefits analysis. Prerequisite(s): HRMS210.

HRMS222 - Organizational Learning (4 quarter credits). This course presents learners with knowledge and best practices related to organizational learning. Learners analyze the components of organizational learning, including training, knowledge through experience, and professional development, and assess the economic value of organizational learning to both the employee and the organization itself. Prerequisite(s): HRMS210.

HRMS231 - Human Capital Management and Globalization (4 quarter credits). In this course, learners analyze the ways human capital management has replaced human resource management within global organizations. Learners evaluate HCM models that focus on traditional strategic business domains, including industry analysis, competitive positioning, and resource planning. Learners also evaluate the impact these models have on human asset management practice within multinational corporations. Prerequisite(s): HRMS230.

HRMS240 - Human Resources and Labor Relations (4 quarter credits). Learners in this course examine industrial and labor relations from historical, legislative, and practice perspectives. Learners study historical events and legislative trends contributing to the evolution of industrial and labor relations in practice and examine theoretical and legal frameworks of unionism, the employer-employee relationship, and emerging models of labor relations.

HRMS241 - Unionism and American Culture (4 quarter credits). In this course, learners examine the influence of unionism on the American economy from labor, cultural, and organizational productivity perspectives. Learners evaluate the history of unionism and its evolution as a social phenomenon, culture movement, and driver of industrial productivity. Learners also assess the influence of labor economics and political contexts on the rise, impact, and sustainability of unionism in America. Prerequisite(s): HRMS240.

HRMS245 - Labor Management (4 quarter credits). Learners in this course examine the labor management processes of public and private sector union workplace environments. Learners trace the evolution of various labor-management methods, including collective bargaining, grievance processes, negotiation, arbitration, and dispute resolution. Learners also analyze the roles and responsibilities of labor managers. Prerequisite(s): HRMS240.

HRMS247 - Comparative Labor Movements (4 quarter credits). This course presents learners with comparative industrial, labor, and economic movements from a global perspective. Learners analyze the established industrial movements of select industrialized countries and the emerging industrial and labor movements of developing countries. Learners also examine the influence of labor economics, country demographics, and evolving industrialization on comparative labor markets. Prerequisite(s): HRMS240.

HRMS249 - Labor and Globalization (4 quarter credits). This course introduces learners to labor traditions and practices of developing countries. Learners examine unionism, labor economics, and management-labor relations and focus on identifying the key philosophies and events that have shaped the labor movement of developing countries. Prerequisite(s): HRMS240.

HRMS251 - Building the Law (4 quarter credits). This course presents an overview of the U.S. legislative process. Learners analyze the foundational constitutional principles governing the legislative process and the legislative responsibilities of the branches of U.S. government. Learners also examine the role of law enforcement in the workplace and the applications of legal principles in the development of labor and employment law. Learners review case studies and engage in field work to gain understanding of and facility with labor and employment law. Prerequisite(s): HRMS210.

HRMS259 - Legal Systems: Countries in Contrast (4 quarter credits). In this course, learners analyze the legal systems of major industrialized countries and compare them to the United States legal system. Learners also examine the purpose and application of workplace and employment law in other industrialized countries. Prerequisite(s): HRMS250.
Course Descriptions, continued

HRMS900 - HRM Capstone: Creating an Effective Human Resource Practice (4 quarter credits). This is an integrative course for learners in the MS in Human Resource Management degree program. Learners synthesize and integrate the knowledge, competencies, and skills acquired throughout the program by developing and implementing a final project that demonstrates critical thinking, creativity, and practical application of program content. Learners create and customize project plans and strategies to achieve desired project outcomes. Prerequisite(s): HRMS5002. Cannot be fulfilled by transfer or petition.

HRMS920 - Human Resource Management Capstone (4 quarter credits). This is an integrative course for learners in the MS in Human Resource Management degree program. Learners synthesize and integrate the knowledge, competencies, and skills acquired throughout the program by developing and implementing a final project that demonstrates critical thinking, creativity, and practical application of program content. Learners create and customize project plans and strategies to achieve desired project outcomes. For MS in Human Resource Management learners only. Must be taken during the learner’s final quarter. Prerequisite(s): Completion of all required course work. Cannot be fulfilled by transfer or petition.

Master’s Leadership Courses

LEAD5004 - Leading for the Future (4 quarter credits). In this course, learners explore, analyze, and apply tools and techniques to gain knowledge of leadership environment trends. Learners examine the leader’s role in innovation and change as part of establishing a foundation of leading for the future. For MS in Leadership learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

LEAD5110 - Managing and Leading in Dynamic Environments (4 quarter credits). This course introduces learners to theory and practice of leading and managing in complex environments. Learners apply leadership best practices to their own leadership experience and explore the value of leadership in complex and dynamic settings. Prerequisite(s): LEAD5110 or OM5112. Cannot be fulfilled by transfer.

LEAD5120 - Developing a Leader (4 quarter credits). This course provides learners the opportunity to develop their leadership abilities by exploring their inner landscape and the perceptions of those they lead. Learners create a personal leadership development plan based on self-reflection, peer feedback, and leadership goals. This course includes an integrated one-on-one leadership coaching experience. Prerequisite(s): LEAD5110 or OM5112.

LEAD5130 - Leading and Developing Others (4 quarter credits). This course presents an appreciative and strengths-based approach to building relationships. Learners explore the role of leader as coach and the impact of coaching on relationship building in organizations. This course includes an integrated one-on-one leadership coaching experience. Prerequisite(s): LEAD5110 or OM5112.

LEAD5140 - Leading Collaboratively (4 quarter credits). This course presents a view of leadership that goes beyond the traditional organizational boundaries and emphasizes the concepts of collaboration and cooperation. Learners study multi-party relationships and leadership in virtual environments to develop skills in shared leadership and strategic partnerships. Prerequisite(s): LEAD5110.

LEAD5150 - Leading Adaptive Organizational Systems (4 quarter credits). In this course, learners investigate emerging theories of leadership in complex, adaptive, and future systems, including non-linear and multi-minded systems. Learners assess the impact of organic and non-linear activities on organizational operations. Prerequisite(s): LEAD5110.

LEAD5160 - Developing Innovative Organizations (4 quarter credits). Learners in this course explore the elements of organization design and change. Learners evaluate design and change theories, the leader’s influence on drivers of innovation, and the tools needed to lead for future growth. Prerequisite(s): LEAD5110 or OM5112.

LEAD5170 - Strategies for Sustainability (4 quarter credits). The focus of this course is the role of the leader as an ethical strategist for sustainable and responsible business practices that embrace the organization and its broader communities. Learners examine sustainability from multiple perspectives to inform responsible strategies of growth, innovation, and change. Prerequisite(s): LEAD5110.

LEAD5210 - Leading Global and Diverse Cultures (4 quarter credits). In this course, learners explore aspects of leading and working in global and diverse environments. Learners gain an understanding of the personal and professional role of leadership in diverse cultures and the strategies used to lead more effectively within those cultures. Prerequisite(s): MS in Human Resource Management learners must have completed HRMS5075. MS in Leadership learners must have completed LEAD5110.

LEAD5220 - Leader as Change Agent (4 quarter credits). In this course, learners focus on leaders as architects of change in organizations and environments. Learners study the nature of leadership in complex and dynamic settings; theories of change at the individual, group, and organizational level, and leadership practices that guide and sustain complex change. Prerequisite(s): MS in Human Resource Management learners must have completed HRMS5075. MS in Leadership learners must have completed LEAD5110 or OM5112.

LEAD5230 - Leadership Communication and New Media (4 quarter credits). In this course, learners evaluate the ways leaders use professional communication channels to effectively influence strategic dialogue, change, and innovation. Learners assess their leadership communication skills and create new media leadership communication examples. Prerequisite(s): LEAD5110.

LEAD5240 - Leading in Social and Community-Based Organizations (4 quarter credits). This course familiarizes learners with the unique expressions of leadership in social and community-based organizations. Learners identify the capacities of various types of leaders and the constituents necessary for continuous leadership and organizational development. Prerequisite(s): LEAD5110.

LEAD5250 - Leadership in Family Business (4 quarter credits). Learners in this course identify and analyze the dynamics involved in leading family businesses throughout the business lifecycle. By gaining knowledge of the unique aspects of strategy and leadership in family business, learners identify the skills needed to lead, govern, and plan for succession in family businesses. Prerequisite(s): LEAD5110.

LEAD5260 - Social Entrepreneurship (4 quarter credits). In this course, learners examine applications of social entrepreneurship to organize, create, and lead social change ventures. Learners explore and assess the ways social entrepreneurs work collaboratively with nonprofit organizations and citizen groups in both private and governmental sectors to influence social change. Prerequisite(s): LEAD5110.

LEAD5300 - Contemporary Leadership Opportunities Capstone (4 quarter credits). In this course, learners create and customize project plans and strategies to achieve desired project outcomes, focusing on their area of specialization. This course includes an integrated one-on-one leadership coaching experience. For MS in Leadership learners only. Must be taken during the learner’s final quarter. Prerequisite(s): Completion of all required master’s course work. Cannot be fulfilled by transfer.
Course Descriptions, continued

Master of Business Administration Courses

Only learners enrolled in the MBA degree program may take MBA courses. MBA learners may not take courses associated with any other program within the School of Business and Technology or any other school at Capella University while they are enrolled in the MBA degree program.

MBA6004 - Foundational Skills for Business Leaders (3 quarter credits). This course is an introduction to the MBA program and its theoretical and applied approach. Learners focus on developing and applying the knowledge, skills, and abilities associated with analytical and critical thinking, problem solving, communication, argumentation, and presentation. Learners also become familiar with the case study method, explore ethical and legal issues, and establish their own personal program and career goals. **Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.**

MBA6006 - Leading Innovation in the Global Organization (3 quarter credits). In this course, learners research the global leadership models and practices that drive innovation and enhance competitive advantage in complex and diverse environments. Learners also explore and assess the ways global leaders work to shape organizational culture and processes that support innovation and change. **Prerequisite(s): MBA6004 or MBA-FP6004. Prerequisite does not apply to Management Consulting certificate learners.**

MBA6008 - Global Economic Environment (3 quarter credits). This course covers microeconomic and macroeconomic principles, theories, and tools and their applications in business. Learners analyze the national economy, global economy, and comparative advantage; factor inputs used to create value in different industry and market structures; and the tools employed by the Federal Reserve System and the federal government to create and implement fiscal and monetary policies. Learners also develop and demonstrate their knowledge of theories of the firm and the ways in which individuals and firms make economic decisions.

MBA6012 - Integrated Global Marketing (3 quarter credits). Learners examine tools, techniques, methods, and emerging marketing thought employed by organizations that market goods, services, and ideas in local and global environments. Topics include fundamental marketing principles, modeling models and practices, marketing information sources and their associated uses, and the integration of marketing with other organizational functions. Learners also explore the link between marketing and business objectives; the environment beyond the firm; and the role of objectives, strategies, and tactics in marketing and demonstrate their competence in understanding and applying marketing concepts.

MBA6014 - Financial Accounting (3 quarter credits). This course covers the tools, techniques, and methods of financial accounting and their applications in business. In particular, learners explore appropriate techniques for applying financial tools in support of business decisions across local and global organizations. Learners also develop their skills and knowledge of financial statement development, analysis, and control, and the tax, ethical, and legal implications of various accounting decisions.

MBA6016 - Finance and Value Creation (3 quarter credits). This course addresses the tools, techniques, and methods of finance and their applications in business. In particular, learners examine the financial tools and methods used to create firm value across local and global organizations. Learners also explore and demonstrate competencies related to the financial structures of firms; global financial markets; and the tax, ethical, and legal implications of various finance decisions. **Prerequisite(s): MBA6014 or MBA-FP6014.**

MBA6018 - Data Analysis for Business Decisions (3 quarter credits). Learners in this course analyze ways that data analysis informs business decisions and practice applying tools and techniques for converting raw qualitative and quantitative data into information that supports organizational decision making. Other course topics include data acquisition and organization, descriptive and basic inferential statistics, and content analysis. **Prerequisite(s): MBA6014 or MBA-FP6014.**

MBA6022 - Strategic Operations Management (3 quarter credits). In this course, learners explore and apply the tools, techniques, and methods used to manage systems that produce the organization’s products. In particular, learners develop the ability to apply process design; quality, capacity, and inventory management; and strategic considerations to operations management. Learners also evaluate the decisions for which operations managers are held accountable; the methods used to make those decisions; and the effects of those decisions on an organization’s productivity, effectiveness, and efficiency.

MBA6024 - Organizational Strategy (3 quarter credits). In this course, learners integrate the theories, practices, and models of strategy with foundational global business knowledge. Learners examine the competitive local and global business environment, evaluate the core business functions of various organizations, and analyze the information that derives from those functions. Learners then synthesize this information into a comprehensive strategic review that is designed to enhance organizational decision making and leadership. **Prerequisite(s): MBA6008 or MBA-FP6008 or MBA6118; MBA6014 or MBA-FP6014; MBA6016 or MBA-FP6016; MBA6018 or MBA-FP6018 or MBA6140. Prerequisites do not apply to Management Consulting certificate learners. Cannot be fulfilled by transfer or petition.**

MBA6026 - The Global Leader (3 quarter credits). This course addresses the purpose, function, and responsibility of leaders in complex global business environments. Learners develop and demonstrate best practices for increasing self-awareness and establishing personal and professional ways to grow in a competitive, complex workplace. Learners also analyze future concerns and challenges related to global leadership.

MBA6028 - Business Integration Skills (3 quarter credits). Learners in this course synthesize the theories, practices, and models of foundational business disciplines by participating in a comprehensive business scenario experience. Learners identify, analyze, and apply principles of organizational strategy to a business situation using critical thinking, problem solving, competitive analysis, and the foundational skills learned in previous course work. Learners gain and demonstrate knowledge of the ethical implications and communication issues inherent in making a variety of complex business decisions. MBA6028 or MBA-FP6028, and MBA6900 or MBA-FP6900 must be taken in sequence. **Prerequisite(s): MBA6004 or MBA-FP6004 or MBA6010; MBA6006 or MBA-FP6006 or MBA6020; MBA6008 or MBA-FP6008; MBA6012 or MBA-FP6012; MBA6014 or MBA-FP6014; MBA6016 or MBA-FP6016; MBA6018 or MBA-FP6018 or MBA6140; MBA6022 or MBA-FP6022; MBA6024 or MBA-FP6024; MBA6026 or MBA-FP6026. Cannot be fulfilled by transfer or petition.**

MBA6112 - Market Research (3 quarter credits). This course addresses survey research techniques, research design, secondary/primary data collection, data analysis, and ethical implications of marketing research activities. Learners examine methods for gathering and analyzing data and learn how to apply techniques to contemporary marketing problems, market research projects, and effective decision making. **Prerequisite(s): MBA6012; MBA6018 or MBA6140.**

MBA6114 - Consumer Behavior (3 quarter credits). Learners in this course explore critical contemporary issues related to consumer buying behavior and perceptions, consumer motivation, market behavior and product reaction, and sociocultural influences that affect consumer behavior and the consumer decision process. Learners discuss the ethical implications of decisions related to consumer behavior and decisions and examine how economic, psychological, and sociocultural influences affect managerial decisions. **Prerequisite(s): MBA6012, MBA6112.**

MBA6116 - New Product Design and Development (3 quarter credits). This course provides a framework for product planning, implementation, and evaluation and for new product introductions. The course addresses the new product development process from idea
Course Descriptions, continued

generation to commercialization. Learners are introduced to basic concepts and tools to help them understand this process from a managerial perspective. The course emphasizes the process as it relates to the manager in his or her role as a product manager. Prerequisite(s): MBA6012.

MBA6118 - International Marketing (3 quarter credits). This course addresses the marketing challenges related to selling products or services in foreign markets. Topics include the impact of cultural differences; variations in market structure; methods of distribution; and issues related to the adaptation of products, pricing, and communications strategy. Learners examine the ethical implications of decisions, identify and synthesize the forces that shape the global business/marketing environment, examine the unique challenges of marketing products and services internationally, and identify issues in a specific organization or industry. Prerequisite(s): MBA6012.

MBA6120 - Sales and Customer Relationship Management (3 quarter credits). This course focuses on the theory and practice of strategic selling, including the design of evidence-based, sustainable solutions for sales and marketing challenges. Learners identify opportunities for leadership and ways to incorporate technology in a competitive, global sales environment. As they design strategies for sales force development and customer relationship management, learners synthesize concepts and theories with life experiences. Finally, learners develop a personal sales and sales leadership philosophy associated with middle- or senior-level sales management positions.

MBA6121 - Foundations of Supply Chain Management (3 quarter credits). Learners in this course study the fundamental concepts of supply chain management from a systems theory perspective and examine the changes in scope and scale that globalization has brought to internal business processes. Learners use this knowledge to develop a broad understanding of management best practices in global markets.

MBA6123 - Supply Chain Design and Management (3 quarter credits). In this course, learners examine supply chain management as a logistics network that provides strategic advantage to global managers. Learners also study customer relationship management and its effect on the overall supply chain. Learners use online computer simulations to gain hands-on experience in managing distribution and risk. Prerequisite(s): MBA6121.

MBA6125 - Logistics (3 quarter credits). Learners in this course examine the traditional logistics of the delivery of goods in today's business-to-business environment. Learners identify the cost components of the supply chain, including an efficient and effective logistics system, and analyze their individual and collective effects on organizational performance. Learners also explore five disciplines for top-performing logistics networks.

MBA6127 - Effective Global Strategic Sourcing (3 quarter credits). This course emphasizes fully integrating the supply chain to position quality as a strategic competitive advantage. Learners identify ways to use strategic resourcing to achieve consistent quality, thus enabling market share growth and preventing market share erosion. Learners also examine the importance of managing relationships with global suppliers and establishing consistent quality benchmarks.

MBA6129 - Knowledge Management Systems (3 quarter credits). This course covers knowledge management and its associated functions in social, cultural, and professional disciplines. Learners explore ways to establish knowledge management systems in support of logistics, supply chain management, and quality to achieve long-term strategic goals. Learners also identify ways to use effective knowledge management to differentiate their organizations and dominate their markets.

MBA6131 - Statistical Methods (3 quarter credits). Learners in this course gain knowledge of the statistics and statistical methods used in business analytics. In particular, learners examine exploratory data analysis, multiple linear regression, analysis of variance (ANOVA) and analysis of covariance (ANCOVA), cluster analysis, and survey data analysis. Prerequisite(s): MBA6018 or MBA6140.

MBA6133 - Management Decision Methods (3 quarter credits). In this course, learners examine analytical modeling tools and techniques and their associated practical applications in business. Learners study managerial decision theory and analyze business decisions made under conditions of uncertainty. Other course topics include regression analysis, decision trees, linear programming, and simulation. Prerequisite(s): MBA6018 or MBA6140.

MBA6135 - Data Mining and Reporting (3 quarter credits). Learners in this course study processes and methods of extracting information from internal databases to support strategic business decision making. Learners focus on developing the skills needed to use industry-standard business analytic tools for data access and management, cleaning, mining, and reporting. Prerequisite(s): MBA6018 or MBA6140.

MBA6137 - Primary Data Collection (3 quarter credits). This course covers processes and methods of collecting primary qualitative and quantitative data to support business decision making. Learners examine various data collection strategies and tools; the process of collecting data using case studies, focus groups, questionnaires, and in-depth interviews; and fundamental qualitative data analysis techniques. Prerequisite(s): MBA6018 or MBA6140.

MBA6141 - Entrepreneurial Ventures (3 quarter credits). This course presents historic, current, and emerging thought in entrepreneurial venture feasibility, research, and planning. Learners explore various legal forms of entrepreneurial ventures and the factors that influence the selection of one over another, and conduct research to determine and support the feasibility of a business idea, customer base, and market. Learners then apply this knowledge to establish the general strategy and plan for an entrepreneurial venture. Prerequisite(s): MBA6012.

MBA6143 - Entrepreneurial Leadership (3 quarter credits). This course focuses on human involvement in entrepreneurial ventures. Learners examine entrepreneurial fact and fiction and consider their suitability as entrepreneurs. Learners also explore the various roles of entrepreneurial leaders and the opportunities and challenges associated with leading and managing entrepreneurial ventures, including work-life balance and risk. Prerequisite(s): MBA6006 or MBA6020, and completion of or concurrent registration in MBA6141.

MBA6145 - Venture Financing (3 quarter credits). In this course, learners examine various entrepreneurial venture funding options, including the use of outside partners such as venture capital firms and investors. Learners evaluate and compare the risks and rewards of various funding options and determine their suitability to different business situations, scopes, goals. Prerequisite(s): MBA6016, MBA6141.

MBA6147 - Entrepreneurial Strategy (3 quarter credits). In this course, learners examine various strategies used in local and global entrepreneurial ventures; the ways in which these strategies help facilitate the sustainability of the venture; and how different strategies can be applied at different times of the venture’s lifecycle. Learners also study the purpose of entrepreneurial exit strategies and explore current topics associated with entrepreneurial social responsibility, including “green”/environmental considerations. Prerequisite(s): MBA6024, MBA6141. Prerequisites do not apply to Management Consulting certificate learners.

MBA6152 - Advanced Accounting (3 quarter credits). In this course, learners examine accounting applications with respect to the nature and scope of business operations. Topics include parent and subsidiary accounting in multinational operations, partnership accounting, accounting for mergers and acquisitions, and accounting for branches and agencies of business entities. Prerequisite(s): MBA6014.
MBA6154 - Budget Planning and Control (3 quarter credits). In this course, learners cultivate their ability to apply a system approach to planning and controlling organizational budgets. Learners become familiar with preparing budgets, accounting, and performance reports. Other topics include analyzing the impact of budgets on an organization, the function of budgetary systems in organizational planning, and control. Prerequisite(s): MBA6152.

MBA6156 - Audit and Control of Accounting Information Systems (3 quarter credits). This course teaches learners to audit and evaluate the control of computerized accounting information systems. Learners analyze auditing and evaluation standards and the effects of auditing on information technology in business operations. The course also covers statistical analyses of accounting control systems. Prerequisite(s): MBA6152.

MBA6158 - Accounting Information for Decision Making (3 quarter credits). In this course, learners gain knowledge of the nature and function of accounting information in the decision-making process. They examine strategies for integrating accounting systems with financial information from managers and other professionals in order to make better decisions. Learners also explore the uses of accounting information in functional areas such as finance, management, and marketing. Prerequisite(s): MBA6152.

MBA6161 - Financial Markets and Institutions (3 quarter credits). This course provides learners with a theoretical foundation for examining the nature and role, structure, and management of financial institutions in financial markets. Learners in the course examine the effects of the U.S. financial system on financial intermediaries and markets. Learners also study the reactions of banks to a change in interest rates, money supply, and open-market operations. They develop an understanding of the performance of financial participants in money market and bond market, and capital markets. Other topics include financial derivatives and ethics in the financial service industry. This course bridges the gap between financial theory and market practice, reflecting the relationship between the conceptual framework and the management behavior of practitioners. Prerequisite(s): MBA6016.

MBA6162 - Advanced Finance (3 quarter credits). This course extends the competencies developed in MBA6160: basic theories and techniques related to acquisition of, accounting for, and allocation of an organization's financial resources. Learners in this course examine existing theories and emerging topics in the field in more depth and gain additional insights and techniques for examining financial risk, return, and the capital asset pricing model, dividend policy; financing flexibility; valuation of securities; derivatives and risk management; and capital structure. Learners apply their knowledge to real-world business concerns and issues within their work environment. Prerequisite(s): MBA6016.

MBA6163 - Bank Management (3 quarter credits). This course begins with an overview of the commercial banking and financial services industries. Topics include bank evaluation and performance; asset and liability management; organizational structure; loan services to businesses and consumers; financial derivatives and tools; capital, profitability, and bank market structure; and regulations, hedging, interest rate risk, and credit risk management. The course covers a growth trend in commercial banking that includes financial services such as investment banking and security underwriting services, e-banking, and e-commerce. Course topics also include ethical behavior. Prerequisite(s): MBA6016.

MBA6164 - International Financial Management (3 quarter credits). In this course, learners are exposed to international financial management and reporting techniques. The course emphasizes international financial statement analysis (an overview) and detailed case analysis and interpretation. Learners examine a multinational capital budgeting process and review cost of capital and long-term financing strategies including assessment of financial markets used by international firms. Other topics include exchange rate systems, methods of government intervention, direct foreign investment, country risk analysis, and global strategy in the context of international finance. Learners apply their knowledge in realistic business situations and synthesize relevant techniques into sound recommendations and conclusions. Prerequisite(s): MBA6008, MBA6016.

MBA6166 - Investment and Portfolio Management (3 quarter credits). In this course, learners examine the securities market, various types of investment securities, and the risk-return characteristic of each. The course emphasizes tools used by professional money managers for managing investment alternatives including global opportunities. Learners apply investment theories to the management of corporate portfolios; evaluate corporate investment and portfolio management strategies; analyze and evaluate methods of portfolio construction; and analyze current theories, strategies, and methods for their applicability to global opportunities. Prerequisite(s): MBA6016.

MBA6167 - Risk Management (3 quarter credits). This course exposes learners to practical and theoretical aspects of managing risks in the insurance service industry. Learners study a range of industry risks: insurance risk, market risk, liquidity risk, and asset and liability management risks. The course provides learners with sophisticated tools and analytical techniques to minimize these risks and learn how management of these risks can create shareholder value. Prerequisite(s): MBA6016.

MBA6168 - Corporate Finance Analysis and Decisions (3 quarter credits). Learners in this course examine the principles of financial administration with applications to problems of financial analysis and control, and planning by firms under changing economic conditions. Learners conduct financial analyses, evaluate a corporation's financial planning and control functions, and assess the ability of corporations to create wealth. Learners discuss the impact of financing decisions on real asset valuation; managerial incentives; and corporate strategy including mergers/acquisitions, corporate restructuring, real options, and the use of derivatives and other financing tools on deal structure. Prerequisite(s): MBA6016.

MBA6182 - Impact of Advances in Information Technology (3 quarter credits). Learners in this course examine emerging advances in information technology and select a technological advance to investigate and evaluate for incorporation into an organization. Learners demonstrate ways that the advance helps to solve a business-related problem, build a formal case for justifying introduction of the advance into the organization, and present the case to the organization's management.

MBA6184 - Techniques for Managing Information Technology Professionals (3 quarter credits). Learners in this course explore the issues associated with managing information technology professionals (e.g., analysts, developers, technical specialists, project managers, and infrastructure support personnel) responsible for various IT functions, including planning, delivery, and maintenance. Learners also examine contemporary management practices and techniques for IT staff acquisition, development, motivation, retention, and assessment and identify the challenges of organizing effective virtual IT work teams within a global economy.

MBA6186 - Strategic Information System Planning (3 quarter credits). Learners in this course choose an organization and identify opportunities to improve the alignment of its business strategies with its IT strategies. Learners then create a plan for improving alignment to systematically support the effectiveness of overall business performance in rapidly changing, increasingly complex environments. Learners also examine ways to build IT capabilities that support and enable business strategies and corresponding IT strategies and other topics, including environmental scanning, strategic alignment, and governance models. Prerequisite(s): Completion of or concurrent registration in MBA6024.

MBA6210 - Building Relationships (3 quarter credits). This course presents tools and techniques to help learners influence others, build relationships, inspire trust, and manage conflict. By building positive relationships, leaders develop and sustain strategic alignments within the organization. In this course, learners examine various tools and techniques to motivate and inspire others and ways to recognize and use important interpersonal skills to expand their circle of influence and manage conflict.
**Course Descriptions, continued**

**MBA6220 - Developing and Coaching Others (3 quarter credits).** In this course, learners evaluate various coaching methods and apply coaching as a tool to enable and engage leadership action in others. Learners create a personal coaching and development action plan and examine ways to use coaching and development skills that focus on both individual and organizational results.

**MBA6230 - Leading Teams (3 quarter credits).** In this course, learners explore techniques and models for building and leading effective teams. Learners develop a conceptual grounding in team dynamics theory and application and examine what makes teams effective at the individual, group, and organizational levels. Topics include the development of team collaboration skills, synthesis of team theory, assessment of an organization’s use of teams, and the overall effectiveness of team support systems. Learners research and recommend strategies and best practices to better align a critical team organizational support system and practice problem-solving, decision-making, project management, and conflict management in a virtual environment.

**MBA6231 - Project Planning, Management, and Financial Control (3 quarter credits).** This course focuses on defining management techniques for planning, estimating, and facilitating successful enterprise projects. Learners define a project, develop work breakdown structures, prepare project schedules, and determine ways to coordinate the various resources. Techniques are introduced to help keep projects on track and enhance team motivation. In addition, learners explore and demonstrate planning, time management, and risk management skills that support them throughout their program and professional career. **Prerequisite(s): MBA6016 or MBA-FP6016. Prerequisite does not apply to Management Consulting certificate learners.**

**MBA6233 - Assessing and Mitigating Risk (3 quarter credits).** This course addresses the important elements of risk management. Topics include risk management planning, risk identification, risk analysis, development of appropriate responses, and risk monitoring and control. The course emphasizes the systematic process of identifying, analyzing, and appropriately responding to project risk by implementing a risk management plan. Upon successful completion, learners have a better understanding of risk impact analysis techniques and how to appropriately apply them in managing projects. **Prerequisite(s): MBA6231.**

**MBA6235 - Project Procurement and Solicitation (3 quarter credits).** This course presents the major processes used in project procurement management including planning, solicitation, source selection, contract administration, and contract closeout. The impact of project assumptions and constraints on procurement management is examined. Learners apply procurement management tools and techniques by developing a procurement management plan based on current best practices. **Prerequisite(s): MBA6231.**

**MBA6237 - Advanced Project Management Techniques (3 quarter credits).** This course focuses on advanced project management topics and techniques for the completion of successful projects. The course provides an in-depth look at techniques for balancing scope, time, cost, and quality in managing a project. Particular attention is paid to planning, monitoring, and controlling a project. The course highlights the importance of applying quality standards and best practices in developing project management strategies. **Prerequisite(s): MBA6231.**

**MBA6240 - Facilitating Change (3 quarter credits).** This course presents theories and models for leading and facilitating organizational change. Learners explore ways to recognize and translate theory into practice by identifying and applying effective change management techniques. Learners develop collaborative processes that support forward movement within their work environment, thus helping themselves and their employees make transitions more effective for the organization.

**MBA6241 - Human Resource Management in the 21st-Century Knowledge Organization (3 quarter credits).** This course provides a global perspective on the human resource management field. Learners examine and analyze traditional HRM functions such as human capital recruitment, development, and retention. Learners compare strategic and tactical approaches to human resource management and evaluate communication, influence, and strategic practices in global organizations. **Prerequisite(s): MBA6010, MBA6020 or (MBA6004 or MBA-FP6004, MBA6006 or MBA-FP6006).**

**MBA6242 - Building Organizational Effectiveness (3 quarter credits).** In this course, learners gain an understanding of ways in which human resource management practices and programs contribute to organizational effectiveness. Learners examine the impact of HRM practices and programs on increasing employee engagement and commitment, supporting cultural diversity, and complying with laws and regulations. Learners also explore best practices of contemporary organizations for supporting organizational effectiveness and employee engagement. **Prerequisite(s): MBA6241.**

**MBA6245 - Human Resource Management Technologies and Applications (3 quarter credits).** In this course, learners explore established human resource management technologies used to achieve organizational capacity, integration, and effectiveness. Learners study and apply strategies that use HRM technologies to maximize human capital productivity. The course emphasizes becoming skilled HRM technologists seeking organizational and business opportunities to employ HRM technologies. **Prerequisite(s): MBA6241.**

**MBA6247 - Human Capital Management (3 quarter credits).** This course introduces learners to the fundamental practices of human capital management. Learners analyze and apply practices associated with workforce development and workforce management from a global perspective. In addition, learners synthesize and apply the principles and concepts to an organization. **Prerequisite(s): MBA6241.**

**MBA6249 - Organizations, Governance, and the Law (3 quarter credits).** This course provides learners with the foundational elements of legal thinking, practice, and application needed to understand the role and influence of the organizational laws and legal practices. Learners examine the roles and influence of law in the workplace, and study legal theories, practices, and strategies used by attorneys to develop workplace policies and address other employment-related issues. The course provides opportunities for learners to exercise legal knowledge, thought, and practice through experiential activities. **Prerequisite(s): MBA6241.**

**MBA6250 - Leveraging Workplace Diversity (3 quarter credits).** In this course, learners explore the models and tools for creating an effective and respectful work environment. This course emphasizes the importance of encouraging the expression of diverse people and their ideas. Learners explore ways to use models and tools to promote ethical and respectful interpersonal relationships that support the free flow of ideas. Learners develop practical skills and hands-on techniques to effectively support and manage diversity, recognize the importance of organizational diversity and why it is inextricably linked to business success, and establish a framework to promote an ongoing and respectful exchange of information.

**MBA6260 - Negotiating for Results (3 quarter credits).** In this course, learners explore ways to create effective negotiations with employees, customers, and partners. The course offers learners a practical exploration of the major concepts and theories of bargaining and negotiation and a forum for examining the dynamics of interpersonal and inter-group conflict and its resolution. The course is designed to be relevant to the broad spectrum of problems faced by managers and professionals. Learners explore their own negotiating preferences and the consequences of the choices they make. In addition, learners are asked to accept and offer feedback on the negotiation behavior that they demonstrate, observe and formulate their own perspectives about negotiation, and extract insights from their own experiences to guide them in future negotiations.
MBA6270 - Regulatory and Ethical Environment of Business (3 quarter credits). In this course, learners examine the key components of the business environment and ethical choices with regard to corporate decisions. The emphasis in this course is on current regulatory environments and their impact on organizational directions. Learners analyze and discuss how current trends in business ethics can help them make socially responsible and strategically sound decisions.

MBA6271 - Strategic Management of Health Care Systems (3 quarter credits). This course provides in-depth examination and analysis of strategic management in the health care industry. Learners use strategic management frameworks to analyze the mission, vision, core values, and goals of the industry and make recommendations based on their analysis. Learners identify the operational and financial components of the strategic planning process in health care and assess its impact on the internal and external health care environment. Learners also explore the impact of interdependent actors within the health care system, the consequences of various health care decisions, and decision-making strategies that maximize revenues while providing quality patient care. Prerequisite(s): MBA6016.

MBA6273 - Health Care Financial Management (3 quarter credits). This course focuses on the knowledge and skills required to conduct advanced strategic financial analyses of a health care organization. Learners use financial techniques specific to health care analysis and planning and apply those principles to analyze current health care budgeting and capital and funding decisions. Learners also review frameworks for conducting advanced strategic financial analyses and make innovative organizational recommendations based on those financial analyses. This course provides an in-depth examination and analysis of current health care reimbursement policies and their impact on financial management decisions. Prerequisite(s): MBA6271.

MBA6275 - Health Care Policy Analysis and Decision Making (3 quarter credits). Learners in this course analyze the development and implementation of policy in the health care field and its unique role in the industry. This course demonstrates the importance of examining health care policies not only from sociological, political, and ethical frameworks but from an economic perspective as well. The course allows learners to apply alternative methods of policy analysis including matrix analysis, decision trees, and cost-benefit analysis. Learners explore ways to make decisions in a health care setting and examine the consequences of decisions in the clinical, policy, and management arenas. Prerequisite(s): MBA6271.

MBA6277 - Ethical and Legal Considerations in Health Care (3 quarter credits). This course introduces ethical principles that managers can apply to understand, analyze, and resolve ethical problems in the health care field. Ethical dilemmas in the health care industry are explored from several perspectives—managerial, organizational, and economic. Learners analyze the impact of law on the way health care is delivered in the U.S. The major legal principles and issues relevant to health care administration are also examined. Prerequisite(s): MBA6271.

MBA6300 - MBA Capstone: Judgment, Planning, and Action (3 quarter credits). This course is a capstone MBA impact project. The course focuses on the implementation of a project that incorporates the skills necessary for analyzing issues, thinking creatively and strategically, using sound judgment, and establishing and executing plans. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6310 - Marketing Capstone: Judgment, Planning, and Action (3 quarter credits). This is an integrative course for learners completing the MBA Marketing specialization. The outcome is for learners to synthesize and integrate their learning experiences and to evaluate the research and current topics relative to this specialization. This course focuses on the implementation of a project that incorporates the skills necessary for analyzing issues, thinking creatively and strategically, using sound judgment, and establishing plans. Techniques used to accomplish these goals may vary. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6320 - Global Operations and Supply Chain Management Capstone: Judgment, Planning, and Action (3 quarter credits). This is an integrative course for learners completing the MBA Global Operations and Supply Chain Management specialization. Learners synthesize and integrate knowledge and skills gained from specialization coursework with collateral knowledge acquired during the MBA experience. The course uses an online simulation that allows learners to demonstrate their capacity for high-level management in the strategic global marketplace. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6330 - Project Management Capstone: Judgment, Planning, and Action (3 quarter credits). This is an integrative course for learners completing the MBA Project Management specialization. Learners synthesize and integrate the learning experiences acquired in project management and evaluate the research and current topics relative to this specialization. In this course, learners complete a project that incorporates the skills necessary for analyzing issues, thinking creatively and strategically, using sound judgment, and establishing plans. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6340 - Human Resource Management Capstone: Judgment, Planning, and Action (3 quarter credits). This is an integrative course for learners completing the MBA Human Resource Management specialization. Learners synthesize and apply human resource management knowledge, and evaluate current research and topics relative to this specialization. Learners complete a project that incorporates the skills necessary for analyzing HRM issues, thinking creatively and strategically, using sound judgment, and establishing plans. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6350 - Accounting Capstone: Judgment, Planning, and Action (3 quarter credits). This is an integrative course for learners completing the MBA Accounting specialization. The outcome is for learners to synthesize and integrate the learning experiences acquired in accounting and to evaluate the research and current topics relative to this specialization. This course focuses on the implementation of a project that incorporates the skills necessary for analyzing issues, thinking creatively and strategically, using sound judgment, and establishing plans. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6360 - Finance Capstone: Judgment, Planning, and Action (3 quarter credits). This is an integrative course for learners completing the MBA Finance specialization. The outcome is for learners to synthesize and integrate the learning experiences acquired in finance and to evaluate the research and current topics relative to this specialization. This course focuses on the implementation of a project that incorporates the skills necessary for analyzing issues, thinking creatively and strategically, using sound judgment, and establishing plans. Techniques used to accomplish these goals may vary. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6370 - Health Care Management Capstone: Judgment, Planning, and Action (3 quarter credits). This is an integrative course for learners completing the MBA Health Care Management specialization. Learners synthesize and integrate the learning experiences acquired in health care management and evaluate the research and current topics relative to this specialization. In this course, learners complete a project that incorporates the skills necessary for analyzing issues, thinking creatively and strategically, using sound judgment, and establishing plans. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6380 - Information Technology Management Capstone: Judgment, Planning, and Action (3 quarter credits). This is an integrative course for learners completing the
Course Descriptions, continued

MBA Information Technology Management specialization. Learners synthesize and integrate the learning experiences acquired in Information Technology Management and evaluate the research and current topics relative to this specialization. In this course, learners complete a project that incorporates the skills necessary for analyzing issues, thinking creatively and strategically, using sound judgment, and establishing plans. Prerequisite(s): Completion of all required MBA course work. Cannot be fulfilled by transfer or petition.

MBA6900 - MBA Capstone (3 quarter credits). In this course, learners integrate the foundational knowledge and skills gained during the MBA program in an application-based business project. Learners propose, plan, and implement a major project that allows them to demonstrate competencies in ethics, business strategy, marketing, communications, collaboration, and more. Their final projects allow learners to demonstrate their overall ability to identify and recommend evidence-based solutions to business challenges and opportunities. MBA6900 or MBA-FP6900 must be taken immediately following MBA6028 or MBA-FP6028. Prerequisite(s): All required and elective course work. Cannot be fulfilled by transfer or petition.

Master of Business Administration Courses, FlexPath option

Only learners enrolled in the FlexPath MBA degree program may take FlexPath MBA courses. MBA learners may not take courses associated with any other program within the School of Business and Technology or any other school at Capella University while they are enrolled in the FlexPath MBA degree program.

MBA-FP6004 - Foundational Skills for Business Leaders. This course is an introduction to the MBA program and its theoretical and applied approach. Learners focus on developing and applying the knowledge, skills, and abilities associated with analytical and critical thinking, problem solving, communication, argumentation, and presentation. Learners also become familiar with the case study method, explore ethical and legal issues, and establish their own personal program and career goals. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

MBA-FP6006 - Leading Innovation in the Global Organization. In this course, learners research the global leadership models and practices that drive innovation and enhance competitive advantage in complex and diverse environments. Learners also explore and assess the ways global leaders work to shape organizational culture and processes that support innovation and change. Prerequisite(s): MBA6004 or MBA-FP6004. Prerequisite does not apply to Management Consulting certificate learners.

MBA-FP6008 - Global Economic Environment. This course covers microeconomic and macroeconomic principles, theories, and tools and their applications in business. Learners analyze the national economy, global economy, and comparative advantage; factor inputs used to create value in different industry and market structures; and the tools employed by the Federal Reserve System and the federal government to create and implement fiscal and monetary policies. Learners also develop and demonstrate their knowledge of theories of the firm and the ways in which individuals and firms make economic decisions.

MBA-FP6012 - Integrated Global Marketing. Learners examine tools, techniques, methods, and emerging marketing thought employed by organizations that market goods, services, and ideas in local and global environments. Topics include fundamental marketing principles, marketing models and practices, marketing information sources and their associated uses, and the integration of marketing with other organizational functions. Learners also explore the link between marketing and business objectives; the environment beyond the firm; and the role of objectives, strategies, and tactics in marketing and demonstrate their competence in understanding and applying marketing concepts.

MBA-FP6014 - Financial Accounting. This course covers the tools, techniques, and methods of financial accounting and their applications in business. In particular, learners explore appropriate techniques for applying financial tools in support of business decisions across local and global organizations. Learners also develop their skills and knowledge of financial statement development, analysis, and control, and the tax, ethical, and legal implications of various accounting decisions.

MBA-FP6016 - Finance and Value Creation. This course addresses the tools, techniques, and methods of finance and their applications in business. In particular, learners examine the financial tools and methods used to create firm value across local and global organizations. Learners also explore and demonstrate competencies related to the financial structures of firms; global financial markets; and the tax, ethical, and legal implications of various finance decisions. Prerequisite(s): MBA6014 or MBA-FP6014.

MBA-FP6018 - Data Analysis for Business Decisions. Learners in this course analyze ways that data analysis informs business decisions and practice applying tools and techniques for converting raw qualitative and quantitative data into information that supports organizational decision making. Other course topics include data acquisition and organization, descriptive and basic inferential statistics, and content analysis.

MBA-FP6022 - Strategic Operations Management. In this course, learners explore and apply the tools, techniques, and methods used to manage systems that produce the organization’s products. In particular, learners develop the ability to apply process design; quality, capacity, and inventory management; and strategic considerations to operations management. Learners also evaluate the decisions for which operations managers are held accountable; the methods used to make those decisions; and the effects of those decisions on an organization’s productivity, effectiveness, and efficiency.

MBA-FP6024 - Organizational Strategy. In this course, learners integrate the theories, practices, and models of strategy with foundational global business knowledge. Learners examine the competitive local and global business environment, evaluate the core business functions of various organizations, and analyze the information that derives from those functions. Learners then synthesize this information into a comprehensive strategic review that is designed to enhance organizational decision making and leadership. Prerequisite(s): MBA6008 or MBA-FP6008 or MBA6180; MBA6014 or MBA-FP6014; MBA6016 or MBA-FP6016; MBA6018 or MBA-FP6018 or MBA6140. Prerequisites do not apply to Management Consulting certificate learners. Cannot be fulfilled by transfer or petition.

MBA-FP6026 - The Global Leader. This course addresses the purpose, function, and responsibility of leaders in complex global business environments. Learners develop and demonstrate best practices for increasing self-awareness and establishing personal and professional ways to grow in a competitive, complex workplace. Learners also analyze future concerns and challenges related to global leadership.

MBA-FP6028 - Business Integration Skills. Learners in this course synthesize the theories, practices, and models of foundational business disciplines by participating in a comprehensive business scenario experience. Learners identify, analyze, and apply principles of organizational strategy to a business situation using critical thinking, problem solving, competitive analysis, and the foundational skills learned in previous course work. Learners gain and demonstrate knowledge of the ethical implications and communication issues inherent in making a variety of complex business decisions. MBA6028 or MBA-FP6028, and MBA6900 or MBA-FP6900 must be taken in sequence. Prerequisite(s): MBA6004 or MBA-FP6004 or MBA6010; MBA6006 or MBA-FP6006 or MBA6020; MBA6008 or MBA-FP6008; MBA6102 or MBA-FP6102; MBA6014 or MBA-FP6014; MBA6016 or MBA-FP6016; MBA6018 or MBA-FP6018 or MBA6140; MBA6022 or MBA-FP6022; MBA6024 or MBA-FP6024; MBA6026 or MBA-FP6026. Cannot be fulfilled by transfer or petition.
Course Descriptions, continued

MBA-FP6120 - Sales and Customer Relationship Management. This course focuses on the theory and practice of strategic selling, including the design of evidence-based, sustainable solutions for sales and marketing challenges. Learners identify opportunities for leadership and ways to incorporate technology in a competitive, global sales environment. As they design strategies for sales force development and customer relationship management, learners synthesize concepts and theories with life experiences. Finally, learners develop a personal sales and sales leadership philosophy associated with middle- or senior-level sales management positions.

MBA-FP6182 - Impact of Advances in Information Technology. Learners in this course examine emerging advances in information technology and select a technological advance to investigate and evaluate for incorporation into an organization. Learners demonstrate ways that the advance helps to solve a business-related problem, build a formal case for justifying introduction of the advance into the organization, and present the case to the organization’s management.

MBA-FP6231 - Project Planning, Management, and Financial Control. This course focuses on defining management techniques for planning, estimating, and facilitating successful enterprise projects. Learners define a project, develop work breakdown structures, prepare project schedules, and determine ways to coordinate the various resources. Techniques are introduced to help keep projects on track and enhance team motivation. In addition, learners explore and demonstrate planning, time management, and risk management skills that support them throughout their program and professional career. Prerequisites: MBA6016 or MBA-FP6016. Prerequisite does not apply to Management Consulting certificate learners.

MBA-FP6241 - Human Resource Management in the 21st-Century Knowledge Organization. This course provides a global perspective on the human resource management field. Learners examine and analyze traditional HRM functions such as human capital recruitment, development, and retention. Learners compare strategic and tactical approaches to human resource management and evaluate communication, influence, and strategic practices in global organizations. Prerequisites: MBA6010, MBA6020 or MBA-FP6004; MBA6008 or MBA-FP6006.

MBA-FP6690 - MBA Capstone. In this course, learners integrate the foundational knowledge and skills gained during the MBA program in an application-based business project. Learners propose, plan, and implement a major project that allows them to demonstrate competencies in ethics, business strategy, marketing, communications, collaboration, and more. Their final projects allow learners to demonstrate their overall ability to identify and recommend evidence-based solutions to business challenges and opportunities. MBA6900 or MBA-FP6900 must be taken immediately following MBA6028 or MBA-FP6028. Prerequisite(s): All required and elective course work. Cannot be fulfilled by transfer or petition.

MBA-FP6700 - MBA-Master’s and Doctoral Organization and Management Courses

OM5015 - Marketing (4 quarter credits). This course investigates a multitude of factors related to marketing in firms that produce both goods and services. The 4Ps of marketing are discussed as they relate to the development of marketing plans and strategies.

OM5025 - Accounting and Finance in Organizations (4 quarter credits). This course introduces master’s learners to fundamental finance and accounting practices. Learners study the principles of financial accounting and the ways the activities of organizations are influenced by accounting measurement. The course emphasizes becoming good consumers, rather than producers, of financial information and uses current events to reinforce and demonstrate the implications of various accounting decisions.

OM5030 - Corporate Social Responsibility and Managerial Ethics (4 quarter credits). In this course, learners investigate the orientation of the firm in the context of today’s complex social and business environments. Specific issues related to social responsibility and corporate ethics are addressed. The course focuses on identifying relevant issues and using theory to make informed and responsible decisions.

OM5035 - Data Analysis and Decision Making for Managers (4 quarter credits). Learners in this course examine a variety of quantitative tools that are useful in making organizational decisions. Rather than requiring learners to complete complex calculations, this course orient learners toward identifying problem-solving situations, selecting appropriate quantitative tools, and interpreting analytical results.

OM5040 - Strategic Planning (4 quarter credits). Learners in this course examine practices, methodology, and theories of business strategy. In addition, learners review theoretical models and the development of plans for assessing strategic capabilities.

OM5990 - Integrative Project: Organizational Leadership and Change Management (4 quarter credits). The integrative project is designed to apply learning from the program to a professional setting. Learners work with course faculty to develop and implement this project in their field of study. For MS in Organization and Management learners only. Must be taken during the learner’s final quarter. Prerequisite(s): Completion of all required course work. Cannot be fulfilled by transfer or petition.

OM8004 - Managing and Organizing People (4 quarter credits). Learners in this course explore the theoretical assumptions of organizational behavior and the issues and challenges that arise when managing and leading. The course prepares PhD learners for doctoral research related to organization behavior literature and theory. For PhD in Organization and Management learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

OM8010 - Principles of Organization Theory and Practice (4 quarter credits). In this course, learners explore, synthesize, and integrate organization theory, thereby preparing them to conduct doctoral research related to organization theory, organizational behavior literature, and organizational research design. Learners evaluate organizational theory, apply it to organizational behavior, and diagnose organizational effectiveness. Cannot be fulfilled by transfer.

OM8301 - Survey of Research Literature in Information Technology Management Infrastructure (4 quarter credits). In this course, learners review information technology management research literature associated with managing the process of selecting, deploying, and operating information technology within organizations. Learners also practice applying methods for efficiently and effectively reading, evaluating, and annotating a large number of research articles. Other course topics include the components of information technology and the human resources that support them. Cannot be fulfilled by transfer.

OM8302 - Survey of Research Literature in Information Technology Planning and Delivery (4 quarter credits). Learners in this doctoral seminar review information technology management research literature associated with applying information technology to support organizational goals. Topics include organizational alignment, strategic system planning, and the application system delivery process. Learners also strengthen their proficiency in effective, credible, academic writing and critical thinking and reading. Cannot be fulfilled by transfer.

OM8303 - Information Technology Technical Foundations (4 quarter credits). Learners in this doctoral seminar focus on theory and research that address the technical foundations of the information technology management discipline. Learners explore a wide range of current and emerging IT management technologies, processes, and methods. Learners also strengthen their proficiency in effective, credible, academic writing and critical thinking and reading. Cannot be fulfilled by transfer.

OM8304 - Information Technology Delivery (4 quarter credits). Learners in this doctoral seminar concentrate on the behavioral aspects of deploying information technology in organizations.
During the course, learners examine and evaluate IT deployment literature from both academic and practitioner sources, survey both achievements and failures in the field, and identify various research frontiers associated with IT delivery. **Cannot be fulfilled by transfer.**

OM8305 - Information Technology Strategy and Management (4 quarter credits). Learners in this doctoral seminar course focus on organizational issues related to developing information technology strategy and managing IT staff and functions. Learners examine the research frontiers of topics such as IT strategy formulation and business alignment; IT organization, structure, and governance; implementation and change management; organizational learning and knowledge management; and evaluation of IT impacts on the organization. **Cannot be fulfilled by transfer.**

OM8521 - Advances in Project Planning (4 quarter credits). Learners in this course identify and evaluate seminal research in the project management areas of initiation and planning. Learners focus their research on effective techniques and tools used to initiate, define, and plan results-driven projects. **Prior to registering for this course, learners should have a working knowledge of project management. Completion of at least one master’s-level project management course is strongly recommended. Cannot be fulfilled by transfer.**

OM8529 - Program and Portfolio Management (4 quarter credits). This course presents methods of managing multiple projects and project portfolios. Learners evaluate and apply program integration and portfolio management techniques, and examine methods used to optimize the overall value of project portfolios. **Prior to registering for this course, learners should have a working knowledge of project management. Completion of at least one master’s-level project management course is strongly recommended. Cannot be fulfilled by transfer.**

OM8920 - Leadership Practice Seminar (4 quarter credits). Learners in this seminar examine the practice fundamentals needed to prepare themselves for an executive leadership role. Learners review theories and models of leadership from a scholar-practitioner perspective and gain an understanding of the leadership responsibilities required by today’s complex and diverse organizations. **Prerequisite(s): Completion of all core course work. Cannot be fulfilled by transfer.**

OM8930 - Consulting Practice Seminar (4 quarter credits). Learners in this seminar examine the fundamentals necessary for building and establishing a management consulting business or preparing themselves for possible careers in consulting or management. Learners review the various roles of the consultant and assess their own consulting experience, skills, and abilities. Learners also evaluate and apply marketing principles to a consulting business, examine the legal aspects of establishing their own consulting business, and explore the role of ethics in being a successful consultant. **Prerequisite(s): Completion of all core course work. Cannot be fulfilled by transfer.**

Master’s Organizational Development Courses

ORD5010 - Organizational Systems and Dynamics (4 quarter credits). This course presents theories and models of organizational systems and dynamics and the organizational influences of individual, group, and enterprise-wide interaction. Learners identify the ways organizational systems operate within business environments and evaluate the effectiveness of various systems archetypes. Learners also examine the organizational development methods and tools used to manage systems archetypes in order to achieve business goals.

ORD5030 - Assessment and Interventions (4 quarter credits). In this course, learners examine generally accepted assessment and intervention methods, models, and tools used in organizational development. Learners review organizational development literature, case studies, and practices and gain experience determining which assessments enable an organizational intervention.

ORD5040 - Fundamentals of Business (4 quarter credits). This course provides learners with knowledge and skills related to applying accounting, finance, and economic business information to organizational development strategies. Learners analyze economics models and financial statements and equations. Learners also evaluate financial metrics used to measure business revenue, profit, and loss, and examine the ways these metrics are applied to organizational development strategies to increase organizational performance and productivity.

ORD5050 - Ethics and Behavior in Organizations (4 quarter credits). This course focuses on the role of ethics and behavior in organizations as managed by organizational development professionals. Learners examine the roles of organizational development professionals as ethical change agents and assess their responsibilities in fostering ethical business and workplace environment. Learners also evaluate the influence of ethics on behavior within the organizational development process.

ORD5110 - Organizational Development in the Global Environment (4 quarter credits). Learners in this course explore the emerging role of organizational development in a global context. Learners examine business strategies and best practices of select multinational corporations and evaluate their effects on organizational capacity building. Learners also analyze ways to integrate current organizational development models and strategies with emerging initiatives that together address contemporary business perspectives, trends, and issues.

ORD5111 - Systems Thinking, Archetypes, and Design (4 quarter credits). In this course, learners study systems design, archetype, and thinking literature and best practices related to maximizing organizational effectiveness. In particular, learners explore current literature and generally accepted best practices of applying systems design to complex operating environments. Learners also evaluate the influence of systems archetypes that employ both order and chaotic frameworks and identify organizational strategies, methods, and tools used to harness the power of systems design in order to increase positive business results. **Prerequisite(s): ORD5110.**
Course Descriptions, continued

ORDS513 - Group Dynamics (4 quarter credits). Learners in this course study group dynamics literature and best practices related to organizational development and effectiveness. In particular, learners explore current literature and generally accepted best practices of using facilitation and collaboration methods to manage group dynamics and increase organizational productivity. Learners also examine ways to align individual behaviors with an organization’s business goals and engage in field work to assess the effectiveness of group dynamics strategies and methods. **Prerequisite(s):** ORDS510.

ORDS515 - Process Consultation (4 quarter credits). This course introduces learners to the concept of building consultative relationships with clients through the examination of the theories, models, and tools of organization development consultation, including the process facilitation method developed by Dr. Edgar Schein. Learners apply client engagement methods and develop critical thought and action relative to enabling organizational development, growth, and sustainability. In particular, learners focus on developing strategies for implementing key theories and best practices of organization development and process consultation in order to increase organizational performance and productivity. **Prerequisite(s):** ORDS510.

ORDS517 - Human Asset Management and Motivation (4 quarter credits). This course presents current and emerging theories, models, and practices of talent management exhibited by global organizations. Learners analyze the influence of rewards and recognition programs on employee retention and explore ways to use these programs as retention tools. Learners also analyze retention strategies of select multinational corporations to assess the effectiveness of talent management programs from a global perspective. Other course topics include the internal and external forces responsible for generating career-related tensions within organizations. **Prerequisite(s):** ORDS510.

ORDS519 - Leadership, Managership, and Followership (4 quarter credits). In this course, learners explore the emerging roles and relationships of leadership, managership, and followership in 21st-century organizations. Learners analyze traditional organizational roles of leadership, managership, and followership and examine their impact on individual and organizational productivity. Learners also evaluate emerging theories, models, and practices relative to redefining these roles. **Prerequisite(s):** ORDS510.

ORDS510 - General Organizational Development Capstone (4 quarter credits). This is an integrative course for learners in the MS in Organizational Development degree program. Learners synthesize and integrate the knowledge, competencies, and skills acquired throughout the program by developing and implementing a final project that demonstrates critical thinking, creativity, and practical application of program content. Learners create and customize project plans and strategies to achieve desired project outcomes. **For MS in Organizational Development learners only.** Must be taken during the learner’s final quarter. **Prerequisite(s):** Completion of all required course work. Cannot be fulfilled by transfer or petition.

Master’s Information Systems and Technology Management Courses

ISTM5002 - Communication Skills for Today’s Information Technology Leader (4 quarter credits). In this course, learners develop the skills needed to communicate across the many functions within a technology enterprise. The course focuses on both oral and written communication skills, but especially those skills required for communicating in technology organizations where employees are in geographically diverse locations. The course enables learners to understand the needs of stakeholders in order to develop different formats for communicating. Topics also include academic communication formats that develop learners’ abilities to communicate research findings. **For MS in Information Systems and Technology Management learners only.** Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

ISTM5004 - Fundamentals of Information Systems (4 quarter credits). This course familiarizes learners with the basic concepts of information systems. Learners strengthen their knowledge of the component pieces of these systems: hardware and software. Learners explore the computer-program-execution process and the role of the CPU, RAM, external storage, and network connections. In addition, learners examine different types of software such as operating systems and application software. **Learners without the required IT background must have completed ISTM5004, ISTM5006, ISTM5008 prior to registering for any ISTM course other than ISTM5002. Cannot be fulfilled by transfer.**

ISTM5006 - Databases and Programming (4 quarter credits). This course focuses on the basic principles of databases, and how users, through application programs or direct database queries, are able to store and retrieve information. Learners develop a conceptual understanding of how administrators configure databases so information may be accessed efficiently and securely. Learners will also examine the computer-program-development process, examining how programmers use a programming language to specify the instructions a program executes to accomplish a specific task. **Learners without the required IT background must have completed ISTM5004, ISTM5006, ISTM5008 prior to registering for any ISTM course other than ISTM5002. Cannot be fulfilled by transfer.**

ISTM5008 - Network Fundamentals (4 quarter credits). In this course, learners develop a conceptual understanding of computer networks and how they function. Learners strengthen their understanding of the concepts of network design, network hardware, network configuration, and the basic architecture of local area networks (LANs) and wide area networks (WANs). Learners also explore the ways network administrators construct and configure networks to support user access to the Internet. **Learners without the required IT background must have completed ISTM5004, ISTM5006, ISTM5008 prior to registering for any ISTM course other than ISTM5002. Cannot be fulfilled by transfer.**

ISTM5010 - Integration of Information Technology and Business (4 quarter credits). This course focuses on the importance of aligning IT goals and business goals. Learners examine the processes used to identify stakeholders, define core processes, and identify and align IT goals with business goals. Learners also develop the necessary skills for partnering with other functional units and communicating the vision necessary to create this alignment in their organizations. **Prerequisite(s):** Learners without the required IT background must have completed ISTM5004, ISTM5006, ISTM5008.

ISTM5015 - Complex Information Technology Global Enterprise Systems: Planning and Management (4 quarter credits). Learners in this course examine the various types of management processes used for complex project management in today’s rapidly changing technology environments. Learners apply these management processes to the development of a plan for an enterprise system. Learners also analyze the impact of multiculturalism and diversity on planning and management.

ISTM5020 - Leading a Global Information Technology Enterprise: Systems and Security (4 quarter credits). In this course, learners examine the complexities of managing the integration of hardware and software across enterprise systems. Learners analyze the decision-making processes behind buying versus developing the component parts of these systems. This course also focuses on the required risk management for enterprise systems.

ISTM5025 - Analytics, Data Management, and Knowledge Management (4 quarter credits). Learners in this course explore how to better use data as part of the decision-making processes in business. Learners explore concepts of data collection, usability, and accessibility in order to understand how data becomes part of the broader concepts of business intelligence and knowledge management. Learners also examine the importance of visualization in the presentation of data to a variety of stakeholders.
ISTM5020 - Innovation, Leadership, and Ethics (4 quarter credits). In this course, learners strengthen their understanding of leadership theory and ethical frameworks. Learners apply this understanding to complex business cases that reflect the need for innovative technology solutions in today's workplace. Learners focus on the skills they will need to leverage the best of what exists in their technology operations, expand and collaborate with partners where needed, transform the thinking in their organization when change is required, or pioneer visions of how IT can enable new business strategy when this is appropriate.

ISTM5110 - Strategic Management of Network Technology (4 quarter credits). This course focuses on corporate network management issues. Learners analyze emerging network technologies and trends, developing an understanding of sourcing and procurement of enterprise network technology. Topics also include security issues encountered in the management of network resources.

ISTM5112 - Global Network Policy, Regulation, and Governance (4 quarter credits). In this course, learners examine the impact of laws and regulations on network operations. Learners strengthen their understanding of network policies that mitigate risks and analyze methods of aligning these policies with business needs within the context of policies, laws, and regulations. This course also enables learners to plan for contingencies in response to policy and regulatory change.

ISTM5114 - Enterprise Network Analysis, Architecture, and Design (4 quarter credits). This course familiarizes learners with trends in network architecture and design, enabling learners to better align network architectures to support business processes. Learners in this course compare and contrast various network design solutions, including those for a variety of enterprises, and determine the cost-benefit of the various architecture options.

ISTM5900 - Information Systems and Technology Management Capstone (4 quarter credits). In this course, learners demonstrate proficiency in information systems and technology management by completing a final project. Learners prepare a project plan that includes a proposed topic area, the associated skills and competencies to be exhibited in the project, and an outline of the project deliverables with completion dates. Upon approval from their instructor, learners execute their project plans. At the conclusion of the course, learners submit their project deliverables and summarize their results. For MS in Information Systems and Technology Management learners only. Must be taken during the learner’s final quarter. Prerequisite(s): Completion of all required course work. Cannot be fulfilled by transfer or petition.

Master's and Doctoral Information Technology Courses

TS5311 - Enterprise Security (4 quarter credits). This course provides an overview of enterprise security and presents the tools, techniques, and strategies used to counteract threats organizations experience on a daily basis. Learners develop a working knowledge of organization security risk assessment and gain an understanding of appropriate security planning by analyzing cyber terrorism and enterprise system weaknesses and creating an enterprise system security plan. Prior to registering for this course, learners should have a working knowledge of networking concepts.

TS5312 - Security Risk Management (4 quarter credits). This course presents the important elements of risk management and the ethical and legal issues surrounding computer security. Learners analyze the impact of computer legislation and case law on information security management and examine ways to mitigate risk and develop risk-control strategies to better understand information security project planning. Prior to registering for this course, learners should have a working knowledge of IT and project management skills.

TS5331 - Project Management Fundamentals (4 quarter credits). This course serves as an introduction to the generally accepted processes and knowledge areas found in the project management profession. Learners study the project management concepts as defined by the Project Management Institute’s (PMI) A Guide to the Project Management Body of Knowledge (PMBOK® Guide). Topics include the nine project management knowledge areas; the domains of initiating, planning, executing, controlling, and closing projects; and professionalism and ethics.

TS5332 - Project Management Planning, Execution, and Control (4 quarter credits). This course emphasizes the elements of project management, including project planning, executing, monitoring, and controlling tools and techniques. Learners identify project requirements and develop a project plan that considers project scope, time, and cost in managing competing project requirements. Learners also examine the elements of work breakdown structures and their importance in developing a project schedule that accurately reflects the work effort required and the assignment of appropriately skilled resources needed to complete each activity.

TS5333 - Project Budgeting, Procurement, and Quality (4 quarter credits). In this course, learners study the fundamental concepts and principles of cost estimation and budgeting; quality planning, management, and control; and procurement life cycle activities as they relate to projects. Learners evaluate tools and techniques used in planning, monitoring, reporting, controlling, and managing project cost and explore the concept of earned value management. Other topics include procurement aspects from planning to acquisition, contracting, and closure.

TS5334 - Project Risk Assessment and Control (4 quarter credits). Learners in this course examine the important elements of risk management, including planning for, identifying, quantifying, analyzing, and controlling risk. Learners gain an understanding of the systematic process of identifying, analyzing, and appropriately responding to project risk. Learners also apply qualitative and quantitative risk analysis techniques and assess the negative consequences of failing to perform a proper risk analysis.

TS5335 - Project Leadership and Management (4 quarter credits). The objective of this course is to gain insight into the role and skills required of project leaders across organizations. Learners examine a wide range of leadership roles, including manager, problem solver, facilitator, trainer, communicator, and advocate, and discover how each role affects the ability to create a cohesive project team. Learners study and apply a step-by-step approach to leadership and teambuilding. Other course topics include leadership ethics, leadership and project strategy, and the relationship between leadership and project management politics.

TS5341 - Requirements Discovery and Documentation (4 quarter credits). Learners in this course examine the responsibilities of determining, organizing, and communicating requirements for an information technology solution; driving support for the solution; and providing the background needed for solution development. Learners study requirement-gathering processes and ways to document the interrelationship of requirement elements. Learners also explore requirement-modeling development techniques that can be used to communicate requirements to IT project stakeholders and sponsors.

TS5342 - Solution Analysis and Modeling (4 quarter credits). In this course, learners examine the responsibilities of analyzing and clarifying business requirements, and developing solutions that meet the business needs of an organization. Learners explore system-modeling techniques, the various levels of requirements modeling, and solution implementation models.

TS5343 - Business Solution Assessment and Validation (4 quarter credits). This course focuses on the business analyst’s role in determining whether an information technology solution can deliver its intended value to an organization. Learners analyze IT solutions to ensure that they satisfy the business requirements of an organization. Learners also examine the effects of various implemented solutions and evaluate quality assurance methods during the solution development process to ensure the end product will meet the specified requirements.
Course Descriptions, continued

TS5344 - Strategic Business Analysis (4 quarter credits). Learners in this course study the importance of aligning proposed information technology solutions with business goals and strategies. Learners develop a business architecture to support an organization’s strategic goals and analyze the cost and benefit of potential IT solutions. Learners also refine their ability to communicate the value of proposed IT initiatives and solutions to various stakeholders to build enterprise-wide consensus and approval.

TS5345 - Business Modeling (4 quarter credits). In this course, learners focus on business operations modeling to analyze the strategic value and functional requirements of an information technology solution. Learners examine business-modeling methods and processes and ways to analyze the effectiveness and efficiencies of business operations. Learners also evaluate methods for process benchmarking and process improvement using IT solutions.

TS5350 - Architectural Implementation (4 quarter credits). This course presents formal and scripting languages and the ways they satisfy the architectural requirements of an enterprise application. Learners use prior knowledge of developing applications with formal and scripting languages to analyze and evaluate the appropriateness of languages within enterprise architectures. Learners also analyze the influence of object-oriented paradigms on the design and functionality of these languages. Prior to registering for this course, learners should have a working knowledge of programming.

TS5351 - Architecture Requirements Analysis (4 quarter credits). Learners in this course develop ways to specify and design enterprise-wide systems based on requirements analysis. Learners solve business problems and improve business processes by gathering requirements information from stakeholders and building these needs into an architecture of the solutions. By applying appropriate tools and techniques to the requirements analysis process, learners are able to broadly define the software architecture for an enterprise. Prerequisite(s): TS5130. Prerequisite does not apply to Combined BS/MS in Information Technology option learners.

TS5356 - Advanced Application Development (4 quarter credits). The focus of this course is on advanced programming techniques, including programmatic database access, web interface support, and graphical interface development, and ways of integrating these features to design and develop enterprise-level applications. Learners analyze multi-tiered web application architectures to design and develop reusable and portable enterprise components. Learners also examine the process for ensuring the quality and security of enterprise applications. Prior to registering for this course, learners who do not have a working knowledge of Java (J2EE) or C# (.NET) are strongly encouraged to complete TS5350.

TS5357 - Enterprise Software Architecture Quality Assurance (4 quarter credits). In this course, learners design and apply software quality systems appropriate for complex enterprises. Learners use industry standards such as Capability Maturity Model Integration (CMMI) and International Organization for Standardization (ISO) 9001 to develop software auditing processes and develop continuous improvement plans that match the lifecycle model of the enterprise.

TS5531 - Security Management Practices (4 quarter credits). The focus of this course is on identifying, developing, and implementing security policies for an information system and its environment. Learners assess the need for network and physical security and analyze the importance of planning and developing incident reporting procedures. This course covers proactive security management practices, including business continuity planning and disaster recovery planning. Other topics include networking, database management, and project management.

TS5532 - Secure System Development and Cryptography (4 quarter credits). Learners in this course explore the fundamental concepts of operating system and application design from a security perspective, focusing on software development and maintenance processes that impact system security. Learners also analyze ways cryptography addresses the principles, means, and methods of disguising information to ensure its integrity, confidentiality, and authenticity. Prior to registering for this course, learners should have a working knowledge of basic algorithm construction.

TS5533 - Wireless Security (4 quarter credits). This course provides an overview of the skills necessary for securing an organization’s wireless and mobile communications. Learners explore ways to mitigate the risks associated with wireless communications and examine tools and techniques that reduce the risk exposure companies encounter when using wireless technologies. Topics include theory of wireless transmission and mobile computing, wireless standards, use of hardware, practical applications, and encryption methods.

TS5534 - Computer Forensics and Investigations (4 quarter credits). This course provides an overview of the skills necessary for effective computer forensics and the legal challenges associated with conducting computer forensics investigations. Learners explore ways data can be hidden on a computer and evaluate computer forensics investigation tools, methods of handling and transporting uncovered data, and procedures for safely handling and storing electronic data.

TS5535 - Business Security Management and Government Directives (4 quarter credits). The focus of this course is information technology security and the role it plays in businesses and governments. Learners examine the emphasis organizations place on information security and its impact on an organization’s ability to reach its goals. Learners also explore information security policy at the national level; the efforts being conducted to enhance security; and the laws and regulations governing privacy, monitoring, and investigations.

TS5610 - Introduction to Health Information Systems (4 quarter credits). This course provides a fundamental, critical view of major health care policies that affect the health information industry. In this course, learners become familiar with and learn to use the unique vocabulary of the health care environment. Learners study how health information management and the information technology supporting it can impact the financial status of businesses in the health care industry. From this perspective, learners analyze the differences between health information systems and other information management systems.

TS5615 - Health Informatics (4 quarter credits). This course provides learners with a foundation for their studies in the Health Information Management specialization by focusing on standard clinical technology and health information management, and developing a solid foundation in basic medical language. Learners study the roles of technology professionals in health care environments, focusing on advanced data collection, analysis, and decision making for health care providers. Further, learners identify the importance of interface design and its role in supporting the interpretation of health care information.

TS5620 - Databases in Health Care Environments (4 quarter credits). Learners in this course identify the fundamental architecture requirements of health care information systems with an emphasis on the relationships between medical information and database systems. Learners study industry standards for storing, retrieving, managing, and securing health care information; practice using advanced database search and access techniques; and explore data mining techniques for medical information systems. Prerequisite(s): TS5615.

TS5625 - System Security in Health Care Environments (4 quarter credits). In this course, learners focus on securing systems and networks in health care environments and explore the legal and ethical ramifications of health care systems development and deployment. Learners identify the requirements for privacy and security in health care organizations and explore systems and communications theory as they relate to ensuring secure information systems. Learners also study HIPAA and other security-related standards as they apply to the design of secure health care systems.
Course Descriptions, continued

TS5630 - Data Analysis and Decision Support for Health Information Technology Practitioners (4 quarter credits). In this course, learners identify major health care policies, analyze and develop health care technology policies, and practice process modeling that allows information technology to be used to critically analyze solutions to health care management and delivery problems. Learners also explore ways in which decision analysis is used daily in health care practitioner settings, along with ways to facilitate executive communications through the use of IT.

TS5635 - Strategic Management of Information Technology in Health Organizations (4 quarter credits). Learners in this course explore strategies fundamental to successful deployment and use of systems in health care practitioner settings. The course focuses on leadership theories and their relationship to the successful management of information technology in health care organizations. Learners are introduced to statistical techniques that support biomedical research and learn to identify and use analysis techniques that support the management of executive decisions. Learners discover ways to integrate knowledge management techniques in order to operate health care companies more effectively and efficiently, especially in a patient-focused environment.

Learners are encouraged to develop methods for strategic management and resource planning based on their understanding of the role of IT in health care enterprises.

TS8004 - Information Technology Research and Practice (4 quarter credits). Learners in this course focus on the technical foundations of information technology research and practice. Learners examine current and emerging research and practice technologies, processes, and methods; compare quantitative and qualitative methodologies; and identify the research methodologies commonly used in IT research. This course prepares PhD learners for doctoral research related to IT literature and theory. For PhD in Information Technology learners only. Must be taken during the learner's first quarter. Cannot be fulfilled by transfer.

TS8531 - Network Security Advances (4 quarter credits). This course presents advances in information assurance and the ways the help decision makers accurately gauge, estimate, and examine the impact of implementing various network security protection mechanisms. Learners evaluate emerging information security protection research and identify the potential advantages and disadvantages of protecting the security of the network. Cannot be fulfilled by transfer.

TS8533 - Enterprise Security Risk Management (4 quarter credits). Learners in this course examine research in information security risk management. Learners review scholarly literature in the field as it relates to risk modeling, assessment, and management. Other course topics include outsourcing and the legal and technological changes that affect risk management. Cannot be fulfilled by transfer.

TS8535 - System and Application Security Advances (4 quarter credits). This course presents advances in ensuring system and application security and the ways they help decision makers accurately gauge, estimate, and examine the impact of implementing various system and application security protection mechanisms. Learners evaluate emerging information security protection research and identify the potential advantages and disadvantages of protecting system and application security. Cannot be fulfilled by transfer.

TS8537 - Assurance Controls and Compliance Management (4 quarter credits). This course provides an overview of the management processes and organizational controls needed to ensure data protection. Learners review federal, state, and other governmental and industry standards that companies must follow to be compliant in safeguarding data. Learners analyze the depth and breadth of compliance management research and investigate different approaches to data protection control and compliance. Cannot be fulfilled by transfer.

TS8539 - Security Governance and Management (4 quarter credits). The focus of this course is on the strategic security planning organizations need to implement and manage security programs. Learners examine governance principles and the ways they are applied to information security management to ensure that security programs are aligned with the organization's long-term strategic direction. Cannot be fulfilled by transfer.

TS8940 - Information Technology Consulting Practice Seminar (4 quarter credits). In this seminar, learners examine the project management and contracting skills necessary to become an effective information technology consultant. Course topics include organizational assessment, planning, execution, and measurement. Prerequisite(s): Completion of all core course work. Cannot be fulfilled by transfer.

TS8950 - Teaching Practice Seminar in Information Technology Education (4 quarter credits). This seminar covers the practice fundamentals learners need to prepare themselves for a career in information technology education. Learners examine syllabus and course development, online and classroom instruction, and the fundamentals of human development in the classroom. Prerequisite(s): Completion of all core course work. Cannot be fulfilled by transfer.

TS8951 - Survey of Research Literature in Information Technology Education (4 quarter credits). Learners in this doctoral seminar review information technology research literature that focuses on studies related to improving the effectiveness of IT instruction, developing IT curricula and courses, and using IT in the classroom. Course content emphasizes IT education and includes computer science, computer engineering, and other related disciplines. Cannot be fulfilled by transfer.

TS9919 - Doctoral Comprehensive Examination (4 quarter credits). This course includes an overview of the comprehensive examination process, the university's expectations of academic honesty and integrity, the three core themes of the examination, and the evaluation criteria. The courseroom mentor provides three questions addressing the core themes. Learners write answers to the comprehensive examination questions. Answers are evaluated by faculty readers using point-scale scoring rubrics. Upon passing the comprehensive examination, learners are eligible to register for the first dissertation course. Grading for this course is S/NS. Prerequisite(s): Completion of all required and elective course work with a cumulative GPA of 3.0 or better. Completion of practicum courses, if applicable. Fulfillment of all residency requirements. Cannot be fulfilled by transfer.

TS9960 - Dissertation Courseroom (5 quarter credits each). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is S/NS. Learners must register for this course a minimum of four times to fulfill their specialization requirements. Prerequisite(s): TS9919. Cannot be fulfilled by transfer.

Graduate Writing Courses

OM6088 - Mastering Scholarly Writing (4 quarter credits). Learners in this course develop and strengthen their scholarly writing and research skills. In particular, learners practice reading, drafting, revising, editing, and polishing their work to meet academic writing process standards. Learners also explore the application of rhetoric and the role of analysis in the writing process. Learners may only earn credit for OM6088 or ED6088 or PSF6088 or PSL6088 or PSY6088 or SHB6088. Prerequisite(s): Psychology learners must take PSY6088 concurrently with PSY6089.

BMGT7086 - Developing an Academic Writing Process (4 quarter credits). In this course, learners focus on developing a process for enhancing and improving their academic writing. Learners assess their individual writing strengths and needs and receive feedback on their writing from courseroom instructors. Using the feedback and appropriate information literacy skills, learners develop and implement a plan for the research, writing, and revision of a specific piece of academic writing. Learners may only earn credit for BMGT7086 or ED7086 or PSF7086 or PSL7086 or PSY7086 or SHB7086. Prerequisite(s): Psychology learners must take PSY7086 concurrently with PSY7087.
Course Descriptions, continued

BMGT7088 - Applying Research in an Academic Writing Process (4 quarter credits). In this course, learners develop and practice the writing and research skills exemplary of an academic scholar. Learners apply their skills in the academic writing process and write a paper that incorporates the necessary research elements. Learners may only earn credit for BMGT7088 or ED7088 or PSF7088 or PSL7086 or PSY7088 or SHB7088. Prerequisite(s): BMGT7086 or ED7086 or PSF7086 or PSL7086 or PSY7086 or SHB7086. Psychology learners must have also completed PSY7087 and must take PSY7089 concurrently with PSY7089.

BMGT7091 - Writing for Academic Publication (4 quarter credits). In this course, learners examine relevant themes and publication standards of leading scholarly journals in their respective fields. Learners also examine the structure of literature reviews and the associated research methods used to develop them. Using faculty and tutor feedback and peer review, learners define a topic for publication, draft a submission, and create a corresponding publication time line and plan. Learners may only earn credit for BMGT7091 or ED7091 or PSF7091 or PSL7091 or SHB7091.

BMGT7092 - English as an International Language (4 quarter credits). Learners in this course develop an understanding of the underlying assumptions and intentions of advanced academic writing as it is practiced in the United States and the factors influencing these assumptions and intentions. Using a World Englishes perspective, learners focus on developing writing skills in the U.S. academic tradition and practice adapting their writing to various communities, specific academic disciplines and genres, and certain professional purposes. Learners may only earn credit for ED7092 or BMGT7092 or PSF7092 or PSL7092 or PSY7092 or SHB7092. Prerequisite(s): Psychology learners must take PSY7092 concurrently with PSY7093.

Residency Courses

BMGT-R8921 - PhD Colloquium Track 1 (non-credit). The Track 1 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize writing as it is practiced in the United States and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 1 learning outcomes. Learners must register for the colloquium that corresponds with their program. Cannot be fulfilled by transfer.

BMGT-R8922 - PhD Colloquium Track 2 (non-credit). The Track 2 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize applying the research process to their chosen discipline. Learners also expand their intellectual applications and analysis skills and the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 2 learning outcomes. Learners must register for the colloquium that corresponds with their program. Prerequisite(s): BMGT-R8921 or COL-R8921 or ED-R8921 or PSL-R8921 or CES-R8921 or CST-R8921 or PSY-R8921 or SHB-R8921. Cannot be fulfilled by transfer.

BMGT-R8923 - PhD Colloquium Track 3 (non-credit). The Track 3 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize expanding and applying doctoral competencies to the independent research phase of the program in preparation for the comprehensive examination and dissertation. Learners also continue to strengthen the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner and focus on using intellectual and academic skills sets to synthesize and analyze theory and research as leaders in the discipline. Following the weekend experience, learners complete a final assessment that demonstrates Track 3 learning outcomes. Learners must register for the colloquium that corresponds with their program. Prerequisite(s): BMGT-R8921 or COL-R8922 or ED-R8922 or PSL-R8922 or CES-R8922 or CST-R8922 or PSY-R8922 or SHB-R8922. Cannot be fulfilled by transfer.

DB-R8921 - DBA Colloquium Track 1 (2 quarter credits). In the first colloquium, learners review the DBA program and dissertation processes associated with learner competencies, milestone achievements, mentor facilitation, and university policies and procedures. Learners also examine the scholarly writing skills needed for the dissertation and participate in writing skills assessments and skill development exercises. For DBA learners only. Cannot be fulfilled by transfer.

DB-R8922 - DBA Colloquium Track 2 (2 quarter credits). In the second colloquium, learners review the school guidelines for developing and writing Chapters 1 and 2 of the dissertation, identify and discuss common problems and practices of mentor approval, and examine various research methods appropriate to use in gathering data for their proposed topic. Learners assess their progress in constructing Chapters 1 and 2 and develop a strategy for completion. For DBA learners only. Prerequisite(s): DB8030, DB9904. Cannot be fulfilled by transfer.

DB-R8923 - DBA Colloquium Track 3 (2 quarter credits). In the third colloquium, learners review the school guidelines for developing and writing Chapters 3, 4, and 5 of the dissertation and identify and discuss best practices for completion. Learners assess their progress in constructing Chapters 3, 4, and 5 and developing Chapter 3 into a final dissertation proposal. For DBA learners only. Prerequisite(s): DB8060, DB9908. Cannot be fulfilled by transfer.

DRP-R8000 - Dissertation Research Plan Retreat (non-credit). The Dissertation Research Plan Retreat includes both an online courseroom and an intensive, face-to-face residency experience. During the courseroom phase, research faculty, IRB specialists, information literacy specialists, and writing faculty guide learners through the dissertation research planning and design process. Learners focus on completing a school-specific research plan in order to obtain mentor and committee approval and to meet scientific merit requirements.

School of Education

Master's and Doctoral Education Courses

ED5001 - Introduction to Higher Education (4 quarter credits). This is a foundational course for learners in higher education. Learners are introduced to discipline-specific topics and begin to put into practice the academic, developmental, and behavioral competencies they are expected to master during their degree program. Learners engage in scholarly inquiry, research, critical thinking, and communication within the context of their specialization. The Capella e-portfolio and action plan for professional development are introduced within this course and developed in stages throughout the program. ED5001 must be taken by MS in Higher Education degree program and Adult Education and Higher Education Leadership and Administration certificate program learners in their first quarter. Cannot be fulfilled by transfer.

ED5002 - Foundations of Theory and Practice in Master's Studies (4 quarter credits). This is a foundational course for learners in higher education and training specializations. Learners are introduced to discipline-specific topics and begin to put into practice the academic developmental and behavioral competencies they are expected to master during their degree program. Learners engage in scholarly inquiry, research, critical
thinking, and communication within the context of their specialization. **EDS002 must be taken by master's learners in their first quarter. Cannot be fulfilled by transfer.**

**EDS006 - Survey of Research Methodology (4 quarter credits).** This course is an overview of graduate research methodology. Learners examine fundamental research methodologies and their respective quantitative and qualitative approaches to rigorous scholarly inquiry.

**EDS007 - Foundations of Educational Leadership (4 quarter credits).** This is a foundational course for learners in P–12 specializations. Learners are introduced to action research and how it can improve their professional practice and contribute to their field. Throughout the course, learners integrate reflective strategies to assess their current competencies and develop a vision and goals for their professional practice. They also have the opportunity to consider individual differences and needs of their audience and adapt practices to fit the diversity of their target population. Finally, learners focus on developing scholarly and professional communication skills for a variety of audiences using technological tools. **Must be taken during the learner's first quarter. Cannot be fulfilled by transfer.**

**EDS009 - Foundational Skills for Master's Studies (4 quarter credits).** This is a foundational course for learners in higher education, training and performance improvement, and instructional design for online learning. Learners are introduced to discipline-specific topics and begin to put into practice the academic, developmental, and behavioral competencies they are expected to master during their degree program. Learners engage in scholarly inquiry, research, critical thinking, and communication within the context of their specialization. The Capella e-portfolio and action plan for professional development are introduced within this course and developed in stages throughout the program for higher education learners. **EDS009 must be taken by MS in Higher Education degree program, MS Instructional Design for Online Learning and MS Training and Performance Improvement specialization, and Adult Education and Higher Education Leadership and Administration certificate program learners in their first quarter. Cannot be fulfilled by transfer.**

**EDS012 - Overview of Higher Education (4 quarter credits).** Learners in this course study the history of higher education, examine the structure and scope of higher education institutions, and analyze the role of history and theory on current and future practices within the field. The course also includes a review of current higher education literature, issues, and trends. Learners continue to develop the Capella e-portfolio and career action plan. **Prerequisite(s): EDS001 or EDS002 or EDS007 or EDS009. Cannot be fulfilled by transfer.**

**EDS016 - Foundations of Higher Education Assessment and Evaluation (4 quarter credits).** This course provides an overview of the development of assessment strategies as well as theory and research in assessment in higher education. Learners examine student learning assessment both in and out of the classroom and program, department, and institutional practices that promote continuous quality improvement.

**EDS311 - The Collaborative Nature of Adult Education (4 quarter credits).** Learners in this course explore the various approaches to collaborating in adult education. Learners examine the ways race, ethnicity, class, gender, and ability impact collaboration processes and identify the challenges of collaborating in a changing global environment. Learners also analyze best practices of designing collaborative processes and assessing collaborative learning and develop a collaboration action plan that combines theory, strategy, and best practice.

**EDS312 - Strategies for Building Online Learning Communities (4 quarter credits).** In this course, learners develop the facilitation strategies and tactics that nurture interaction and collaboration and guide the development of effective personal learning strategies. Learners benefit from interacting with one another in a virtual classroom.

**EDS313 - Curriculum Development for Online Learning (4 quarter credits).** Topics in this course include contemporary models of curriculum design, teaching models, and learning theory. As a project-based course, curriculum development activities include the development of a course syllabus, content, assignments, and activities.

**EDS317 - Foundations of Adult Education (4 quarter credits).** In this course, learners study the ways in which adults learn and explore strategies for enhancing adult education programs. Learners identify ways to incorporate best practices in teaching and learning into programs in various settings, including one-on-one mentoring, college classrooms, corporate training, and Adult Basic Education (ABE). The course helps learners explore ways of working with diverse groups and gain an understanding of the global nature of adult education by considering the impact of gender, race, culture, and personal experience on learning. Topics also include the influence of the economy, politics, and technology on adult education practice.

**EDS320 - School Leadership and Management Practices (4 quarter credits).** This course is an introduction to the fundamental principles of school leadership and management and the six Educational Leadership Constituents Council (ELCC) standards and their applications in the school environment. Learners examine business and public administration models and explore theoretical constructs from various disciplines. **Cannot be fulfilled by transfer.**

**EDS340 - Theories and Principles of Adult Learning (4 quarter credits).** This course focuses on learning theories, models, and principles and their application to instructional processes for adult learners. Learners analyze the instructor’s role in enhancing adult learning and evaluate their personal philosophy, dispositions, and ethics relative to teaching adult learners. **Prerequisite(s): EDS012.**

**EDS342 - Multicultural Perspectives in Adult Education (4 quarter credits).** In this course, learners focus on cultural diversity in adult education settings. Topics include cultural self-awareness, demographic changes and projections, problems and issues in intercultural educational settings, theoretical perspectives on multicultural adult education, and strategies for handling diversity in a variety of adult education settings.

**EDS344 - Strategies and Best Practices for Teaching and Learning (4 quarter credits).** Learners in this course focus on effective ways to enhance adult learning in a variety of postsecondary settings. Topics include the theories and characteristics of adult growth and development, changes experienced in adulthood and their implications for adult instruction and learning, and issues and trends in adult teaching and learning. **Prerequisite(s): EDS012.**

**EDS346 - Assessment of Learning and Teaching in Adult Education (4 quarter credits).** This course focuses on skills for effectively assessing adult learning in a variety of postsecondary and training environments. Topics include classroom assessment techniques, training evaluation models such as formative and summative tests and authentic assessments, and ways in which assessment data can be used to improve adult instruction and learning. **Prerequisite(s): EDS012, EDS016.**

**EDS348 - Adult Education Program Development (4 quarter credits).** In this course, learners focus on developing educational programs for adults in a variety of postsecondary settings. Topics include theoretical foundations, policies, evaluation models, and methods and materials for program planning. Learners also explore instructional approaches, engagement strategies, and management of instructional environments. **Prerequisite(s): EDS012.**

**EDS390 - Adult Education Capstone (4 quarter credits).** In the capstone course, learners demonstrate proficiency in the program’s competencies by integrating learning from required courses to complete a final project. **For MS Adult Education learners only. Must be taken during the learner’s final quarter. Prerequisite(s): EDS006; EDS317 or EDS315; EDS016 or ED7547; EDS340 or ED7311; EDS342 or ED7314; EDS344 or ED7312; EDS346 or ED7712; EDS348. Cannot be fulfilled by transfer.**
Course Descriptions, continued

ED5410 - The Early Childhood Learning Environment (4 quarter credits). This course covers the early childhood environment and its effects on growth and learning. Learners evaluate the physical environment, the role of the caregivers and teachers, and the interaction among children, and identify methods of increasing child engagement, effective communication, and learning. Learners explore ways to create supportive and nurturing learning environments and how to monitor, reflect, and adjust them to best meet the needs of young children. Learners also become familiar with the responsibilities associated with working in the early childhood learning field. Prerequisite(s): MS Early Childhood Education learners must have completed PSY7220. Cannot be fulfilled by transfer except by course work from Minnesota schools with approved licensure programs.

ED5414 - Introduction to Integrative Studies (4 quarter credits). This course provides a critical review of topics and theories that support learners’ professional growth and career development including self-efficacy, motivation, and retention. Learners engage in scholarly inquiry and critical and self-reflection resulting in an individualized program of study that supports professional growth and leadership in a variety of educational settings. Prerequisite(s): ED5012. Cannot be fulfilled by transfer.

ED5420 - Exceptional Children in the Early Childhood Setting (4 quarter credits). In this course, learners gain the skills and knowledge needed to meet the needs of young learners in an inclusive environment. The course deals specifically with emotionally, mentally, and physically challenged children, including those who receive special education services in the P–12 system. Learners develop authentic curriculum and learning assessment strategies that are meaningful and understandable to children with various needs. Prerequisite(s): MS Early Childhood Education learners must have completed PSY7220.

ED5430 - Children, Families, and Society (4 quarter credits). Learners in this course examine the importance of actively engaging families in the education and care of children. The course takes an ecological approach to children’s relationships with parents, caregivers, and the broader community. Learners study the characteristics, lifestyles, and contributions associated with various racial, cultural, and economic groups to gain an understanding of the impact of human behavior on children’s growth and development. Prerequisite(s): MS Early Childhood Education learners must have completed PSY7220. Cannot be fulfilled by transfer except by course work from Minnesota schools with approved licensure programs.

ED5440 - Early Childhood Reading and Literacy Instruction (4 quarter credits). This course provides learners with a comprehensive overview of strategies and practices for teaching reading and promoting literacy in children. Learners examine the factors significant to literacy development in children, including the classroom environment, family and community connections, and best practices in reading faculty development. Learners also work with children on improving their reading and literacy ability and demonstrate the knowledge, skills, and dispositions associated with excellence in reading and literacy curriculum development, instruction, and assessment. Cannot be fulfilled by transfer except by course work from Minnesota schools with approved licensure programs.

ED5450 - Early Childhood Education Practicum (6 quarter credits). The practicum is the capstone course for all learners in the Early Childhood Education specialization. Learners complete a directed study experience at an early childhood learning center or student teach in a P–3 school classroom. Learners also prepare a portfolio that demonstrates their mastery of Early Childhood Education specialization outcomes. For MS Early Childhood Education learners only. Must be taken during the learner’s final quarter. Prerequisite(s): A cumulative GPA of 3.0 or better and the completion, submission, and approval of School of Education Clinical Practice Application. ED5006; ED5500; ED5501; ED5503; ED5504 or ED5420; ED5410; ED5430; ED5440. Cannot be fulfilled by transfer.

ED5490 - Capstone in Integrative Studies (4 quarter credits). The capstone course is required for learners in the master’s Integrative Studies specialization and is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Integrative Studies learners only. Must be taken during the learner’s final quarter. Prerequisite(s): ED5006, ED5501, ED5414, completion of all elective course work. Cannot be fulfilled by transfer.

ED5500 - Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits). Learners in this course examine the impact of national and state learning performance standards on curriculum planning, instruction, and assessment. Learners also design curriculum using a research-based curriculum planning and instructional model, and identify and demonstrate the dispositions and skills expected of a professional educator and self-directed learner.

ED5501 - Assessment and Improvement of Instruction (4 quarter credits). In this course, learners examine instruction and learning improvement strategies and collaborate with students’ families, the community, and other professionals for the purpose of improving instruction. Learners also evaluate instruction for meeting its own performance standards and dispositions.

ED5502 - Learning Theory and Instructional Practice (4 quarter credits). In this course, learners study learning theory and research associated with cognition, emotion, and the brain and examine their effects on instructional practice. Learners implement strategies for recognizing learning differences among students, including giftedness, and meeting student needs through differentiated instruction. Learners who have taken ED5502 should not take ED5502. Rather, they should choose any other graduate-level course in the School of Education to fulfill their specialization requirements.

ED5503 - Classroom Management Strategies (4 quarter credits). Learners in this course apply strategies for managing diverse and challenging student behaviors and develop the skills needed to create classroom environments that maximize the opportunity for each student to learn. This course emphasizes the roles, rights, and responsibilities of teachers, students, and families under The Individuals with Disabilities Education Act (IDEA), The Americans with Disabilities Act (ADA), and Section 504 legislation.

ED5504 - Strategies for Eliminating the Achievement Gap (4 quarter credits). Learners in this course examine the origins and complexities of student achievement gaps within the contexts of gender, race, culture, ethnicity, socioeconomic status, and language difference. Learners also explore current student achievement research and best practices and identify instructional strategies most likely to eliminate achievement disparities.

ED5506 - Standards and the K–12 Mathematics Curriculum (4 quarter credits). This course covers the national, state, and local standards that shape mathematics curriculum and instruction in the P–12 classroom. Learners identify, describe, classify, and differentiate these standards and demonstrate their use in planning and implementing instruction and assessment.

ED5507 - The Art of Planning Mathematics Instruction (4 quarter credits). Learners in this course apply knowledge of students’ mathematical thinking and misconceptions about math to develop, plan, and implement effective mathematics instruction. Learners also explore the role of parents and the community in student learning and the importance of interdisciplinary connections in mathematics instruction.

ED5508 - Research and Best Practices in Mathematics Instruction (4 quarter credits). In this P–12 course, learners investigate ways to improve mathematics instruction through best practices, video analysis of instructional strategies, and reflecting on their own teaching practice and knowledge of content. Learners gain skills in teaching key mathematics concepts in multiple ways.
ED5511 - Teaching Algebra for Understanding (4 quarter credits). Learners in this P–12 course review the algebra and algebraic functions content area, research best practices in teaching algebra, and assess and analyze student work samples. Using a variety of resources and student data, learners gain skills in planning instruction, assessments, and rubrics.

ED5513 - Middle-Level Issues (4 quarter credits). This course is designed for P–12 teachers and administrators interested in examining current research and best practices regarding middle-level organization, curriculum, and instruction. Specifically, learners explore the tension between the need to balance middle-level students’ developmental and social needs with new and increasingly demanding state achievement standards.

ED5514 - Educational Leadership for Teacher-Leaders (4 quarter credits). This course, for master’s and doctoral P–12 teachers and administrators, provides an overview of the teacher leadership skills essential for engaging in successful school change and improvement efforts. Topics include school culture, learning communities, master teaching, management of change processes, and developing skills that inspire others to higher levels of performance.

ED5515 - Action Research for Teacher-Leaders (4 quarter credits). Learners in this course examine action research associated with classroom and school improvement. Learners focus on developing the skills needed to define and resolve problems that create barriers to student learning and engage in individual and collaborative research to improve student learning outcomes. Learners who have taken ED8515 should not take ED5515. Rather, they should choose any other graduate-level course in the School of Education to fulfill their specialization requirements.

ED5516 - Adult Learning and Professional Development (4 quarter credits). This course for educators focuses on developing the skills learners need for effective professional development. Learners use their skills as practitioner-scholars to integrate adult learning theory and current research-based best practices to plan professional development programs.

ED5522 - The Art of Planning Science Instruction: Creating the Engaged Science Student (4 quarter credits). Learners in this P–12 course examine the key components of planning science learning experiences that are informed by deep knowledge of students and content-related pedagogy. This course introduces a lesson study and a system for examining teaching as a research-based model for learners as they co-plan and document actual classroom science lessons.

ED5523 - Inquiry-Based Curriculum and Resources for Elementary Science Teachers (4 quarter credits). Learners in this course explore the many facets of inquiry in elementary science education, the relationship of inquiry and content standards, and the collaborative nature of science, math, and technology. Learners also critique current elementary texts and programs using National Science Foundation guidelines and explore the array of resources available to the educator-scientist.

ED5524 - Inquiry-Based Curriculum and Resources for Secondary Science Teachers (4 quarter credits). In this course, learners explore the many facets of inquiry in secondary science education, the relationship of inquiry and content standards, and the collaborative nature of science, math, and technology. Learners also critique current secondary texts and programs using National Science Foundation guidelines and explore the array of resources available to the educator-scientist.

ED5526 - Student Assessment and Work Analysis in Science Instruction (4 quarter credits). Learners in this P–12 course develop multiple types of science assessments with appropriate accompanying rubrics. Learners apply protocols for examining student work in collegial groups and analyze data from a variety of sources to plan for future instruction and school improvement.

ED5528 - Technology Skills for the Virtual School Teacher (4 quarter credits). Learners in this course study effective online P–12 instruction technologies and their associated applications. In particular, learners investigate the ways different instruction technologies can be used to provide effective learning environments for diverse student populations and the ways software, virtual technologies, and information management systems are used in course facilitation and student assessment and reporting. Learners also use one or more technologies to complete a project designed to improve online instruction, student learning or productivity, or professional practice. Other course topics include the creation of an online community, the unique needs of online students, and ethical considerations in the virtual classroom.

ED5529 - Instructional Strategies for the Virtual School Teacher (4 quarter credits). This course for P–12 teachers and administrators focuses on the identification, examination, and application of the instructional strategies of particular interest to virtual school teachers. Learners identify strategies to personalize the student experience, motivate, create community, teach to higher order thinking, and attend to the diverse learning styles and needs of all learners in a virtual environment.

ED5530 - Assessment Strategies for the Virtual School Teacher (4 quarter credits). Learners in this course examine assessment challenges the P–12 virtual school teacher faces in today’s performance-based P–12 environment. Topics include the use of rubrics, alternative assessment strategies, student choices, feedback, and re-submission opportunities.

ED5531 - Communication Skills and the Virtual School Teacher (4 quarter credits). Learners in this course examine the unique communication challenges of the P–12 virtual school teacher. Topics include the demands of an environment both asynchronous and synchronous, the need for feedback, the management of email and phone contacts, the needs for personalization and collaboration, and the importance of interactivity.

ED5532 - Social Issues and Virtual School Teaching (4 quarter credits). Learners in this course explore the social and legal issues challenging the P–12 virtual school teacher. The legal focus is on copyright, email, privacy, and security issues. The social focus is on the culture of the online course room, academic integrity, and health and safety issues.

ED5533 - Curriculum Mapping: Reflection and Practice (4 quarter credits). Learners in this course formulate a research-based professional vision for curriculum design and develop a curriculum for a specific content and grade-level application using computer-based curriculum mapping applications. Learners who have taken ED8533 should not take ED5533. Rather, they should choose any other graduate-level course in the School of Education to fulfill their specialization requirements.

ED5534 - Instruction and Assessment: Theory and Practice (4 quarter credits). In this course, learners focus on designing instructional models and assessment strategies that meet the diverse needs of P–12 students. Learners examine the theory and research supporting innovative instructional models and assessment strategies and use them to develop specific content area and grade-level applications. Learners also discuss current and emerging issues and trends related to instructional models and assessment strategies. Learners who have taken ED8534 should not take ED5534. Rather, they should choose any other graduate-level course in the School of Education to fulfill their specialization requirements.

ED5535 - Collaboration for the Improvement of Curriculum and Instruction (4 quarter credits). In this course, learners collaborate to develop curriculum that improves student achievement. Learners participate in collaborative skill development activities, including coaching and mentoring, team building, and developing communities of practice. Learners also engage in simulated case studies to complement the practical experience they gain during the course. Learners who have taken ED8535 should not take ED5535. Rather, they should choose any other graduate-level course in the School of Education to fulfill their specialization requirements.
ED5536 - Applying Research to the Improvement of Curriculum and Instruction (4 quarter credits). Learners in this course examine current research as a basis for data-driven decision making and develop research designs that contribute to data-driven decision making at the school or district level. Learners who have taken ED5536 should not take ED5536. Rather, they should choose any other graduate-level course in the School of Education to fulfill their specialization requirements.

ED5538 - Program Evaluation of Curriculum and Instruction (4 quarter credits). Learners in this course examine theories, concepts, definitions, and models associated with the improvement of curriculum and instruction. Learners collect and organize research, analyze and report data, and complete a program evaluation that demonstrates the integral role of program evaluation in curriculum and instruction improvement.

ED5542 - Master’s Capstone in K–12 Studies in Education (6 quarter credits). This capstone course is for all learners in the K–12 Studies in Education specialization who do NOT have access to a P–12 classroom. In this course, learners demonstrate proficiency in integrating learning from their course work at Capella through a literature-based project and the completion and submission of their K–12 master’s portfolio. Learners prepare a project plan that includes a proposed topic area, the associated skills and competencies exhibited in the project, and deliverables with completion dates. Upon approval from their instructor, learners execute their project plans. This course is not available as an elective to learners outside the MS K–12 Studies in Education specialization. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

ED5543 - Master’s Practicum in K–12 Studies in Education (6 quarter credits). The practicum is the capstone course for all learners in the K–12 Studies in Education specialization who have access to a P–12 classroom. Learners select a school and a site supervisor who has experience and expertise in their academic interest area. The site supervisor, a Capella instructor, and the learner develop a plan that allows the learner to gain the substantive experience necessary to complete and present a professional portfolio, the culminating activity in this 45-hour practicum. For MS K–12 Studies in Education learners only. Must be taken during the learner’s final quarter. Prerequisite(s): A cumulative GPA of 3.0 or better and the completion, submission, and approval of School of Education Clinical Practice Application.

ED5546 - Curriculum and Instruction Practicum for Master’s Learners (6 quarter credits). This course serves as the capstone course for the Curriculum and Instruction specialization and constitutes the last course in the Curriculum and Instruction master’s program. The purpose of this capstone course is to consolidate and link content and concepts from various courses in the Curriculum and Instruction specialization. Learners serve 125 practicum hours in a field-based setting, demonstrating their proficiency by designing a project which incorporates the five course competencies. Throughout the course, learners maintain a reflection journal and activity log to document progress and challenges in their practicum. Learners also populate and organize their Professional Showcase Portfolio. For MS Curriculum and Instruction learners only. Prerequisite: A cumulative GPA of 3.0 or better and the completion, submission, and approval of School of Education Clinical Practice Application. ED5507, ED5501, ED5500, ED5503, ED5504, ED5506, ED5533, ED5534, ED5535, ED5538. Cannot be fulfilled by transfer.

ED5551 - Developing Fluent Readers (3 quarter credits). Learners in this course for P–12 classroom teachers analyze educational principles relevant to the physical, social, emotional, moral, and cognitive development of P–12 students. Learners examine ways to foster development of fluency and prosody skills, including word recognition, vocabulary, and comprehension. Cannot be fulfilled by transfer except by course work from Minnesota schools with approved licensure programs.

ED5552 - Teaching Comprehension Strategies (3 quarter credits). In this course for P–12 classroom teachers, learners develop strategies to improve the reading comprehension skills of both struggling and exceptional readers for a variety of texts and content areas. Learners integrate writing with technology to develop deeper comprehension aptitudes, including thinking independently, withholding judgment, recognizing point of view and bias, and considering multiple solutions. Cannot be fulfilled by transfer except by course work from Minnesota schools with approved licensure programs.

ED5553 - Assessment-Based Reading Instruction (3 quarter credits). This course for P–12 classroom teachers focuses on the application of individual and group reading assessment strategies. Learners evaluate a district-wide reading program and determine the ways in which data-driven assessments inform the reading and literacy curriculum. Using quantitative and qualitative assessment data, learners select best practice strategies and instruction methods and materials for students with diverse reading backgrounds and skills. Cannot be fulfilled by transfer except by course work from Minnesota schools with approved licensure programs.

ED5554 - Sociocultural Context of Reading Instruction (3 quarter credits). The focus of this course for P–12 teachers is to create a community in which student literacy extends beyond the classroom and includes family and society. Learners develop reading curriculum, strategies, and materials to use in a variety of sociocultural contexts that will enhance P–12 students’ comprehension of and appreciation for narrative and expository texts. Cannot be fulfilled by transfer except by course work from Minnesota schools with approved licensure programs.

ED5555 - Foundational Theories in Reading Instruction (3 quarter credits). In this course for P–12 classroom teachers, learners develop a case study based on an analysis of how effectively their school or district’s literacy program meets the needs of their diverse population of students. Using reading theory, research, best practices and resources provided by professional organizations, learners make recommendations for ways to teach literacy reading and writing across the curriculum. Learners also develop a year-long professional development plan as part of their research. Cannot be fulfilled by transfer except by course work from Minnesota schools with approved licensure programs.

ED5559 - Reading and Literacy Practicum (6 quarter credits). This course is the required capstone course for learners in the master’s Reading and Literacy specialization and is taken after completing all required course work. Learners complete a 45-hour practicum and review the master’s P–12 Professional Education Unit (PEU) outcomes and state-approved reading standards in preparation for developing a final portfolio that demonstrates proficiency in reading and literacy. Prerequisite(s): A cumulative GPA of 3.0 or better and the completion, submission, and approval of School of Education Clinical Practice Application. ED5501, ED5500, ED5503, ED5504, ED5506, ED5551, ED5552, ED5553, ED5554, ED5555. Cannot be fulfilled by transfer.

ED5560 - Human Relations Within Teaching and Learning (4 quarter credits). Learners in this course explore the contributions of various racial, cultural, and economic groups within our society. Learners pay particular attention to how these contributions impact the principles and practices of teaching and learning. This course is designed to meet the required human relations component for Minnesota teacher licensure and may meet similar requirements in other states.

ED5570 - History, Issues, and Trends in Higher Education (4 quarter credits). Learners gain an understanding of the evolution of colleges, universities, and other postsecondary institutions. Learners focus on the cultural, societal, and economic influences that have shaped the development of higher education curricula, culture,
Course Descriptions, continued

practices, and governance. Learners also relate historical events and milestones to current issues and trends in higher education.

ED5572 - Politics and Public Policy in Higher Education (4 quarter credits). In this course, learners examine the politics of competition for resources, the expectations of consumers and providers, and the role of state and local government in higher education institutions. Learners explore change theory and ethical implications for public policy. Prerequisite(s): ED5012.

ED5574 - Financial Management and Institutional Development (4 quarter credits). In this course, learners examine higher education revenue sources and review expenses and cost drivers associated with institution management. Primary topics include tuition and fee revenue, government appropriations, gifts and grants, and investment income. Learners also study the growing expense of faculty and staff compensation, technology upgrades, and long-term debt service obligations. Other topics include the complexities of financial aid, institutional budget planning, and program management. Prerequisite(s): ED5012.

ED5700 - Foundations of Special Education (4 quarter credits). This course provides an overview of the historical, conceptual, and cultural foundations of special education. Learners examine current issues relevant to the education of special needs students and analyze students’ individual learning differences. Learners also develop the personal philosophy, dispositions, and ethical decision-making framework needed in the field.

ED5701 - Assessment and Planning for Special Education Students (4 quarter credits). Learners in this course study referral, assessment, placement, and planning procedures for special education students. Learners evaluate the use of formal and informal assessments, design individual education plans, and examine appropriate methods of communicating with all stakeholders.

ED5702 - Instruction for Special Education Students (4 quarter credits). This course prepares learners to plan effective and appropriate learning environments that meet the needs of special education students. Learners apply research-based instructional strategies to teach academics, communication, reasoning, problem-solving, and coping skills. Learners also examine methods of managing the social, emotional, behavioral, and transitional needs of special education students.

ED5705 - Instruction for Learning Disabled Students (4 quarter credits). In this course, learners study ways to plan and differentiate academic instruction (e.g., reading, writing, calculation, or mathematical reasoning). Learners examine how research-based instruction can support students with mild, moderate, severe, and profound learning disabilities. Learners also study methods for using and applying data to improve academic and behavioral instruction.

ED5712 - Communication, Consultation, and Collaboration for Special Education (4 quarter credits). This course focuses on communication and interaction among children, families, teachers, and the community to support the learning and well-being of students with diverse learning needs. Learners examine methods of consulting and collaborating with teachers, agencies, support personnel, and other professionals to provide effective special educational services. Learners study culturally responsive collaboration and communication practices that improve programs, services, and outcomes for diverse learners.

ED5714 - Programming and Leadership for Diverse Groups Capstone (6 quarter credits). The capstone course is taken after completing all required and elective course work. Learners apply their knowledge of policies, practices, programs, and services for diverse learners. Learners complete a leadership project in which they evaluate a program for diverse learners in their school system and demonstrate proficiency of specialization and program outcomes by developing an ePortfolio. For MS Special Education Teaching learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

ED5715 - Foundations of Learning Disabilities (4 quarter credits). This course provides an overview of the historical, conceptual, and cultural foundations of learning disabilities (LD). Learners examine current issues relevant to the education, programming, and policies of students with LD and analyze the relationship between LD and other conditions. Learners also develop the personal philosophy, dispositions, and ethical decision-making framework needed in the field.

ED5716 - Assessment Practices and Programming for Students with Learning Disabilities (4 quarter credits). Learners in this course study referral, assessment, placement, and planning procedures for students with learning disabilities (LD). Learners evaluate the use of formal and informal assessments to minimize bias, design individual education plans, and develop effective programs.

ED5720 - Assessment and Instruction of English Language Learners (4 quarter credits). In this course, learners examine instruction and learning strategies for English Language Learners (ELLs) and collaborate with ELLs, their families, the community, and other stakeholders for the purpose of improving instruction. Learners also evaluate instruction to determine how well it promotes professional teaching standards and dispositions.

ED5722 - Strategies for Eliminating the Achievement Gap for English Language Learners (4 quarter credits). In this course, learners examine the origins and complexities of student achievement gaps between English Language Learners (ELLs) and their mainstream peers within the contexts of race, culture, ethnicity, gender, socioeconomic status, and linguistic difference. Learners also explore current student achievement research and best practices and identify instructional strategies most likely to eliminate achievement disparities.

ED5724 - Second Language Acquisition (4 quarter credits). In this course, learners study the processes by which P–12 English Language Learners (ELLs) develop proficiency in a second language. Learners also explore the developmental stages of first and second language acquisition and evaluate the impact of first language literacy on second language acquisition. Prerequisite(s): ED5012.

ED5726 - Culture, Society, and Language (4 quarter credits). This course explores the ways in which society and language interact, and the characteristics of individual cultures, the ways in which society and language interact, and the processes by which individuals manage cultural adaptation. Learners use their understanding of these elements to enhance their own cultural competence and pedagogical effectiveness.

ED5802 - Principles of Instructional Design (4 quarter credits). In this course, learners gain an understanding of the instructional design process and associated instructional design principles and strategies. Learners focus on the decisions that instructional designers make, the principles and concepts that drive those decisions, and the ways the decisions are interrelated. Cannot be fulfilled by transfer.
Course Descriptions, continued

EDS803 - Processes of Instructional Design (4 quarter credits). This course emphasizes the process of instructional design and provides learners the opportunity to apply the instructional design principles studied in EDS802 in the design, development, and evaluation of instructional materials. Learners examine the systematic and iterative process of addressing the needs of the student, structuring the content, and applying principles of learning and instruction to create effective instructional solutions. Prerequisite(s): EDS802. Cannot be fulfilled by transfer.

EDS804 - The Delivery of Distance Education (4 quarter credits). In this course, learners gain an understanding of current distance education delivery systems, including print, recorded audio and video, and Internet technologies. Learners also examine the ways delivery technologies inform and constrain design decisions.

EDS807 - Design of Instructional Media (4 quarter credits). Learners in this course examine instructional design, budgeting, communication, project management, and legal and ethical issues. Learners apply evidence-based practice to instructional design and development and focus on developing the skills needed to make decisions about the design of instructional components using various forms of instructional media and technologies.

EDS810 - Project Management for e-Learning Development (4 quarter credits). This course presents project management topics and techniques specific to e-learning development. Learners examine the tools, methods, and processes used to effectively budget, implement, and manage e-learning development projects.

EDS890 - Higher Education Leadership and Administration Capstone (4 quarter credits). In the capstone course, learners demonstrate proficiency in the program’s competencies by integrating learning from required courses to complete a final project. Must be taken during the learner’s final quarter. Prerequisite(s): EDS506; EDS506 or EDS7547; EDS570 or EDS7841; EDS572 or EDS7840; EDS574 or EDS7837; EDS7540; completion of all emphasis courses. Cannot be fulfilled by transfer.

EDS901 - Leadership in Educational Administration Internship 1 (3 quarter credits). This course is the first of two consecutive internship courses that serve as the capstone courses for the master’s Leadership in Educational Administration School Leadership emphasis. It provides learners with the academic and field experiences that are prerequisites for principal or administrative licensure in most states. Learners assess their leadership in educational administration site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a final portfolio as part of their contract materials. Prerequisite(s): A cumulative GPA of 3.0 or better and the completion, submission, and approval of School of Education Clinical Practice Application. EDS5006, EDS5500, EDS5501, EDS5504, EDS7823, ED7822. Cannot be fulfilled by transfer.

EDS902 - Leadership in Educational Administration Internship 2 (3 quarter credits). This master’s capstone course is the second of two consecutive internship courses that serve as the capstone courses for the MS Leadership in Educational Administration School Leadership emphasis. It provides learners with the academic and field experiences that are prerequisites for principal or administrative licensure in most states. Learners assess their leadership in educational administration competencies and demonstrate proficiency. They serve the second 125 hours of a 250-hour internship during which they create, sign, and fulfill a competency-based contract with their educational administration site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a final portfolio as part of their contract materials. For MS Leadership in Educational Administration learners only. Prerequisite(s): EDS901. EDS901 and EDS902 must be taken in sequence and during the learner’s final two quarters. Cannot be fulfilled by transfer.

EDS992 - Instructional Design for Online Learning Capstone (4 quarter credits). The capstone course is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Instructional Design for Online Learning learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

EDS994 - Training and Performance Improvement Capstone (4 quarter credits). The capstone course is required for learners in the master’s Training and Performance Improvement specialization and is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Training and Performance Improvement learners only. Must be taken during the learner’s final quarter. Prerequisite(s): EDS7475. Cannot be fulfilled by transfer.

EDS996 - Postsecondary and Adult Education Capstone (4 quarter credits). The capstone course is required for learners in the master’s Postsecondary and Adult Education specialization and is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Postsecondary and Adult Education learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

EDS997 - Professional Studies in Education Capstone (4 quarter credits). The capstone course is required for learners in the master’s Professional Studies in Education specialization and is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Professional Studies in Education learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

EDS998 - Leadership for Higher Education Capstone (4 quarter credits). The capstone course is required for learners in the master’s Leadership for Higher Education specialization and is taken after completing all required course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Leadership for Higher Education learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

EDS999 - English Language Learning and Teaching Practicum (6 quarter credits). This course is the required capstone course for learners in the master’s English Language Learning and Teaching specialization and is taken after completing all required course work. Learners complete a 45-hour practicum that includes field experiences at the elementary, middle, or high school level. Learners also review the master’s P–12 program outcomes and state-approved teaching standards for English Language Learners (ELLs) in preparation for developing a final professional portfolio that demonstrates proficiency in English language learning and teaching. For MS English Language Learning and Teaching learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

ED5901 - Leadership in Educational Administration Internship 1 (3 quarter credits). This course is the first of two consecutive internship courses that serve as the capstone courses for the master’s Leadership in Educational Administration School Leadership emphasis. It provides learners with the academic and field experiences that are prerequisites for principal or administrative licensure in most states. Learners assess their leadership in educational administration competencies and demonstrate proficiency. They serve the first 125 hours of a 250-hour internship during which they create, sign, and fulfill a competency-based contract with their educational administration site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a final portfolio as part of their contract materials. Prerequisite(s): EDS5570 or ED5572, ED5724, ED5726, ED5728, ED5730. Cannot be fulfilled by transfer.

ED5902 - Leadership in Educational Administration Internship 2 (3 quarter credits). This master’s capstone course is the second of two consecutive internship courses that serve as the capstone courses for the MS Leadership in Educational Administration School Leadership emphasis. It provides learners with the academic and field experiences that are prerequisites for principal or administrative licensure in most states. Learners assess their leadership in educational administration competencies and demonstrate proficiency. They serve the second 125 hours of a 250-hour internship during which they create, sign, and fulfill a competency-based contract with their educational administration site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a final portfolio as part of their contract materials. For MS Leadership in Educational Administration learners only. Prerequisite(s): EDS5901. EDS5901 and EDS5902 must be taken in sequence and during the learner’s final two quarters. Cannot be fulfilled by transfer.

ED5992 - Instructional Design for Online Learning Capstone (4 quarter credits). The capstone course is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Instructional Design for Online Learning learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

ED5994 - Training and Performance Improvement Capstone (4 quarter credits). The capstone course is required for learners in the master’s Training and Performance Improvement specialization and is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Training and Performance Improvement learners only. Must be taken during the learner’s final quarter. Prerequisite(s): EDS7475. Cannot be fulfilled by transfer.

ED5996 - Postsecondary and Adult Education Capstone (4 quarter credits). The capstone course is required for learners in the master’s Postsecondary and Adult Education specialization and is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Postsecondary and Adult Education learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

ED5997 - Professional Studies in Education Capstone (4 quarter credits). The capstone course is required for learners in the master’s Professional Studies in Education specialization and is taken after completing all required and elective course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Professional Studies in Education learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

ED5998 - Leadership for Higher Education Capstone (4 quarter credits). The capstone course is required for learners in the master’s Leadership for Higher Education specialization and is taken after completing all required course work. Learners demonstrate proficiency in integrating learning from required and elective courses by completing a final project. For MS Leadership for Higher Education learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

ED5999 - English Language Learning and Teaching Practicum (6 quarter credits). This course is the required capstone course for learners in the master’s English Language Learning and Teaching specialization and is taken after completing all required course work. Learners complete a 45-hour practicum that includes field experiences at the elementary, middle, or high school level. Learners also review the master’s P–12 program outcomes and state-approved teaching standards for English Language Learners (ELLs) in preparation for developing a final professional portfolio that demonstrates proficiency in English language learning and teaching. For MS English Language Learning and Teaching learners only. Must be taken during the learner’s final quarter. Cannot be fulfilled by transfer.

ED6562 - Comprehensive Community Colleges (4 quarter credits). This course provides an overview of comprehensive community colleges, including the values, mission, programs, and functions that make them unique. The course also emphasizes historical, social, cultural, and philosophical elements that have driven the growth and expansion of the community college movement. Prerequisite(s): Learners in the Community College Leadership emphasis must have completed EDS570.
Course Descriptions, continued

ED6564 - Governance and Politics in Community Colleges (4 quarter credits). Learners in this course examine state and local governance structures and political dynamics that influence policy decisions and resource allocations at community colleges. The course includes a focus on the relationships and responsibilities of governing boards, administration, faculty, staff, and students in politics and the governance of community colleges, with particular emphasis on related ethical issues. Prerequisite(s): ED5572.

ED6566 - Issues and Trends in Community Colleges (4 quarter credits). In this course, learners explore global, social, technological, political, economic, and lifestyle trends that affect program offerings in the comprehensive community college. The course emphasizes the impact those trends may have on community colleges in the future. Prerequisite(s): Learners in the Community College Leadership emphasis must have completed ED7540.

ED6572 - Organization and Functions of Higher Education Programs (4 quarter credits). This course exposes learners to the organizational structures and functions within higher education institutions, including the operational roles that each division plays. Within this context, learners explore student services, academic affairs, financial affairs, institutional advancement, and enrollment management. Prerequisite(s): ED5570.

ED6574 - Law and Governance in Higher Education (4 quarter credits). This course helps learners develop an understanding of the shared governance structures of colleges and universities. Learners analyze ways the legal system affects the operations of higher education institutions. Topics also include the roles leaders play in managing legal issues and legal implications of technology. Prerequisite(s): ED5570, ED5572.

ED6576 - Higher Education Program Administration (4 quarter credits). In this course, learners explore the distinctions between leadership and management and identify the knowledge and skills needed to address higher education administrative challenges. Learners determine communication skills necessary at personal and organizational levels and strategies for articulating a shared vision. Topics also include current best practices in human resources management and their connections with ethical practices. Prerequisite(s): ED7540.

ED6891 - Instructional Design for Health Care Programs (4 quarter credits). Learners in this course explore various instructional design methods used in health care programs and the theoretical frameworks upon which they are based. For PhD in Education learners only. Directed study; special permission is required for registration. Prerequisite(s): ED5802, ED5803.

ED6895 - Instructional Design for Online Learning Internship (4 quarter credits). This course provides learners with the opportunity to gain experience in the instructional design for online learning field and may serve as the capstone course for the master's Instructional Design for Online Learning specialization. Learners engage in a supervised internship during which they apply the instructional design competencies gained during the program and document their experience by completing a final project that includes an action plan, field notes, and other written documentation. For PhD and MS Instructional Design for Online Learning learners only. North Carolina residents enrolled in the PhD Instructional Design for Online Learning specialization are currently not eligible to register for this course. Prerequisite(s): ED5802, ED5803. Cannot be fulfilled by transfer.

ED7014 - Leading Diverse Schools (4 quarter credits). In this course, learners evaluate approaches to creating an inclusive school environment that demonstrates respect and value for diverse staff and student populations. Learners assess communication and collaboration strategies that leverage the strengths of diversity to create an effective learning environment and examine the institutional, political, and legal factors that influence the ways schools address diversity issues.

ED7016 - Technology Integration in Schools (4 quarter credits). This course addresses the principal's role in integrating technology in schools to improve the effectiveness of instructional programs and school operations. Learners assess strategies for supporting school administrators, teachers, staff, and students in appropriately leveraging technology to maximize learning. Learners also explore the ways they can use technology to support their own work as leaders. Prerequisite(s): ED7820.

ED7106 - Curriculum Development (4 quarter credits). In this course, learners explore curriculum and instruction design, organization, implementation, and evaluation and its impact on teaching and learning.

ED7108 - Imperatives for Educational Leaders (4 quarter credits). In this course, learners explore the scope of diversity and the various categories of diversity found among students, including ethnicity, race, socioeconomic status, gender, exceptionality, language, religion, sexual orientation, and geographical area. Learners identify teaching, learning, and leadership principles and practices, and examine strategies to create fair, equitable, and inclusive learning environments that ensure the opportunity for all students to reach their potential.

ED7212 - Administration and Leadership of Distance Education Programs (4 quarter credits). Learners in this course gain an overview of the skills and competencies needed to administer, manage, and lead distance education programs. Topics include the management of existing distance education programs, the design and implementation of new distance education programs, and the transformation of existing distance education programs for more efficient and effective delivery.

ED7310 - Evaluating the Effectiveness of the Educational Process (4 quarter credits). The focus of this course is on higher education program evaluation. Learners analyze various program evaluation models used to assess the effectiveness of college and university education programs. Learners also design appropriate and effective program evaluation models and use them to conduct an evaluation of a simulated program.

ED7311 - Theory and Methods of Educating Adults (4 quarter credits). In this course, learners study adult learning theory and learning styles and preferences. Course topics include adult education theories, principles of adult learning, and methodology for best practice in adult education. Learners also reflect on their personal educational philosophy and practice.

ED7312 - Teaching Adults (4 quarter credits). This course presents best practices of higher education teaching. Learners evaluate multiple teaching models and strategies and their underlying theoretical and research bases. Learners also examine cultural influences on teaching and learning; identify ways to incorporate technology into the teaching-learning process; and assess their teaching dispositions and educational philosophy.

ED7314 - International and Multicultural Perspectives in Postsecondary and Adult Education (4 quarter credits). In this course, learners develop the international and multicultural skills and understandings necessary to become culturally competent adult educators in their specialization. Learners define cultural competence for their professional role, learn to address the needs of diverse learners, foster intercultural learning in the classroom or other educational settings, and develop strategies for incorporating relevant international and multicultural perspectives into their curriculum, instructional activities, and assessments.

ED7484 - Application of Learning Theories to Instructional Design (4 quarter credits). This course presents theories of learning and instruction providing empirical guidance for designing effective instructional solutions that target specific learning outcomes. Learners engage in a variety of readings, activities, discussions, and assignments to further develop an understanding of the foundational theories of learning and instruction and their applications to instructional design. Prerequisite(s): ED5802, ED5803.
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**ED7496 - Advanced Instructional Design** (4 quarter credits). This course focuses on practical applications of instructional design in various work settings. Learners explore and evaluate current and emerging instructional interventions and identify ways to apply these approaches in education and industry settings. **Prerequisite(s): ED5802, ED5803, ED7624, ED7620.**

**ED7503 - Instructional Media Tools** (4 quarter credits). In this course, learners examine software tools that developers and instructional designers use to create innovative e-learning experiences. Learners also apply theories and principles of cognitive learning to instructional media design.

**ED7504 - Leadership for Instructional Design** (4 quarter credits). Learners in this course gain an understanding of the leadership and management skills necessary for the effective design and delivery of web-based instruction. Learners develop a professional portfolio that demonstrates competencies in collaborative team planning, decision making, problem solving, and change management. **Prerequisite(s): ED5802, ED5803, ED7624, ED7620.**

**ED7505 - Evaluation and Assessment of Instructional Design** (4 quarter credits). In this course, learners examine the guidelines used to evaluate and assess learning. Learners analyze tools and methods for assessing learning outcomes and evaluating instructional effectiveness, and practice designing new assessment and evaluation tools. **Prerequisite(s): ED5802, ED5803.**

**ED7537 - Emerging Technology and Multimedia for Curriculum and Instruction** (4 quarter credits). Through an examination of research and literature, learners discuss current trends and issues related to the impact of technology and multimedia on P–12 student learning. Based on a review of the literature, learners develop course projects that include the design of curriculum, instruction, and assessments enhanced through innovative technology and multimedia applications. This elective is recommended for learners in the Curriculum and Instruction specialization who are interested in integrating instructional technology with curriculum and instruction.

**ED7540 - Leadership in Higher Education** (4 quarter credits). Learners in this course examine the leadership philosophies, theories, and decision-making structures associated with higher education administration. Learners explore the nature and function of leadership; leadership roles; and institutional history, vision, culture, politics, and organizational structure. **Prerequisite(s): MS in Higher Education learners must have completed ED5012.**

**ED7541 - Teacher Supervision and Evaluation** (4 quarter credits). Learners in this course examine current theories and best practices of teacher supervision and evaluation. In particular, learners focus on instructional leadership and professional development as part of a systemic plan to improve student learning. **Prerequisite(s): ED7820. Prerequisite does not apply to MS K–12 Studies in Education learners. Cannot be fulfilled by transfer.**

**ED7542 - The Politics of P–12 Education** (4 quarter credits). This course provides learners with a theoretical foundation of education policy and presents the basic analytical categories of political science as they apply to education. Topics include the influence of local, state, and federal governments in school finance, school policy making, school and community relations, privatization and choice, decentralization, desegregation, affirmative action, bilingual education, technology, and teacher empowerment. **Prerequisite(s): PhD and EdS Leadership in Educational Administration learners must have completed ED7820.**

**ED7543 - The Superintendency** (4 quarter credits). In this course, learners explore the complex and challenging position of the school superintendent. Learners acquire knowledge and skills related to superintendent roles and responsibilities, material and human resource management, school board relationships, and school district organization and culture. **Prerequisite(s): ED7820. Cannot be fulfilled by transfer.**

**ED7544 - Introduction to School Business Administration** (4 quarter credits). In this course, learners examine the fundamentals of school business administration. Topics include accounting and budgeting, facilities planning and construction, purchasing and warehousing, staffing, maintenance and operations, risk management, information technology, nutrition services, and transportation. Learners also explore the legal requirements associated with school business administration. **Prerequisite(s): ED7820.**

**ED7545 - Special Education Administration** (4 quarter credits). This course provides an overview of special education administration functions and services. Learners identify the human and material resource responsibilities, activities, and challenges associated with integrating students with disabilities into educational programs. Learners also examine the ethical, legal, and financial roles administrators have to staff, students, and families in administering special education programs and services. **Prerequisite(s): ED7820. Cannot be fulfilled by transfer.**

**ED7546 - Human Resources in Higher Education** (4 quarter credits). The focus of this course is human resource management in colleges, universities, and other postsecondary institutions. Learners investigate compensation, selection, training, development, collective bargaining, retention, tenure, and termination.

**ED7547 - Assessment in Higher Education** (4 quarter credits). This course provides an examination of assessment from the perspective of leaders in higher education as institutions strive to achieve institutional effectiveness and meet accreditation requirements. Learners study the rationale for assessment, the processes for establishing a culture of assessment, and strategies for utilizing assessment results for program, department, or institutional improvement.

**ED7550 - Leadership for Director of Special Education** (4 quarter credits). Learners in this course examine the leadership skills needed to lead and manage special education programs. The focus of the course is on developing a shared vision, respecting and advocating for the needs of exceptional children, leading the change process, and collaborating with families, school personnel, stakeholder organizations, and the community. **Prerequisite(s): ED7545, ED7820.**

**ED7551 - Special Education Curriculum and Instructional Strategies** (4 quarter credits). This course focuses on planning, implementing, assessing, and evaluating special education curriculum and instruction programs and services for students with diverse educational needs. Learners examine current differentiation and universal design instructional practices used to effectively provide special education services in general and special education environments and apply them in practice. **Prerequisite(s): ED7106, ED7545.**

**ED7552 - Special Education Law and Finance** (4 quarter credits). Learners in this course study the legal and financial considerations of special education programs and services. In particular, learners examine historical and current case law; federal and state regulations, including the policies and procedures that monitor special education programs and services; the political and ethical considerations that affect the education of students with disabilities and their families; and human resource and finance issues. **Prerequisite(s): ED7545, ED7822, ED7823.**

**ED7554 - Internship for Director of Special Education** (4 quarter credits). This course is the first of two consecutive internship courses that serve as the capstone courses for the PhD Special Education Leadership specialization. Learners assess their special education leadership competencies and demonstrate proficiency. They serve the first 160 hours of a 320-hour internship during which they create, sign, and fulfill a competency-based contract with their special education site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a portfolio as part of their contract materials. For PhD Special Education Leadership learners only. **ED7554 and ED7555 must be taken in sequence and prior to the comprehensive examination. Prerequisite(s): A cumulative GPA of 3.0 or**
better and the completion, submission, and approval of School of Education Clinical Practice Application. ED7820, ED7545, ED7823. Cannot be fulfilled by transfer.

ED7555 - Internship for Director of Special Education 2 (4 quarter credits). This course is the second of two consecutive internship courses that serve as the capstone courses for the PhD Special Education Leadership specialization. Learners assess their special education leadership competencies and demonstrate proficiency. They serve the second 160 hours of a 320-hour internship during which they create, sign, and fulfill a competency-based contract with their special education site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a portfolio as part of their contract materials.

For PhD Special Education Leadership learners only. ED7554 and ED7555 must be taken in sequence and prior to the comprehensive examination. Prerequisite(s): ED7554. Cannot be fulfilled by transfer.

ED7590 - Critical Thinking in Adult Education (4 quarter credits). This course provides learners with a framework for critical inquiry and reflection. Learners examine models and best practices of thinking, reading, and acting critically in adult education. Learners apply key principles of critical thinking in personal and professional situations.

ED7601 - Higher Education Enrollment Management (4 quarter credits). This course provides a comprehensive overview of enrollment management strategies, essential theories, and best practices. The course focuses on fundamental concepts, techniques, and practices used in successful enrollment management programs. Topics include analyzing higher education recruitment and choice processes from a marketing perspective, exploring current trends and applying tools related to financial assistance and scholarship to real-world recruitment situations, evaluating current recruitment practices in a recruitment marketing plan, and integrating leadership and management theories. Prerequisite(s): MS in Higher Education learners must have completed ED5012.

ED7603 - Effective Retention in Higher Education (4 quarter credits). This course provides learners with a comprehensive overview of the fundamentals and best practices of effective student retention in higher education. Learners analyze and interpret a significant body of research on student retention and apply this knowledge to the development and management of an institutionally based retention plan. Prerequisite(s): MS in Higher Education learners must have completed ED5012.

ED7605 - Technology Applications to Enrollment Management (4 quarter credits). In this course, learners explore fundamental concepts in higher education enrollment management technology and the technologies used to manage enrollment in colleges and universities. In particular, learners focus on current technologies used in recruitment and retention, and synthesize and apply emerging technologies to the field of enrollment management. ED7607 - Financial Assistance and Enrollment Management (4 quarter credits). Learners in this course explore the role of financial assistance in colleges and universities as both an administrative unit and an influence of student enrollment behavior. Learners evaluate the effectiveness of enrollment management strategies, drawing upon financial assistance rules and regulations, financial assistance administration best practices, assessment techniques, enrollment research, and ethical considerations. Learners also examine the significant role financial assistance has in the larger context of a comprehensive enrollment management plan. Prerequisite(s): MS in Higher Education learners must have completed ED5012.

ED7609 - Enrollment Management Communications and Marketing Strategies and Issues (4 quarter credits). This course explores the role of targeted communications and marketing strategies to support an institution’s enrollment management goals. Learners apply marketing best practices and research to enrollment management, examine the use of different technologies to market to prospective students, and explore methods for evaluating a strategic enrollment plan. Prerequisite(s): MS in Higher Education learners must have completed ED5012.

ED7611 - Strategic Enrollment Management Planning (4 quarter credits). This course introduces learners to essential concepts of strategic planning for higher education, including environmental scanning, collecting and analyzing data, quantifying annual and long-term goals, and developing and implementing enrollment management strategies and action plans. Learners create a strategic enrollment plan and explore ways to incorporate it into the institution’s overall strategic plan. Other course topics include building institutional support for a strategic enrollment management plan and mobilizing human and financial resources. Prerequisite(s): ED7601, ED7603.

ED7613 - Capstone in Enrollment Management (4 quarter credits). In the capstone course, learners demonstrate proficiency in the program’s competencies by integrating learning from required courses to complete a final project. For MS in Higher Education Enrollment Management learners only. Must be taken during the learner’s final quarter. Prerequisite(s): ED5006; ED5012; ED5016 or ED7547; ED7601; ED7603; ED7605; ED7607; ED7609. Cannot be fulfilled by transfer.

ED7620 - Theoretical Basis of Instructional Design (4 quarter credits). This course provides learners with an understanding of the theories that form the foundation of instructional design and development. Learners examine the fundamental instructional design theories and models associated with training and education and apply these theories to create an instructional design model that meets the current or projected needs of an organization. Learners also formulate a rationale that supports their design model. Prerequisite(s): ED5802, ED5803, ED7624.

ED7624 - Theories of Learning and Instruction (4 quarter credits). Learners in this course explore various theories and research associated with learning and instruction, from behaviorist to constructivist. In particular, learners focus on the theories that attempt to explain how and why people learn and the ways those theories inform instruction design. Prerequisite(s): ED5802.

ED7631 - Introduction to Training and Performance Systems (4 quarter credits). This course is an overview of the history of training and human performance improvement (HPI) and its associated theories, principles, and processes. Learners develop a systems view of developing people and organizations by completing a performance improvement project in which they perform business, performance, gap, and root cause analyses; select appropriate interventions; and develop implementation, change, and evaluation plans.

ED7641 - Needs Assessment: Models and Procedures (4 quarter credits). This course is a survey of the needs assessment models and procedures used to diagnose the causes of workplace performance problems. Learners design and develop needs assessment instruments and collect and diagnose data to differentiate workplace performance issues that require training solutions from those that require non-training interventions.

ED7652 - Evaluating Training and Performance Improvement Systems (4 quarter credits). Learners explore reasons that evaluation is essential: so that courses or performance solutions can be improved and so that it can be clearly shown how a particular training intervention can improve both personal and organizational performance. This course provides learners with an understanding of measurement and evaluation theory, principles, and procedures. Topics include quantitative and qualitative measures, performance objectives, Kirkpatrick’s five levels, and reporting strategies.

ED7662 - Designing Training and Performance Solutions (4 quarter credits). Learners in this course explore various training and performance gaps and solutions associated with information, resources, incentives, knowledge, and capacity. Learners examine theoretical models used to match performance gaps with potential solutions and identify the factors needed to enhance the success of a performance improvement intervention. Learners then select a performance gap to address using an intervention selection tool.
Course Descriptions, continued

ED7672 - Delivery Systems for Training and Performance Improvement (4 quarter credits). This course provides learners with an in-depth, application-based overview of methods for implementing training and performance improvement interventions. Learners develop techniques for administering training, feedback, incentive interventions, and learn about change management strategies.

ED7673 - The Future of Corporate and Technical Training: Issues and Trends (4 quarter credits). In this course, learners study theories and methods of performance improvement consultation and explore the influences that shape corporate and technical training, including performance improvement methodologies, emerging technologies, and economic and cultural trends. Learners then use these theories, methods, and influences to create a strategic plan for an organization.

ED7675 - Return on Investment in Training and Performance Improvement (4 quarter credits). In this course, learners apply a relevant return-on-investment (ROI) methodology to their organization and complete an ROI proposal that reflects ROI Institute methodologies. Learners also study evaluation planning, data collection and analysis, and reporting procedures. Prerequisite(s): ED7631, ED7641, ED7662. Cannot be fulfilled by transfer.

ED7677 - Survey of Training and Performance Improvement Research (4 quarter credits). In this course, learners explore the purposes, values, processes, and methods of training and performance improvement research. In particular, learners focus on identifying the ways theory and research can be used as practical tools to solve various training and performance improvement challenges. For PhD and MS Training and Performance Improvement learners only.

ED7699 - Practical Applications for Online Teaching and Training (4 quarter credits). In this course, learners apply skills, strategies, and tactics from earlier courses in a collaborative learning environment. Prerequisite(s): ED5312, ED5313.

ED7700 - Learning Theory and the Educational Process (4 quarter credits). In this course, learners explore major learning theories such as behaviorism, social cognition, and constructivism to gain an understanding of their importance in a wide array of educational settings. Learners examine trends and changes in learning theory research, along with the associated concepts of memory and motivation. Learners then apply these theories and concepts to educational settings and develop skills in identifying the relationships between theories and practical educational strategies.

ED7701 - Educational Philosophy and Change (4 quarter credits). Learners in this course examine the philosophical foundations, ideologies, and theories that have influenced the development of educational philosophy and practices in the U.S. Learners examine, articulate, clarify, and refine basic assumptions and beliefs underlying their personal educational philosophy and practice.

ED7703 - Student Development, Challenges, and Successes (4 quarter credits). In this course, learners examine the theoretical and research literature related to successful student development, developmental issues, and challenges facing U.S. college students. Learners also explore the constructive-developmental theoretical claim that the epistemological, intrapersonal, and interpersonal aspects of student development are interrelated and essential for higher education.

ED7712 - Classroom Assessment in Education (4 quarter credits). Learners in this course explore evidence-based classroom assessment and evaluation practices and apply a variety of tools and strategies to assess and evaluate learning. Learners also develop appropriate formative and summative classroom assessment techniques that address intended learning outcomes and promote learning in a global society.

ED7713 - Student Advising and Retention (4 quarter credits). This course presents theories, research, and practices of student advising and associated retention efforts in higher education. Learners examine advising programs and their impact on student persistence and evaluate the role of faculty and administration in effective student advising and retention.

ED7716 - Faculty Leadership (4 quarter credits). Learners in this course assess the role of educational leadership in higher education. Learners examine faculty leadership, explore ways to build effective relationships and lead ethically, and assess leadership effectiveness based on theory and self-reflection.

ED7800 - Grant Writing for Higher Education (4 quarter credits). This course provides a comprehensive overview of grant writing for higher education institutions. Learners research and evaluate the types and sources of grant funding, formulate strategies for working with grant funders and external stakeholders, and analyze and apply grant writing skills. The course includes the relationship of grant writing to institutional mission and plans.

ED7814 - Interface Design (4 quarter credits). In this course, learners examine current interface design practices and the research informing the effective interface design of various learning applications and environments. Learners also explore ways to design interfaces applicable to a diverse range of communication devices. Prerequisite(s): ED5802, ED5803.

ED7818 - The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits). In this course, learners explore and analyze the issues shaping higher education. Learners use futuring methods to examine the ways history, technology, trends, and change affect the future of higher education.

ED7820 - Principles of Educational Administration (4 quarter credits). This course presents an overview of the basic principles of administrative theory and practice and the six Educational Leadership Constituents Council (ELCC) standards. Learners examine business and public administration models and explore theoretical constructs from various disciplines. May be taken concurrently with ED7014. Cannot be fulfilled by transfer.

ED7822 - The Funding of Educational Institutions (4 quarter credits). Learners in this course examine a variety of public education funding issues. In particular, learners examine the effect of litigation and politics on present and future funding patterns and school finance reform. Learners also identify the ways politics have affected the allocation of resources at all levels of government. Prerequisite(s): PhD and EdD Leadership in Educational Administration learners must have completed or be concurrently registered in ED7820. MS Leadership in Educational Administration learners must have completed or be concurrently registered in ED5320 or ED7820.

ED7823 - Education and the Law (4 quarter credits). In this course, learners analyze the laws and legal issues affecting P–12 school systems and their constituents and study the tools and methods used to prevent and resolve legal problems. Prerequisite(s): PhD and EdD Leadership in Educational Administration learners must have completed or be concurrently registered in ED7820. MS Leadership in Educational Administration learners must have completed or be concurrently registered in ED5320 or ED7820.

ED7830 - Coaching for High Performance (4 quarter credits). In this course, learners study theories and practices used to coach individuals to improved learning, decision making, and performance. Learners explore theoretical coaching approaches and models; client needs assessment; the coaching knowledge, skills, and attitudes necessary for supporting clients through personal and professional change; and the role of coaching in organizational performance systems. Learners focus on becoming confident and effective mediators of people seeking to improve the quality of their personal and professional lives.

ED7834 - Higher Education and the Law (4 quarter credits). In this course, learners evaluate constitutional, statutory, and case law as related to higher education. Learners review federal and state legislation and their implications for both public and private higher education institutions.

ED7837 - Funding and Managing Education Enterprises (4 quarter credits). In this course, learners examine public and private funding patterns and fundraising plans of higher education
Course Descriptions, continued

enterprises. Learners also explore the integration of personnel matters into the management function and the evaluation methods used to ensure quality and accountability.

ED7840 - The Politics of Higher Education (4 quarter credits). This course focuses on the changing perceptions of the role of higher education in the United States. Learners examine the politics of competition for resources, the expectations of consumers and providers, and the role of state and local government in higher education institutions.

ED7841 - The History of Higher Education (4 quarter credits). In this course, learners explore the evolution of colleges, universities, and other postsecondary institutions. Learners focus on the societal, cultural, and economic influences that have shaped the development of higher education curricula, culture, practices, and governance.

ED7852 - P–12 Principalship (4 quarter credits). Learners in this course gain an understanding of the responsibilities and issues associated with the role of the 21st-century P–12 principal. Topics include effective P–12 school leadership and management, curriculum and instruction planning and assessment, and collaboration with stakeholders.

Prerequisite(s): PhD and EdS Leadership in Educational Administration learners must have completed ED7820 and ED7014. MS Leadership in Educational Administration learners must have completed ED5320 or ED7820. Cannot be fulfilled by transfer.

ED7855 - Higher Education Administration (4 quarter credits). Learners in this course analyze the theories, policies, and procedures involved in administering higher education institutions. Learners distinguish between leadership and management and examine the knowledge and skills needed to address higher education administrative challenges.

ED7857 - Personnel Administration (4 quarter credits). Learners in this course study school policy making, staffing assignment, salary negotiation, grievance procedures, records, supervision, and the evaluation of professional and non-professional employees.

Prerequisite(s): MS Leadership in Educational Administration learners must have completed ED5320.

ED7901 - Educational Administration Internship 1 (4 quarter credits). This course is the first of two consecutive principal internship courses that serve as the capstone courses for the PhD and EdS Leadership in Educational Administration School Leadership emphasis. It provides learners with the academic and field experiences that are prerequisites for principal or administrative licensure in most states. Learners assess their leadership in educational administration competencies and demonstrate proficiency. They serve the first 160 hours of a 320-hour internship during which they create, sign, and fulfill a competency-based contract with their educational administration site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a final portfolio as part of their contract materials. For PhD and EdS Leadership in Educational Administration learners only. ED7901 and ED7902 must be taken in sequence and prior to the comprehensive examination for PhD learners and during the final two quarters for EdS learners. Prerequisite(s): A cumulative GPA of 3.0 or better and the completion, submission, and approval of School of Education Clinical Practice Application. ED7820, ED7545, ED7823. Cannot be fulfilled by transfer.

ED7902 - Educational Administration Internship 2 (4 quarter credits). This course is the second of two consecutive principal internship courses that serve as the capstone courses for the PhD and EdS Leadership in Educational Administration School Leadership emphasis. It provides learners with the academic and field experiences that are prerequisites for principal or administrative licensure in most states. Learners assess their leadership in educational administration competencies and demonstrate proficiency. They serve the second 160 hours of a 320-hour internship during which they create, sign, and fulfill a competency-based contract with their educational administration site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a final portfolio as part of their contract materials. For PhD and EdS Leadership in Educational Administration learners only. ED7903 and ED7904 must be taken in sequence and prior to the comprehensive examination for PhD learners and during the final two quarters for EdS learners. Prerequisite(s): ED7903. Cannot be fulfilled by transfer.

ED7904 - Superintendency Internship 2 (4 quarter credits). This course is the second of two consecutive superintendent internship courses that serve as the capstone courses for the PhD and EdS Leadership in Educational Administration District Leadership emphasis. It provides learners with the academic and field experiences that are prerequisites for superintendent licensure in most states. Learners assess their leadership in educational administration competencies and demonstrate proficiency. They serve the second 160 hours of a 320-hour internship during which they create, sign, and fulfill a competency-based contract with their educational administration site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a final portfolio as part of their contract materials. For PhD and EdS Leadership in Educational Administration learners only. ED7903 and ED7904 must be taken in sequence and prior to the comprehensive examination for PhD learners and during the final two quarters for EdS learners. Prerequisite(s): ED7903. Cannot be fulfilled by transfer.

ED8002 - Foundations of Theory and Practice in Doctoral Studies (4 quarter credits). This is a foundational course for learners in higher education and training specializations. Learners are introduced to discipline-specific topics and begin to put into practice the academic developmental and behavioral competencies they are expected to master during their degree program. Learners engage in scholarly inquiry, research, critical thinking, and communication within the context of their specialization.

ED8009 - Education: Purpose, Theory, and Practice (4 quarter credits). This is a foundational course for learners in higher education and training specializations. Learners are introduced to discipline-specific topics and begin to put into practice the academic developmental and behavioral competencies they are expected to master during their degree program. In particular, learners develop and refine a purpose statement; establish how their specialization can help them achieve their purpose; become familiar with theories that are foundational to their specialization; consider how instructional practices, collaboration, and methods of engaging diverse populations can promote the success of all students; and reflect on how to integrate integrity, fairness, honesty, and ethical behavior in all professional interactions and decision making. Learners also engage in scholarly inquiry, library research, critical thinking, and communication within the context of their specialization. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.
Course Descriptions, continued

ED8010 - Enrollment Management Seminar (non-credit). Learners in this doctoral seminar explore enrollment management theories, trends, and best practices within the context of higher education. Learners also evaluate central issues and strategies related to contemporary higher education and enrollment management leadership. Throughout this course, learners gain an understanding of academic and professional community by engaging in collective discussion, interactive activities, and group projects that emphasize professional capacity building, critical thinking skills, and performance competencies. Prerequisite(s): ED7601.

ED8050 - Special Topics in Leadership in Educational Administration (4 quarter credits). This course provides learners with the opportunity to explore a specific area of interest within the Leadership in Educational Administration specialization. Learners propose, develop, and study topics that supplement their specialization course work. For PhD in Education learners only. Directed study; special permission is required for registration.

ED8056 - Special Topics in Training and Performance Improvement (4 quarter credits). This course provides learners with the opportunity to explore a specific area of interest within the Training and Performance Improvement specialization. Learners propose, develop, and study topics that supplement their specialization course work. For PhD in Education learners only. Directed study; special permission is required for registration.

ED8102 - Introduction to Qualitative Research (4 quarter credits). In this course, learners focus on the salient characteristics and appropriate use of several qualitative research designs. Learners explore the feasibility and ethical concerns of conducting qualitative research and gain hands-on experience in interviewing, data analysis, and reporting findings. Prerequisite(s): ED8112.

ED8111 - The Historical and Social Foundations of Education (4 quarter credits). In this course, learners study the historical and social foundations of education to gain an awareness of and a context for its evolving practice. Learners explore the ways educational institutions have emerged and developed, particularly in relation to societal functions and expectations. Learners also develop the knowledge, skills, and points of view needed to understand the evolution of education as a whole and its contributing sociocultural forces.

ED8112 - Institutional Research (4 quarter credits). This course provides learners with an overview of institutional research within the context of higher education. Learners examine the processes of compiling data (e.g., enrollment, degrees conferred, and retention), conducting ad hoc research studies, and managing institutional systems (e.g., faculty evaluation and alumni surveys). Learners also evaluate the impact of institutional research on both internal and external accountability and explore national, organizational, administrative, political, and ethical issues in institutional research. Prerequisite(s): ED8112.

ED8121 - Tests and Measurements for Educational Research (4 quarter credits). In this course, learners develop and apply tests and measurement instruments, including surveys, achievement, aptitude, and personality tests. Learners study how to collect and analyze data from these instruments, and examine Institutional Review Board (IRB) guidelines and ways of using various test instruments in the context of doing empirical research, such as a dissertation. Prerequisite(s): ED8112.

ED8122 - Statistics for Educational Research 1 (4 quarter credits). Learners in this course apply statistical analyses appropriate to different research contexts using SPSS, a statistical software package. Learners examine statistical concepts, including descriptive statistics, normal distribution, sampling probability, and sampling distribution and demonstrate different hypothesis testing techniques. For PhD in Education learners only. Prerequisite(s): ED8112. Cannot be fulfilled by transfer.

ED8123 - Statistics for Educational Research 2 (4 quarter credits). Learners in this course apply statistical analyses appropriate to different research contexts using SPSS, a statistical software package. Learners examine statistical concepts, including analysis of variance (ANOVA), analysis of covariance (ANCOVA), correlation, regression, chi square, factor analysis, and post hoc and demonstrate different hypothesis testing techniques. Prerequisite(s): ED8122.

ED8124 - Fundamentals of Research Planning (4 quarter credits). In this course, learners continue to develop and refine their research plans that they began developing in their colloquia residencies. The course supplements and enhances the development of a preliminary research plan. Learners demonstrate appropriate application of research planning skills and clear and concise writing skills. Prerequisite(s): ED8112, ED-R8921. Cannot be fulfilled by transfer.

ED8222 - Professionalism in the 21st Century (4 quarter credits). In this course, learners develop foundational understanding and skills that help them determine what it means to be a professional in the 21st century. Learners examine major historical, ethical, sociocultural, and theoretical perspectives that have contributed to current multidisciplinary models and definitions of professionalism. Learners in this course identify and analyze critical issues in the professional world (such as ethics, social structure, collective social mobility, esoteric knowledge, and status) that impact contemporary professionals and professionalism. Hands-on exercises and practical applications of core concepts help learners develop and apply the terms “professional” and “professionalism” within a hierarchy of elite and non-elite members. The course also highlights the progression of professionalism across various disciplines in the current century.

ED8320 - Practicum in College Teaching (4 quarter credits). This practicum provides learners with an experience that fosters professional growth and development in the role of college or university instructor. Under the supervision of a Capella faculty member, learners observe and assist in the instruction of an online course at Capella University. Learners respond to unit discussions, read and grade assignments, and meet regularly with their supervising faculty member for developmental feedback and support. This course is not available as an elective to learners outside the Post-Master’s Certificate in College Teaching. Prerequisite(s): ED7311, ED7312, ED7712.

ED8350 - Advanced Nursing Theory and Concepts (4 quarter credits). In this course, learners analyze historical and current nursing concepts and theories. Topics include nursing philosophy, curriculum development, clinical practice, and future trends in the health care system.

ED8355 - Curriculum Design and Evaluation in Nursing Education (4 quarter credits). In this course, learners develop curricula and explore appropriate evaluation models to assess curriculum design. Learners evaluate the influence of accreditation requirements on curriculum development and the accreditation evaluation process.

ED8360 - The Nurse Educator: Faculty Roles and Responsibilities (4 quarter credits). This course presents the history of higher education nursing programs and the roles and responsibilities of nurse educators in higher education and clinical settings. Topics include clinical site responsibilities, professional and staff development, the importance of student preceptors and mentors, educational program requirements and evaluation, and legal and ethical issues.

ED8365 - Teaching Strategies in Nursing Education (4 quarter credits). In this course, learners examine nursing education teaching and learning theories, and analyze teaching strategies in classroom and clinical settings, including use of simulations. Learners also analyze instructional strategies for teaching in face-to-face and online environments.
Course Descriptions, continued

ED8370 - Nursing Leadership and Professional Practice (4 quarter credits). Learners in this course explore scholarship in nursing education. Learners investigate professional organizations and legislative issues, and engage in publication, presentation, and grant writing opportunities and activities.

ED8444 - Higher Education Curriculum Development and Teaching Strategies (4 quarter credits). The focus of this course is on curriculum development in higher education. Learners review the evolution of curriculum design and examine the impact of various design models on instructional frameworks and strategies. Learners analyze curricula that use face-to-face, online, and hybrid instructional platforms and develop curricula that meet diverse individual and cultural needs.

ED8447 - Advanced Funding and Managing Education Enterprises (4 quarter credits). In this course, learners explore and analyze the financing and fundraising plans of higher education enterprises. Learners explore current political and finance issues associated with higher education institution funding and management with an emphasis on endowments, public and private funding models, and intellectual property rights.

ED8502 - Advanced Learning Theory and Instructional Practice (4 quarter credits). In this course, learners study advanced learning theory and research associated with cognition, emotion, and the brain and examine their effects on instructional practice. Learners implement strategies for recognizing learning differences among students, including giftedness, and meeting student needs through differentiated instruction.

ED8503 - Advanced Instruction and Assessment: Theory and Practice (4 quarter credits). In this course, learners focus designing advanced instructional models and assessment strategies that meet the diverse needs of P–12 students. Learners examine theory and research supporting innovative instructional models and assessment strategies and use them to develop specific content-area and grade-level applications. Learners also discuss current and emerging issues and trends related to instructional models and assessment strategies.

Learners who have taken ED5534 should not take ED8534. Rather, they should choose any other PhD-level course in the School of Education to fulfill their specialization requirements.

ED8535 - Advanced Collaboration for the Improvement of Curriculum and Instruction (4 quarter credits). In this course, learners examine student learning achievement theories and practices and apply them in their own professional settings. Learners also develop collaborative activities focused on improving student learning achievement, including coaching and mentoring, team building, and developing communities of practice. Learners also analyze case studies of current collaborative learning programs to complement the practical experience gained during the course.

Learners who have taken ED5535 should not take ED8535. Rather, they should choose any other PhD-level course in the School of Education to fulfill their specialization requirements.

ED8536 - Advanced Application of Research for the Improvement of Curriculum and Instruction (4 quarter credits). Learners in this course examine current research as a basis for data-driven decision making and develop advanced research designs that contribute to data-driven decision making at the school or district level. Learners who have taken ED5536 should not take ED8536. Rather, they should choose any other PhD-level course in the School of Education to fulfill their specialization requirements.

ED8538 - Advanced Curriculum and Instruction: Program Evaluation (4 quarter credits). Learners in this course develop the skills, knowledge, and attitudes necessary for effective program evaluation. The course focuses on trends, issues, and initiatives related to data-based decision making, which is one of the desired outcomes of program evaluation. Through the process of reflection and practical application, learners become familiar with the integral role program evaluation plays in the improvement of curriculum, instruction, and assessment.

Learners who have taken ED5538 should not take ED8538. Rather, they should choose any other PhD-level course in the School of Education to fulfill their specialization requirements.

ED8550 - Curriculum and Instruction Internship 1 (4 quarter credits). This course is the first of two consecutive internship courses that serve as the capstone courses for the PhD and EdS Curriculum and Instruction specializations. Learners assess their curriculum and instruction competencies and demonstrate proficiency. They engage in a 160-hour internship experience during which they create, sign, and fulfill a competency-based contract with their curriculum and instruction site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a portfolio as part of their contract materials. For PhD and EdS Curriculum and Instruction learners only. ED8550 and ED8551 must be taken in sequence and prior to the comprehensive examination for PhD learners and during the final two quarters for EdS learners. For purposes of licensure endorsement, the two courses constitute a single 320-hour internship experience. Prerequisite(s): A cumulative GPA of 3.0 or better and the completion, submission, and approval of School of Education Clinical Practice Application. ED7820, ED8538, completion of or concurrent registration in ED8535. Cannot be fulfilled by transfer.

ED8551 - Curriculum and Instruction Internship 2 (4 quarter credits). This course is the second of two consecutive internship courses that serve as the capstone courses for the PhD and EdS Curriculum and Instruction specializations. Learners assess their curriculum and instruction competencies and demonstrate proficiency. They engage in a 160-hour internship experience during which they create, sign, and fulfill a competency-based contract with their curriculum and instruction site supervisor and Capella University supervisor. Throughout the course, learners maintain a log of their experiences and develop a portfolio as part of their contract materials. For PhD and EdS Curriculum and Instruction learners only. ED8550 and ED8551 must be taken in sequence and prior to the comprehensive examination for PhD learners and during the final two quarters for EdS learners. For purposes of licensure endorsement, the two courses constitute a single 320-hour internship experience. Prerequisite(s): ED8550. Cannot be fulfilled by transfer.

ED8601 - Online Course Design, Facilitation, and Assessment (4 quarter credits). In this course, learners examine online pedagogy from both a theoretical and a practical perspective. Learners gain an understanding of the tools available in learning management systems and learn how to use them to apply concepts of adult learning theory to improve the online learning experience and participant satisfaction. Finally, learners design, facilitate, and assess their own online class.
Course Descriptions, continued

ED8810 - Ethics and Social Responsibility in Distance Education (4 quarter credits). Learners in this course analyze the influence of law and ethics on course ownership, privacy, intellectual property, freedom of speech, and social responsibility. Through an examination of ethical assumptions, attitudes, and values, learners develop a foundation for understanding and supporting distance education from an ethical perspective. Prerequisite(s): ED5802, ED5803, ED7624.

ED8812 - The Governance of Educational Institutions (4 quarter credits). Learners in this course examine the typical P–12 public school governance model, focusing on the environment as an organic learning space designed to induce and support continuous learning among stakeholders and within the organizational structure itself. Learners also explore the current practices, issues, and challenges associated with this model of governance. Prerequisite(s): ED7820.

ED8829 - Research in Instructional Design and Development (4 quarter credits). This course builds upon previous research courses and encourages learners to begin thinking like scholars engaging in instructional design and development research. Learners explore the fundamental elements of research in instructional design and development, generate potential dissertation research topics relevant to the Instructional Design and Development specialization, and discuss their potential to contribute to the body of instructional design and development knowledge. Prerequisite(s): ED5802, ED5803, ED7624, ED7620, ED8112.

ED8831 - Theoretical Constructs for Evaluation and Assessment of Instructional Design (4 quarter credits). Learners in this course engage in an in-depth exploration of theories and principles of instructional design evaluation and assessment. Learners reflect on evaluation and assessment practices associated with individuals, organizations, and society to gain an understanding of the ways they inform overall evidence-based practice. Prerequisite(s): ED5802, ED5803.

ED8841 - Leading Instructional Design Initiatives (4 quarter credits). In this course, learners integrate the competencies of the Instructional Design and Development specialization with the leadership, innovative thinking, and communication skills needed to become leaders within their organizations. Learners practice applying these skills and focus on extending their ability to advance the performance goals and vision of their organization. Prerequisite(s): ED5802, ED5803.

ED8895 - Special Topics in Instructional Design for Online Learning (4 quarter credits). This course provides learners with the opportunity to explore a specific area of interest within the Instructional Design for Online Learning specialization. Learners propose, develop, and study topics that supplement their specialization course work. For PhD in Education learners only. Directly studied; special permission is required for registration. Prerequisite(s): ED5802, ED5803. ED9919 - Doctoral Comprehensive Examination (4 quarter credits). This course includes an overview of the comprehensive examination process, the university’s expectations of academic honesty and integrity, the three core themes of the examination, and the evaluation criteria. The coursework mentor provides three questions addressing the core themes. Learners write answers to the comprehensive examination questions. Answers are evaluated by faculty readers using point-scale scoring rubrics. Upon passing the comprehensive examination, learners are eligible to register for the first dissertation course. Grading for this course is S/ NS. Prerequisite(s): Completion of all required and elective course work with a cumulative GPA of 3.0 or better. Completion of practicum courses, if applicable. Fulfillment of all residency requirements. Cannot be fulfilled by transfer. ED9960 - Dissertation Courseroom (5 quarter credits each). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is S/NS. Learners must register for this course a minimum of four times to fulfill their specialization requirements. Prerequisite(s): ED9919. Cannot be fulfilled by transfer.

Doctor of Education Courses

Only learners enrolled in the EdD degree program may take EDD courses.

EDD8100 - Foundations of Educational Leadership and Management 1 (6 quarter credits). This course is the first of two consecutive introductory courses for all learners in the EdD Educational Leadership and Management specialization. It provides an overview of the specialization’s structure, competencies, and requirements and presents the fundamental principles and skills of leadership and management. Learners study the leader’s role in achieving organizational objectives and developing shared vision, mission, and values. Learners also explore methods of effective financial, human resource, and operations management and examine principles of inquiry and systems thinking. For EdD Educational Leadership and Management learners only. Cannot be fulfilled by transfer.

EDD8102 - Foundations of Educational Leadership and Management 2 (6 quarter credits). This course is the second of two consecutive introductory courses for all learners in the EdD Educational Leadership and Management specialization. Learners build on the knowledge gained during EDD8100 and continue their study of fundamental leadership and management principles and skills. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8100. Cannot be fulfilled by transfer.

EDD8104 - Leadership Through Personal and Professional Development (6 quarter credits). In this course, learners analyze the personal, relational, and metacognitive dimensions of leadership. Learners reflect on personal values and behaviors and use metacognitive skills to examine their own learning and growth. Learners also employ the language and tools of various systems models to frame and solve problems and examine ways to negotiate and influence outcomes within organizations. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8102. Cannot be fulfilled by transfer.

EDD8106 - Creating a Culture of Learning (6 quarter credits). Learners in this course identify the leadership and management skills needed to develop an assessment-, knowledge-, learning-, and community-centered culture. Learners explore ways to advocate for students and institutions; lead continuous and data-driven curriculum and instruction improvement processes; and promote academic excellence and cultural competence. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8104. Cannot be fulfilled by transfer.

EDD8108 - Data-Informed Decision Making for Educational Leaders (6 quarter credits). In this course, learners examine the use of data in the planning, execution, and assessment of educational decision making. Learners consider research, multiple perspectives, laws and regulations, organizational resources, and ethics to make data-informed decisions using a variety of decision-making strategies, models, and tools. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8106. Cannot be fulfilled by transfer.

EDD8110 - Leading and Managing Change 1 (6 quarter credits). This is the first of two consecutive courses in which learners apply the leadership and management competencies gained from previous course work to real-world situations. Learners identify and demonstrate the inquiry, analysis, communication, decision making, and leadership skills needed to address and solve problems; plan, implement, and evaluate change; improve processes; and demonstrate cultural competence. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8108. Cannot be fulfilled by transfer.
EDD8112 - Leading and Managing Change 2 (6 quarter credits). This is the second of two consecutive courses in which learners apply the leadership and management competencies gained from previous course work to real-world situations. Learners continue to identify and demonstrate the skills exhibited during EDD8110. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8110. Cannot be fulfilled by transfer.

EDD8114 - Educational Leadership and Management Capstone (6 quarter credits). The capstone is the final course prior to the dissertation course sequence. Learners complete a portfolio that includes documentation of the professional growth plan activities they have completed throughout the program, documentation demonstrating specialization competencies, and a dissertation prospectus. The course culminates in a final professional portfolio review that determines entry into the program’s dissertation course sequence. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8112. Cannot be fulfilled by transfer.

EDD8200 - Theoretical Models and Processes of Literacy (6 quarter credits). This course provides an overview of the specialization’s structure, competencies, and requirements and presents the psychological, sociological, and linguistic foundations of reading and writing processes and their instructional applications in various educational contexts. Learners also focus on developing writing skills and building the research competencies needed to be successful throughout their course of study. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Cannot be fulfilled by transfer.

EDD8202 - Foundations of Reading and Literacy (6 quarter credits). This course presents the fundamental components required of leaders in the reading and literacy field and the ways those leaders advocate for technology as an integral component of a literacy philosophy. Learners synthesize knowledge, research, and theoretical components of reading and explore their instructional applications in various educational contexts. Learners also model authentic reading and writing strategies for their students. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): EDD8200. EdD Reading and Literacy Bridge learners must have also completed EDS551, EDS552, EDS553, EDS554, and EDS555. Cannot be fulfilled by transfer.

EDD8204 - Reading and Literacy Assessment and Evaluation (6 quarter credits). In this course, learners examine ways to apply formal and informal reading and literacy assessments to improve student achievement. Learners analyze reading and literacy assessment data, communicate assessment results to various stakeholders, and develop appropriate instruction plans to meet the needs of students. Learners also focus on providing leadership in creating effective instructional assessment models in diverse school settings. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): EDD8202. Cannot be fulfilled by transfer.

EDD8206 - Reading and Literacy Field Experience 1 (1 quarter credit). In this course, learners engage in a field experience during which they prepare an action research plan to study a literacy challenge or opportunity within a diverse school setting. Learners diagnose a problem and identify key questions that provide the foundation for the research. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): Concurrent registration in EDD8202 or EDD8204. Cannot be fulfilled by transfer.

EDD8208 - Leading and Managing Literacy Programs (6 quarter credits). In this course, learners focus on developing the ability to lead and manage literacy program operations and resources. Learners also gain knowledge in leading continuous and data-informed curriculum, instruction, and assessment improvement processes and making legal and ethical decisions. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): EDD8204. Cannot be fulfilled by transfer.

EDD8210 - Data-Driven Decision Making in Literacy Programs (6 quarter credits). Learners in this course examine the ways data is used to make decisions associated with reading and literacy programs. Learners prepare themselves to develop a research plan, implement the plan, analyze and evaluate the resulting data and outcomes, and communicate results to stakeholders. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): EDD8208. Cannot be fulfilled by transfer.

EDD8212 - Grant Writing and Policy for Reading and Literacy Programs (6 quarter credits). In this course, learners examine and research the implications of local, state, and federal policy on reading and literacy programs. Learners focus on developing the skills needed to effectively write grants and prepare presentations for different audiences. Learners also continue to strengthen their professional research skills. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): EDD8210. Cannot be fulfilled by transfer.

EDD8214 - Reading and Literacy Field Experience 2 (1 quarter credit). In this course, learners engage in a field experience during which they apply research skills to promote a school- or district-wide literacy philosophy that integrates technology into the literacy environment. Learners define a research problem, develop an associated research plan and reflect on the next steps associated with the research planning stage. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): Concurrent registration in EDD8208 or EDD8210 or EDD8212. Cannot be fulfilled by transfer.

EDD8216 - Literacy in School and Community Contexts (6 quarter credits). This course emphasizes advocating for a philosophy of literacy instruction that is supported by theory and research and using it to develop and maintain a culture of literacy in school, district, and community settings. Learners explore the role of leadership in making decisions related to intervention models and demonstrate the belief that all children can learn at high levels. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): EDD8212. Cannot be fulfilled by transfer.

EDD8218 - Leading and Managing Professional Development (6 quarter credits). Learners in this course examine theories and research of adult learning to explore the fundamental characteristics of effective literacy team collaboration. Learners also focus on developing the professional knowledge, skills, and dispositions associated with committing to reflective practice and lifelong learning and needed to coach and enhance the professional development of teachers and other education professionals. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): EDD8216. Cannot be fulfilled by transfer.

EDD8220 - Reading and Literacy Field Experience 3 (1 quarter credit). In this course, learners engage in a field experience during which they research a literacy challenge or opportunity associated with leading and managing professional development in literacy. Learners complete the steps of the research cycle, including planning a research study, conducting and implementing the research, and evaluating and reflecting on the research outcomes. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): Concurrent registration in EDD8216 or EDD8218. Cannot be fulfilled by transfer.

EDD8222 - Reading and Literacy Internship (6 quarter credits). In this course, learners engage in an internship experience during which they participate in professional development exercises, including coaching, supporting teachers, and reflecting on the professional development process. For EdD Reading and Literacy and EdD Reading and Literacy Bridge learners only. Prerequisite(s): EDD8218 with a cumulative GPA of 3.0 or better and the completion, submission, and approval of School of Education Clinical Practice Application. Cannot be fulfilled by transfer.
EDD8300 - Leadership through Personal and Professional Development (6 quarter credits). This course provides an overview of the degree program’s structure, competencies, and requirements and presents the fundamental principles and skills of leadership in educational organizations. Learners analyze the personal, relational, and metacognitive dimensions of leadership. Learners reflect on personal values and behaviors and use metacognitive skills to examine their own learning and growth. Learners also employ the language and tools of various systems models to frame and solve problems and examine ways to negotiate and influence outcomes within organizations. For EdD Adult Education, EdD Curriculum and Instruction, and EdD Educational Leadership and Management learners only. Cannot be fulfilled by transfer.

EDD8302 - Becoming a Critical Consumer of Action Research (6 quarter credits). In this course, learners are introduced to the method of action research, its conceptual and theoretical foundations, and the ways in which it brings about improvement in the policies, processes, and practices of educational organizations. Learners acquire the knowledge necessary to become critical consumers of action research. Learners develop an understanding of multiple perspectives, laws and regulations, organizational resources, and ethics through examining published reports of data-informed decisions using a variety of decision-making strategies, models, and tools. Learners develop competence in diagnosing the organizational dynamics of selected research sites and situations, identifying alternative approaches to bringing about organizational improvement, and in applying principles of critical thinking to assessing the cycles and the outcomes of published action projects in their specialization. For EdD Adult Education, EdD Curriculum and Instruction, and EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8300. Cannot be fulfilled by transfer.

EDD8304 - The How-To of Becoming an Action Researcher (6 quarter credits). In this second research course, learners develop and demonstrate skill in using data for planning, executing, and assessing the action research process. Learners demonstrate competence in understanding the dynamics of the organizational situation, collaborating with stakeholders to develop and implement an intervention for organizational improvement, collecting, analyzing, and interpreting both qualitative and quantitative data to assess the intervention and its effects, and sharing that information with stakeholders to bring about change. For EdD Adult Education, EdD Curriculum and Instruction, and EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8300, EDD8302. Cannot be fulfilled by transfer.

EDD8306 - Systems and Theories of Organizational Dynamics and Change (6 quarter credits). Learners build on and continue their study of fundamental leadership and management principles and skills as they build the foundations of organizational dynamics including systems theory, action science, and change theory. Topics include implications of globalization and consideration of laws, regulations, and ethical implications of decision-making. For EdD Adult Education, EdD Curriculum and Instruction, and EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304. Cannot be fulfilled by transfer.

EDD8320 - Collaboration in Leading and Managing a Culture of Learning (6 quarter credits). Learners in this course identify the leadership and management skills needed to develop an assessment-, knowledge-, learning-, and community-centered culture. Learners explore ways to advocate for students and institutions, lead continuous and data driven improvement processes, and promote academic excellence and cultural competence. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306. Cannot be fulfilled by transfer.

EDD8322 - Leading and Managing Change (6 quarter credits). Learners identify and demonstrate the inquiry, analysis, communication, decision-making, and leadership skills to work with the organization’s stakeholders to identify problems, discuss alternative interventions, and develop a collaborative working process. Learners work as part of a collaborative team at their research sites to decide on an appropriate intervention to bring about improvement and to develop a plan for their action research project. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306, EDD8320. Cannot be fulfilled by transfer.

EDD8324 - Leading and Managing the Application of Organizational Theory (6 quarter credits). In this course, learners apply the leadership and management competencies gained from previous course work as they analyze the organizational dynamics of their research site. Learners build a deep understanding of the organizational context of their site and use it to lay the foundations of the improvement process that their action project intends. Finally, learners compile and organize the components of their portfolios. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306 EDD8320, EDD8322. Cannot be fulfilled by transfer.

EDD8326 - Educational Leadership and Management Capstone (6 quarter credits). The capstone is the final course prior to the final project course sequence. Learners prepare a completed draft of their project plan. Learners also complete a portfolio that includes documentation demonstrating specialization competencies. The course culminates in a final professional portfolio review that determines entry into the program’s final project sequence. For EdD Educational Leadership and Management learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306 EDD8320, EDD8322, EDD8324. Cannot be fulfilled by transfer.

EDD8330 - Adult Learning Theory and Practice (6 quarter credits). This course provides an overview of learning theories, models, and principles and their application to instructional processes for adult learners. Learners explore the social contexts in which adults learn and develop, and the influences of race, class, gender, and culture. Learners also study the nature of adult development; issues and trends in the field; theories of adult growth and development; changes in young, middle, and older adulthood; and implications for instruction and learning of adults. For EdD Adult Education learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306. Cannot be fulfilled by transfer.

EDD8332 - Program Planning and Evaluation in Adult Learning Settings (6 quarter credits). This course presents underlying theories, current practices, and techniques for developing and evaluating educational programs for learners in a variety of adult education settings. Learners identify and assess needs, establish objectives, and design and evaluate programs in adult education. Learners also examine their practice to help develop an informed, insightful, and reflective practice for effective adult program development and evaluation. For EdD Adult Education learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306, EDD8330. Cannot be fulfilled by transfer.

EDD8334 - Leading and Managing in Adult Learning Settings and Contexts (6 quarter credits). This course explores the concept of leadership in contemporary adult education settings, with specific focus on the connections between leadership and adult learning and development. Learners analyze theory and practices in effective leadership and administration in adult education settings. Finally, learners examine managerial activities such as program planning and development, leadership, organizational change, and evaluation. For EdD Adult Education learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306, EDD8330, EDD8332. Cannot be fulfilled by transfer.
Course Descriptions, continued

EDD8336 - Current Issues and Challenges in Adult Learning and Development Capstone (6 quarter credits). In this course, learners examine and reflect on the political, economic, and sociocultural forces that impact and shape their current or future roles as adult education professionals. Learners examine critical issues and controversies surrounding professional work within adult education organizations and settings. Finally, learners integrate adult education theory and practice in an applied project related to the student’s professional goals. For EdD Adult Education learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306, EDD8330, EDD8332, EDD8334. Cannot be fulfilled by transfer.

EDD8340 - Supervision and Evaluation of Curriculum, Instruction, and Assessment Programs (6 quarter credits). In this course, learners examine current theories and best practices of supervision and evaluation of curriculum, assessment and instruction programs at the K–12, higher education, and corporate levels. Learners focus on instructional leadership, program effectiveness and professional development of professional teaching staff as part of a systemic plan to improve student learning. Learners continue to use action research methods to evaluate curricular programs, identify problems, and evaluate performance. For EdD Curriculum and Instruction learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306. Cannot be fulfilled by transfer.

EDD8342 - Collaboration for the Improvement of Curriculum, Instruction, and Assessment (6 quarter credits). Learners focus on developing a professional and collaborative approach to leading and managing the design of curriculum, instruction, and assessment. Following an analysis of curriculum development, learners apply concepts of curriculum mapping and analyze the use of technology as a tool. Learners utilize collaboration and reflective practices to support the development of a personal curriculum development philosophy. For EdD Curriculum and Instruction learners only. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306, EDD8340. Cannot be fulfilled by transfer.

EDD8344 - Applying Research to the Development of a Personal Curriculum (6 quarter credits). Learners in this course develop and apply skills in the academic writing process and write a paper that incorporates the necessary research elements. Learners may only earn credit for EDD8344. Grading for this course is S/NS. Prerequisite(s): EDD8300, EDD8302, EDD8304, EDD8306, EDD8340, EDD8342, EDD8344. Cannot be fulfilled by transfer.

EDD9960 - Dissertation Coursework (4 quarter credits each). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is S/N/S. Learners must register for this course a minimum of four times to fulfill their specialization requirements. Prerequisite(s): EdD Adult Education learners must have completed EDD8336. EdD Curriculum and Instruction learners must have completed EDD8346. EdD Reading and Literacy learners must have completed EDD8222. Cannot be fulfilled by transfer.

Graduate Writing Courses

ED6088 - Mastering Scholarly Writing (4 quarter credits). Learners in this course develop and strengthen their scholarly writing and research skills. In particular, learners practice reading, drafting, revising, editing, and polishing their work to meet academic writing process standards. Learners also explore the application of rhetoric and the role of analysis in the writing process. Learners may only earn credit for OM6088 or ED6088 or PSF6088 or PSL6088 or PSY6088 or SHB6088. Prerequisite(s): Psychology learners must take PSY6088 concurrently with PSY6089.

ED7086 - Developing an Academic Writing Process (4 quarter credits). In this course, learners focus on developing a process for enhancing and improving their academic writing. Learners assess their individual writing strengths and needs and receive feedback on their writing from courseroom instructors. Using the feedback and appropriate information literacy skills, learners develop and implement a plan for the research, writing, and revision of a specific piece of academic writing. Learners may only earn credit for BMGT7086 or ED7086 or PSF7086 or PSL7086 or PSY7086 or SHB7086. Prerequisite(s): Psychology learners must take PSY7086 concurrently with PSY7087.

ED7088 - Applying Research in an Academic Writing Process (4 quarter credits). In this course, learners develop and practice the writing and research skills exemplary of an academic scholar. Learners apply their skills in the academic writing process and write a paper that incorporates the necessary research elements. Learners may only earn credit for BMGT7088 or ED7088 or PSF7088 or PSL7088 or PSY7087 or SHB7088. Prerequisite(s): BMGT7086 or ED7086 or PSF7086 or PSL7086 or PSY7086 or SHB7086. Psychology learners must have also completed PSY7087 and must take PSY7088 concurrently with PSY7089.

ED7091 - Writing for Academic Publication (4 quarter credits). In this course, learners examine relevant themes and publication standards of leading scholarly journals in their respective fields. Learners also examine the structure of literature reviews and the associated research methods used to develop them. Using faculty and tutor feedback and peer review, learners define a topic for publication, draft a submission, and create a corresponding publication time line and plan. Learners may only earn credit for BMGT7091 or ED7091 or PSF7091 or PSL7091 or SHB7091.

ED7092 - English as an International Language (4 quarter credits). Learners in this course develop an understanding of the underlying assumptions and intentions of advanced academic writing as it is practiced in the United States and the factors influencing those assumptions and intentions. Using a World Englishes perspective, learners focus on developing writing skills in the U.S. academic tradition and practice adapting their writing to various communities, specific academic disciplines and genres, and certain professional purposes. Learners may only earn credit for ED7092 or BMGT7092 or PSF7092 or PSL7092 or PSY7092 or SHB7092. Prerequisite(s): Psychology learners must take PSY7092 concurrently with PSY7093.
Residency Courses

ED-R8921 - PhD Colloquium Track 1 
(non-credit). The Track 1 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize assessment and practice of academic and intellectual skill sets essential to progressing through doctoral program course work. Learners also engage in self-reflection exercises and participate in learning experiences that address the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 1 learning outcomes. Learners must register for the colloquium that corresponds with their program. Cannot be fulfilled by transfer.

ED-R8922 - PhD Colloquium Track 2 
(non-credit). The Track 2 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize applying the research process to their chosen discipline. Learners also expand their intellectual applications and analysis skills and the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 2 learning outcomes. Learners must register for the colloquium that corresponds with their program. Prerequisite(s): ED-R8921 or COL-R8921 or ED-R8921 or PSL-R8921 or CES-R8922 or CST-R8922 or PSY-R8921 or SHB-R8922. Cannot be fulfilled by transfer.

DRP-R8000 - Dissertation Research Plan Retreat 
(non-credit). The Dissertation Research Plan Retreat includes both an online courseroom and an intensive, face-to-face residency experience. During the courseroom phase, research faculty, IRB specialists, information literacy specialists, and writing faculty guide learners through the dissertation research planning and design process. Learners focus on completing a school-specific research plan in order to obtain mentor and committee approval and to meet scientific merit requirements.

School of Public Service Leadership

Bachelor of Science in Nursing Courses

Only learners enrolled in the BSN degree program may take BSN courses.

BSN4000 - Orientation to Bachelor's Nursing Concepts (6 quarter credits). In this course learners are introduced to the role of the baccalaureate-prepared nurse and the scope of nursing practice in a variety of settings (e.g., acute, chronic, ambulatory, and end-of-life care and community health services). Learners evaluate the influence of effective nursing theory, clinical judgment, communication, and interdisciplinary collaboration on direct and indirect patient care across the lifespan. Learners also explore the relationships among culture, traditions, ethics, beliefs, and alternative and complementary medical practices that may influence the wellness of individuals, groups, communities, and diverse populations. For BSN learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

BSN4002 - Assessment, Communication, and Collaboration (6 quarter credits). In this course, learners analyze effective health assessment methods, communication strategies, and interdisciplinary collaboration techniques used in a variety of health care settings. Learners conduct comprehensive evidence-based health assessments encompassing environmental, genetic, multicultural, ethnic, and socioeconomic factors and consider the skills members of collaborative interdisciplinary teams need to promote evidence-based quality care for individuals, groups, communities, and diverse populations. Learners also explore ways of adapting their communication style to meet the specific needs of their audience. Prerequisite(s): Completion of BSN4000.

BSN4004 - Nursing Research and Informatics (6 quarter credits). This course introduces learners to the application of research and information technology in the nursing profession. Learners identify the ways information systems and patient care technologies have contributed to improved patient outcomes; evaluate the safeguards, secure practices, and ethical standards needed to promote and support data security, patient confidentiality, and regulatory requirements; and explore effective use of patient care technologies, communication systems, and information systems across the health–illness continuum. Learners also examine ethics in nursing research and scholarship and the relationships among theory, research, and behavior in the application of evidence-based nursing practice. Prerequisite(s): Completion or concurrent registration in BSN4012.

BSN4006 - Policy, Law, Ethics, and Regulations (6 quarter credits). Learners in this course examine the role of health care policy and legal, regulatory, and quality control in ethical decision making in professional nursing practice. Learners explore concepts and principles of health care policy, legal control, ethical conduct, and regulatory environments and their application to the health care environment and the nursing profession. Learners evaluate the impact of health care policy and multicultural, socioeconomic, political, legal, and regulatory factors on health care access disparities and examine ways to articulate the needs of individuals, communities, and vulnerable populations to consumers and appropriate officials. Learners also focus on the importance of cultural competence and ethical decision making in professional nursing practice. Prerequisite(s): Completion of or concurrent registration in BSN4012.

BSN4008 - Organizational and Systems Management for Quality Outcomes (6 quarter credits). This course presents the fundamental concepts and principles of individual and organizational leadership necessary for successful nursing practice in integrated and nonintegrated health care systems and environments. Learners examine and evaluate nursing leadership concepts, research, and models and explore best practices of organizational and systems leadership to apply to professional nursing practice. Learners integrate the concept of quality improvement with patient safety and examine the influence of complex organizational and leadership systems issues on quality and patient safety initiatives. Learners also analyze techniques for monitoring individual and organizational performance in promoting safe and caring patient-centered environments. Prerequisite(s): BSN4012.

BSN4010 - Health Promotion and Disease Prevention in Vulnerable and Diverse Populations (6 quarter credits). This course presents concepts, frameworks, and models used to foster health promotion and disease prevention, particularly in multicultural and vulnerable populations. Learners explore the wellness of...
individuals and populations from multicultural, ethnic, traditional, and spiritual perspectives and examine factors that cause wellness disparities among people in vulnerable populations. Learners consider the ways health care access barriers are created and identify evidence-based best practices for developing a population-focused approach to health promotion and disease prevention. Learners also explore cultural competence and ways of applying it to professional nursing practice. **Prerequisite(s): Completion of or concurrent registration in BSN4002.**

BSN4012 - Nursing Leadership and Management (6 quarter credits). In this course, learners examine theoretical concepts of leadership and management for the professional nurse, particularly those associated with health care finance, human resources, and materials allocation. Learners consider evidence-based best practices and behaviors that support effective nursing leadership in a variety of health care settings and analyze strategies for developing effective skills in coordination, delegation, collaboration, negotiation, conflict management, goal setting, performance improvement, and lifelong learning. Learners also explore ethical interprofessional communication as an essential component of positive interdisciplinary working relationships. **Prerequisite(s): Completion of or concurrent registration in BSN4010.**

BSN4014 - Global Perspectives of Community and Public Service (6 quarter credits). In this course, learners focus on developing the knowledge, skills, and techniques needed to function as effective team members in public or community service-based health care settings. Learners consider collaborative and innovative strategies for enhancing and improving current health care system approaches based on national and global holistic needs assessments and identify ways to advocate for quality patient and community outcomes and apply tribal, community, and global wellness strategies to professional practice. **Prerequisite(s): Completion of or concurrent registration in BSN4012.**

BSN4016 - Pharmacology for Patient Safety (6 quarter credits). Learners in this course focus on enhancing their current pharmacology knowledge, skills, and techniques as they apply to nursing practice. Learners study general and autonomic pharmacology and categories of drugs impacting patient safety in a variety of health care settings. Learners also focus on developing a multicultural and patient-centered perspective that addresses pharmacology, teamwork, and patient safety processes and initiatives. **Prerequisite(s): Completion of or concurrent registration in BSN4012.**

BSN4017 - Collaborative Group Process for Nursing Professionals (6 quarter credits). In this course, learners focus on developing the knowledge, skills, and techniques needed to initiate, lead, and function in collaborative group processes for the purpose of enhancing the health and wellness of individuals, groups, communities, and populations. Learners study the evolution of various groups and examine their associated concepts, processes, goals, and dynamics as they apply to the clinical setting. Learners also identify group process barriers and interventions, particularly those associated with special and vulnerable populations and community and national directives. **Prerequisite(s): Completion of or concurrent registration in BSN4012.**

BSN4020 - Nursing Capstone Project (6 quarter credits). Learners in this course focus on synthesizing and applying the nursing knowledge and skills gained during their program. Learners demonstrate proficiency by integrating nursing theories, research, and best practices into a single practice model of health promotion or disease prevention for a specific community or population group. Learners create and customize an evidence-based project plan and develop and implement strategies for achieving desired project outcomes. **For BSN learners only. Must be taken during the learner’s final quarter. Prerequisite(s): Completion of or concurrent registration in BSN4012. Cannot be fulfilled by transfer or petition.**

Doctor of Health Administration Courses

Only learners enrolled in the DHA degree program may take DHA courses.

DHA8004 - Innovative Business Practices in Health Care (6 quarter credits). Learners in this course examine various innovative health care practices, including creating a culture of accountability for personal, departmental, and organizational performance. Learners evaluate their abilities as change leaders and assess their readiness to accept responsibility for their organizational performance. Learners also demonstrate the skills needed to communicate effectively, take initiative, and reflect industry standards in the workplace. **Prerequisite(s): DHA8002 or PSL8004. Cannot be fulfilled by transfer.**

DHA8007 - Strategic Financial Management in Health Care (6 quarter credits). The focus of this course is appropriate use of financial information in the health care organization’s decision-making process. Learners examine fundamental components of organizational stewardship, including information management; short- and long-term investment planning; and ethical, professional, and social accountability. Learners also demonstrate the skills needed to develop and implement short- and long-term organizational projects in the health care environment and garner the stakeholder support necessary for achieving the financial goals and objectives of the health care organization. **Prerequisite(s): DHA8004. Cannot be fulfilled by transfer.**

DHA8008 - Health Care Policy Processes (6 quarter credits). In this course, learners develop an understanding of health care policy processes and examine the ways health care policy can affect organizational and community wellness; the ways interpersonal and professional skills, policy-related relationships, and credible sources of evidence can influence health care policy decisions and change; and the ways appropriate use of health care ethics create equitable solutions to disparities in health care policy. **Prerequisite(s): DHA8007. Cannot be fulfilled by transfer.**

DHA8011 - Evidence-Based Research Methods in Health Administration (6 quarter credits). In this course, learners examine and apply various research methods used by senior-level organizational leaders. Learners explore evidence-based research methods, identify credible research sources, and examine the ways research can be applied in health administration practice and used to address various health administration issues. **Prerequisite(s): DHA8008 and all specialization and elective course work. Cannot be fulfilled by transfer.**

DHA8013 - Action Research in Health Administration 1 (6 quarter credits). In this course, learners focus on action research as a methodological framework and the ways health care and other industries use it to inform organizational decision making and practice and improve performance. Building on this knowledge, learners prepare an action research proposal that is designed to address a particular health care problem or issue, which may become the focus of their dissertation research. The action research proposal delineates the research questions, data collection methods, processes for collaboration between participants and the researcher, and alignment with organizational goals and objectives. **Prerequisite(s): DHA8011. Cannot be fulfilled by transfer.**

DHA8015 - Action Research in Health Administration 2 (6 quarter credits). In this course, learners continue developing their skills in applying the action research methodological framework to a specific health care problem. Learners work with organizational partners to refine their action research proposal, position their proposal for success within the organization, and develop a research plan and supporting documentation they will use to move their proposal forward as an action research dissertation project. Though this course requires communication and collaboration with stakeholders in an organization, it is a learner-driven experience that does not involve on-site supervision. **Prerequisite(s): DHA8013. Cannot be fulfilled by transfer.**
DHA8020 - Health Policy in the United States (6 quarter credits). In this course, learners evaluate the impact of and connection between U.S. health policy and services delivered from a results-based, community impact perspective. Learners examine innovations in and challenges and opportunities associated with U.S. health policy development and implementation, including those related to assessing community needs; building coalitions; and measuring the success of evidence-based, health care policy solutions. Learners also study ethics and social accountability relative to domestic health policy. **Prerequisite(s):** DHA8008. **Cannot be fulfilled by transfer.**

DHA8022 - Global Health Policy (6 quarter credits). In this course, learners evaluate global health policy from a results-based, sociopolitical perspective. Learners examine innovations in and challenges and opportunities associated with global health policy development and implementation, the importance of global industry models in global health policy, and the strategic communication skills needed to influence global health care policy change. Learners also study ethics and social accountability relative to global health policy. **Prerequisite(s):** DHA General Health Administration learners must have completed DHA8008. DHA Health Policy and Advocacy learners must have completed DHA8020. **Cannot be fulfilled by transfer.**

DHA8024 - Policy Advocacy and Analysis (6 quarter credits). This course focuses on health care policy development and analysis from an advocacy perspective. Learners examine the respective influences of health care advocacy and health care policy and the ways each influences the other. Learners also develop an understanding of the importance of adopting a community orientation and demonstrate the skills needed to build coalitions to advance health care policy agendas, evaluate the short- and long-term policy objectives of the health care environment, and align health care policies with specific organizational priorities to improve the overall health care environment. **Prerequisite(s):** DHA General Health Administration learners must have completed DHA8008. DHA Health Policy and Advocacy learners must have completed DHA8022. **Cannot be fulfilled by transfer.**

DHA8030 - Contemporary Leadership Roles in Health Care (6 quarter credits). In this course, learners focus on developing the skills strategic health care leaders need to lead change, improve organizational performance, and drive accountability through results. In particular, learners explore the health care leader’s role in developing professional relationships, leading teams, evaluating community impacts, and promoting personal and professional standards of excellence within the health care environment. Learners also examine the importance of aligning their behavior with organizational and community values. **Prerequisite(s):** DHA8008. **Cannot be fulfilled by transfer.**

DHA8032 - Strategic Vision and Planning in Health Care (6 quarter credits). Learners in this course focus on developing a strategic orientation to evaluate short- and long-term operational and organizational performance goals. Learners analyze organizational systems, processes, and designs from a strategic perspective and examine various methods of strategic planning, including the use and upgrading of information management systems as a means of improving organizational outcomes within the health care environment. Learners also demonstrate the interpersonal communication and strategic decision-making skills health care administrators use to influence and optimize results. **Prerequisite(s):** DHA General Health Administration learners must have completed DHA8008. DHA Health Care Leadership learners must have completed DHA8030. **Cannot be fulfilled by transfer.**

DHA8034 - Evidence-Based Leadership in Health Care (6 quarter credits). In this course, learners demonstrate the evidence-based leadership skills needed to apply health care management research to organizational processes to derive practical solutions to health care leadership issues. Learners examine the formal and informal influence strategies used to change individual and organizational behavior and the leadership strategies used to promote collaboration, optimize workforce performance, and promote positive health care organizational outcomes. **Prerequisite(s):** DHA General Health Administration learners must have completed DHA8008. DHA Health Care Leadership learners must have completed DHA8032. **Cannot be fulfilled by transfer.**

DHA9920 - Dissertation Coursework (non-credit). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. **Grading for this course is R/NS. Prerequisite(s):** DHA8015. **Cannot be fulfilled by transfer.**

DHA9921–DHA9950 - Dissertation Research 1–Nursing Practice (4 quarter credits each). Learners complete the required dissertation milestones and prepare their dissertation for publication. **Grading for these courses is R/NS. Courses must be taken in sequence.** **Prerequisite(s):** DHA8015 and concurrent registration in DHA9920. Learners must complete PSL-R8900 prior to registering for DHA9923. **Cannot be fulfilled by transfer.**

Doctor of Nursing Practice Courses

Only learners enrolled in the DNP degree program may take DNP courses.

DNP8000 - Theoretical Foundations and Applications (4 quarter credits). This course presents an aggregate/systems/organizational focus of nursing practice and provides learners with the foundation on which to build the advanced leadership skills exemplary of a DNP-educated nurse. Learners review the theoretical models and scientific underpinnings of advanced nursing practice and examine methods of writing for and communicating with diverse populations. Learners also perform a holistic, comprehensive assessment of a health issue or complex system and design, implement, and evaluate appropriate therapeutic interventions that incorporate diverse and culturally sensitive approaches. **For DNP learners only. Must be taken by DNP learners in their first quarter. Prerequisite(s): Concurrent registration in DNP8001. Cannot be fulfilled by transfer.**

DNP8001 - DNP Field Experience 1 (1 quarter credit). In this course, DNP learners engage in ongoing planning and documentation of their field experience and its relationship to the final DNP project, a deliverable academic product that synthesizes the learner’s professional and academic growth and practice immersion experiences. Learners focus on their writing and critical-thinking skills, assess and reflect on their own progress in relation to the program outcomes, integrate faculty and preceptor feedback, and synthesize these insights as inputs into the final DNP project. Learners also develop and maintain an electronic portfolio that includes course work products, demonstrations of competency and outcome achievement, and practice experience documentation (number of hours, preceptor evaluations, achievement of objectives, and contributions to the organization). The field experience and associated courses provide the foundation and framework for the final DNP project. **For DNP learners only. Grading for this course is S/NS. Prerequisite(s): Concurrent registration in DNP8000. Cannot be fulfilled by transfer.**

DNP8002 - Contemporary Issues in Advanced Nursing Practice (4 quarter credits). The focus of this course is current advanced practice dynamics in nursing organizations and the ways the DNP-educated nurse can use them to transform clinical models for nursing and related organizational health care systems. Learners examine program evaluation, performance improvement, and quality improvement methods and identify ways to apply them to meet organizational needs. Learners also design a health care intervention strategy; strengthen their levels of clinical judgment, systems thinking, and accountability; and provide leadership and management competencies as practice specialists and consultants. **For DNP learners only. Prerequisite(s):** DNP8000, DNP8001, concurrent registration in DNP8003. **Cannot be fulfilled by transfer.**

DNP8003 - DNP Field Experience 2 (1 quarter credit). In this course, DNP learners engage in ongoing planning and documentation of their field experience and its relationship to the final DNP project, a deliverable academic product
Course Descriptions, continued

that synthesizes the learner’s professional and academic growth and practice immersion experiences. Learners focus on their writing and critical-thinking skills, assess and reflect on their own progress in relation to the program outcomes, integrate faculty and preceptor feedback, and synthesize these insights as inputs into the final DNP project. Learners also develop and maintain an electronic portfolio that includes course work products, demonstrations of competency and outcome achievement, and practice experience documentation (number of hours, preceptor evaluations, achievement of objectives, and contributions to the organization). The field experience and associated courses provide the foundation and framework for the final DNP project. For DNP learners only. Grading for this course is S/NS. Prerequisite(s): DNP8000, DNP8001, concurrent registration in DNP8002. Cannot be fulfilled by transfer.

DNP8004 - Investigation, Discovery, and Integration (4 quarter credits). In this course, learners apply the steps of scientific investigation and discovery to health care leadership and examine the relevance of patterns of health care within a practice setting. Learners use scientific literature to determine and implement best practices for evaluating nursing practice outcomes and designing health care delivery approaches that meet current and future patient needs. For DNP learners only. Prerequisite(s): DNP8002, DNP8003, concurrent registration in DNP8005. Cannot be fulfilled by transfer.

DNP8005 - DNP Field Experience 3 (1 quarter credit). In this course, DNP learners engage in ongoing planning and documentation of their field experience and its relationship to the final DNP project, a deliverable academic product that synthesizes the learner’s professional and academic growth and practice immersion experiences. Learners focus on their writing and critical-thinking skills, assess and reflect on their own progress in relation to the program outcomes, integrate faculty and preceptor feedback, and synthesize these insights as inputs into the final DNP project. Learners also develop and maintain an electronic portfolio that includes course work products, demonstrations of competency and outcome achievement, and practice experience documentation (number of hours, preceptor evaluations, achievement of objectives, and contributions to the organization). The field experience and associated courses provide the foundation and framework for the final DNP project. For DNP learners only. Grading for this course is S/NS. Prerequisite(s): DNP8004, DNP8005, concurrent registration in DNP8006. Cannot be fulfilled by transfer.

DNP8008 - Executive Leadership and Ethics in Health Care (4 quarter credits). In this course, learners analyze the executive leadership and communication skills used to facilitate and foster group consensus and develop and maintain the therapeutic relationships and partnerships needed to promote optimal health care outcomes. Learners develop and evaluate ethical practice strategies for promoting patient safety and managing issues generated by health disparities. Learners also focus on developing the skills needed to guide, mentor, and support other nurses in their effort to achieve excellence in nursing practice. For DNP learners only. Prerequisite(s): DNP8004, DNP8005, concurrent registration in DNP8009. May be taken concurrently with DNP8006 and DNP8007. Cannot be fulfilled by transfer.

DNP8009 - DNP Field Experience 5 (1 quarter credit). In this course, DNP learners engage in ongoing planning and documentation of their field experience and its relationship to the final DNP project, a deliverable academic product that synthesizes the learner’s professional and academic growth and practice immersion experiences. Learners focus on their writing and critical-thinking skills, assess and reflect on their own progress in relation to the program outcomes, integrate faculty and preceptor feedback, and synthesize these insights as inputs into the final DNP project. Learners also develop and maintain an electronic portfolio that includes course work products, demonstrations of competency and outcome achievement, and practice experience documentation (number of hours, preceptor evaluations, achievement of objectives, and contributions to the organization). The field experience and associated courses provide the foundation and framework for the final DNP project. For DNP learners only. Grading for this course is S/NS. Prerequisite(s): DNP8006, DNP8007, concurrent registration in DNP8010. May be taken concurrently with DNP8008 and DNP8009. Cannot be fulfilled by transfer.
Course Descriptions, continued

DNP8012 - Nursing Technology and Health Care Information Systems (4 quarter credits). Learners in this course apply information technology and research methods within the health care environment and design, apply, and evaluate the use of technology in health care information systems. In particular, learners focus on developing and executing evaluation plans that monitor an organization’s patient care, systems, and quality improvement outcomes. For DNP learners only. Prerequisite(s): DNP8008, DNP8009, concurrent registration in DNP8013. May be taken concurrently with DNP8010 and DNP8011. Cannot be fulfilled by transfer.

DNP8013 - DNP Field Experience 7 (1 quarter credit). In this course, DNP learners engage in ongoing planning and documentation of their field experience and its relationship to the final DNP project, a deliverable academic product that synthesizes the learner’s professional and academic growth and practice immersion experiences. Learners focus on their writing and critical-thinking skills, assess and reflect on their own progress in relation to the program outcomes, integrate faculty and preceptor feedback, and synthesize these insights as inputs into the final DNP project. Learners also develop and maintain an electronic portfolio that includes course work products, demonstrations of competency and outcome achievement, and practice experience documentation (number of hours, preceptor evaluations, achievement of objectives, and contributions to the organization). The field experience and associated courses provide the foundation and framework for the final DNP project. For DNP learners only. Grading for this course is S/NS. Prerequisite(s): DNP8012, DNP8011, concurrent registration in DNP8010 and DNP8011. Cannot be fulfilled by transfer.

DNP8014 - Global Population Health (4 quarter credits). In this course, learners analyze epidemiological, biostatistical, occupational, and environmental data and use it to develop, implement, and evaluate health promotion and disease prevention efforts in global populations. Learners also evaluate the accuracy of consumer health information sources and focus on preparing themselves to lead the development and implementation of institutional, local, state, national, or international health care policy. For DNP learners only. Prerequisite(s): DNP8010, DNP8011, concurrent registration in DNP8010. May be taken concurrently with DNP8010 and DNP8011. Cannot be fulfilled by transfer.

DNP8015 - DNP Field Experience 8 (1 quarter credit). In this course, DNP learners engage in ongoing planning and documentation of their field experience and its relationship to the final DNP project, a deliverable academic product that synthesizes the learner’s professional and academic growth and practice immersion experiences. Learners focus on their writing and critical-thinking skills, assess and reflect on their own progress in relation to the program outcomes, integrate faculty and preceptor feedback, and synthesize these insights as inputs into the final DNP project. Learners also develop and maintain an electronic portfolio that includes course work products, demonstrations of competency and outcome achievement, and practice experience documentation (number of hours, preceptor evaluations, achievement of objectives, and contributions to the organization). The field experience and associated courses provide the foundation and framework for the final DNP project. For DNP learners only. Grading for this course is S/NS. Prerequisite(s): DNP8014, DNP8015, concurrent registration in DNP8016. Cannot be fulfilled by transfer.

DNP8016 - DNP Capstone 1 (4 quarter credits). In this course, learners demonstrate synthesis of The Essentials of Doctoral Education for Advanced Nursing Practice and program course work and experience in a final project. Learners identify a problem encountered during their practice immersion experience and develop an appropriate intervention or practice change to address it. Learners examine and create an integrated review of relevant literature and evidence that supports and validates their choice of practice change and formalize their conclusions in a scholarly article or professional presentation. For DNP learners only. Prerequisite(s): DNP8014, DNP8015, concurrent registration in DNP8017. Cannot be fulfilled by transfer.

DNP8017 - DNP Field Experience 9 (1 quarter credit). In this course, DNP learners engage in ongoing planning and documentation of their field experience and its relationship to the final DNP project, a deliverable academic product that synthesizes the learner’s professional and academic growth and practice immersion experiences. Learners focus on their writing and critical-thinking skills, assess and reflect on their own progress in relation to the program outcomes, integrate faculty and preceptor feedback, and synthesize these insights as inputs into the final DNP project. Learners also develop and maintain an electronic portfolio that includes course work products, demonstrations of competency and outcome achievement, and practice experience documentation (number of hours, preceptor evaluations, achievement of objectives, and contributions to the organization). The field experience and associated courses provide the foundation and framework for the final DNP project. For DNP learners only. Grading for this course is S/NS. Prerequisite(s): DNP8014, DNP8015, concurrent registration in DNP8016. Cannot be fulfilled by transfer.

DNP8018 - DNP Capstone 2 (4 quarter credits). In this course, learners evaluate the importance of the dissemination of scholarly work in the nursing field and examine and practice applying the concepts of peer-mentorship, accountability, and ethical behavior. Learners complete all final project field experiences and field site evaluations; submit their final logs and documentation to their e-portfolio; finalize their capstone projects; and present them to an academic committee for review, evaluation, and approval. For DNP learners only. Prerequisite(s): DNP8016, DNP8017, concurrent registration in DNP8019. Cannot be fulfilled by transfer.

DNP8019 - DNP Field Experience 10 (1 quarter credit). In this course, DNP learners engage in ongoing planning and documentation of their field experience and its relationship to the final DNP project, a deliverable academic product that synthesizes the learner’s professional and academic growth and practice immersion experiences. Learners focus on their writing and critical-thinking skills, assess and reflect on their own progress in relation to the program outcomes, integrate faculty and preceptor feedback, and synthesize these insights as inputs into the final DNP project. Learners also develop and maintain an electronic portfolio that includes course work products, demonstrations of competency and outcome achievement, and practice experience documentation (number of hours, preceptor evaluations, achievement of objectives, and contributions to the organization). The field experience and associated courses provide the foundation and framework for the final DNP project. For DNP learners only. Grading for this course is S/NS. Prerequisite(s): DNP8016, DNP8017, concurrent registration in DNP8018. Cannot be fulfilled by transfer.

Doctor of Public Administration Courses

DPA8002 - Public Services Theory, Issues, and Research (4 quarter credits). This course presents the historical and contemporary roles and relationships of the public sector in the United States. It provides a scholarly perspective of public policy and administration that traces major theories associated with the field and the political, social, and economic context within which they developed. Learners focus on developing the critical-thinking and analysis skills needed to apply theory to local, state, and federal levels of government and explore the implications of public policy theory on careers in the field. For DPA learners only. DPA8002 must be taken by DPA learners in their first quarter. May be taken concurrently with DPA8480. Cannot be fulfilled by transfer.
DPA8100 - Fundamentals of Public Administration Research (4 quarter credits). Learners in this course examine theories that guide the acquisition of knowledge within the public administration profession. Learners analyze and evaluate the methods used to develop theories, link theory to research, evaluate published research, and apply research findings to practice. Learners also complete the Collaborative Institutional Training Initiative (CITI) module required for academic research. For DPA learners only. Prerequisite(s): Completion of or concurrent registration in DPA8404. May be taken concurrently with DPA8408. Cannot be fulfilled by transfer.

DPA8103 - Theory Development in Public Administration Research (4 quarter credits). In this course, learners analyze current and emerging public administration theories, the circumstances surrounding their development, and their applications in the field. Learners delineate the links between theory and practice and identify future public administration implications and trends. Learners also conduct a comprehensive literature review, synthesize the literature, and develop and evaluate the theoretical constructs guiding their participatory action research proposal in preparation for their dissertation. For DPA learners only. Prerequisite(s): Completion of or concurrent registration in DPA8128. May be taken concurrently with DPA8484. Cannot be fulfilled by transfer.

DPA8106 - Program Evaluation and Participatory Research (4 quarter credits). Learners in this course analyze the theories and methods of participatory action research and conduct a program evaluation in which they focus on the application of this research methodology. Topics include planning and sampling, measurement, statistical and qualitative analytic models, analysis and interpretation of results, and ethical considerations. Learners conceptualize, plan, and design a participatory action proposal for doctoral research. DPA learners only. Prerequisite(s): Completion of or concurrent registration in DPA8488. Cannot be fulfilled by transfer.

DPA8400 - Theories of Leadership and Public Administration (4 quarter credits). Learners in this course build theoretical and practical knowledge of human behavior, coalition building, communications, and the influences of various leadership styles. Learners examine the ways in which public administration leadership is unique in its representational nature, structure, balance of power, and systems perspective and focus on improvements leaders can implement to enhance public value within their sphere of influence. Other topics include interactions with political leaders and lobbyists, strategies for motivating a civil service-protected workforce, and skills for effectively communicating at various levels. Cannot be fulfilled by transfer.

DPA8404 - Principles of Organization Theory and Practice (4 quarter credits). This course presents the ways organizational behavior is influenced by individual differences, group processes and interactions, and organizational processes. Learners examine motivation, productivity, diversity, group development, team building, collaboration, coordination with outside contractors, decision-making and communication processes, power and politics, and organizational culture. Learners also focus on developing the skills and abilities essential for effective management in changing organizational contexts. Cannot be fulfilled by transfer.

DPA8408 - Ethics and Social Responsibility (4 quarter credits). In this course, learners study the ways in which creating and maintaining public value and mission-specific leadership provides the foundations for ethical behavior. Learners analyze case studies that illustrate ethical dilemmas in order to develop intelligence, planning, operations, command, interagency coordination, communication, and technology solutions applicable to a variety of public agencies and situations. Cannot be fulfilled by transfer.

DPA8412 - Global and Diverse Societies (4 quarter credits). Learners in this course explore the cultural values and styles of communicating, reasoning, and decision making necessary to cross cultural boundaries effectively. Learners examine the challenges of working cross-culturally to create and enhance public value, equitable solutions, and effective public administration systems and policies that improve process and practice. Cannot be fulfilled by transfer.

DPA8416 - Public Administration and Community Collaboration (4 quarter credits). Learners in this course study theories of participative government, community development, and change management as they relate to collaboration between government and communities. Topics include community collaboration through education, communication, participation, and advocacy at all levels of government. Cannot be fulfilled by transfer.

DPA8420 - Public Policy Analysis and Advocacy (4 quarter credits). This course focuses on the role of policy development in areas of public safety, health care, immigration, social services, transportation, housing, labor, arts, and the environment. Learners study the craft of public policy making as it is applied at legislative and administrative sites and at all levels of the public sector. Other topics include the policy process, agenda setting, advocacy, analysis, political process management, policy implementation, and evaluation and feedback in the public policy arena. Cannot be fulfilled by transfer.

DPA8424 - Theories and Practices of Public Human Resource Management (4 quarter credits). This course is a survey of philosophies, approaches, and systems of managing people in government organizations and includes historical developments, personnel management practices and behaviors, and current issues. Learners examine recruitment, classification, compensation, training, evaluation, labor-management relations functions, and the use of outside contractors. Cannot be fulfilled by transfer.

DPA8428 - Public Needs Assessment and Planning (4 quarter credits). This course provides learners with an introduction to the needs-based planning tools used to evaluate the impact of legislation, regulations, programs, and processes and develop plans for systems changes. Topics include selecting programs for evaluation, crafting program descriptions, identifying stakeholders and their interests, developing logic models for decision making, framing evaluation questions, applying quantitative and qualitative tools of analysis, and formulating evaluation reports and feedback for decision makers. Cannot be fulfilled by transfer.

DPA8450 - Finance Policies and Practices in Public Administration (4 quarter credits). Learners in this course examine the methods of using budgeting, taxing, and public funding mechanisms to finance public policies and programs. Learners assess the budgetary assumptions and expenditure controls that influence public sector financial decision making; evaluate the public finance methods the government uses to raise funds for specific policies and legislation; and synthesize public sector financing theory and practice in the development of a financial plan for an organization. Learners also focus on the public finance tactics employed during periods of scarcity and surplus. Prerequisite(s): DPA learners must have completed DPA8103. Cannot be fulfilled by transfer.

DPA8480 - Field Experience I: Conference Preparation (4 quarter credits). In this case study course, learners focus on integrating theory with practice. Learners prepare to attend a public administration annual professional conference and develop the initial portions of a white paper based on the key focus areas of the conference. The white paper includes an evaluation of the policy or issue discussed; a review of policy implications for public leaders; and recommendations for policy implementation or actions that enhance public value, citizen involvement, and collaboration. Learners must have completed DPA8480 prior to attending a public administration annual professional conference. For DPA learners only. Prerequisite(s): Completion of or concurrent registration in PSL8002 or DPA8002. May be taken concurrently with DPA8400. Cannot be fulfilled by transfer.
Course Descriptions, continued

DPA8484 - Field Experience 2: Legislative Interaction (4 quarter credits). The focus of this case study course is legislation, policy evaluation, and cost-benefit analysis. Learners determine an issue related to their focus area and discuss the issue with local, state, and federal public service leaders, interest groups, and key lobbyists. Learners conduct interviews with selected public service and interest group representatives and develop a white paper. The white paper includes recommendations for specific leadership approaches to modifying, evaluating, and expanding governmental policies, regulations, and actions. Learners must have attended the American Society for Public Administration’s annual professional conference prior to registering for DPA8484. For DPA learners only. Prerequisite(s): DPA8103. May be taken concurrently with DPA8428. Cannot be fulfilled by transfer.

DPA8488 - Field Experience 3: Comprehensive Analysis (4 quarter credits). In this case study course, learners focus on program evaluation and cost-benefit analysis from a multidisciplinary perspective. After selecting a program to evaluate, learners determine an appropriate program evaluation method that includes cost-benefit analysis and application of a public value model. Learners develop a comprehensive analysis of a multidisciplinary case study and write a white paper for publication in a peer-reviewed public service journal. For DPA learners only. Prerequisite(s): DPA8484. May be taken concurrently with DPA8106. Cannot be fulfilled by transfer.

DPA9290 - Action Research Dissertation Courseroom (non-credit). The DPA dissertation is a participatory action research project undertaken by learners in their field of specialization. This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones in their research. Grading for this course is R/NS. Prerequisite(s): All required and elective course work. Cannot be fulfilled by transfer.

DPA9921–DPA9950 - Action Research Dissertation 1–Action Research Dissertation 30 (5 quarter credits each). The DPA dissertation is a participatory action research project undertaken by learners in their field of specialization. Learners complete the required dissertation milestones and prepare their dissertation for publication. Grading for these courses is R/NS. Courses must be taken in sequence. Prerequisite(s): All required and elective course work and concurrent registration in DPA9920. Cannot be fulfilled by transfer.

Doctor of Public Health Courses

DRPH8110 - History and Theory of Public Health (6 quarter credits). Learners in this course engage in an extensive critique and analysis of the philosophical orientations influencing public health practice, including communications, leadership, systems, chaos, public administration, social justice, and epidemiology theories. Learners review historical developments in the field and evaluate the ways they contributed to current public health policy and decision making. Prerequisite(s): DRPH8004 and DRPH8005, or PSL8004. Cannot be fulfilled by transfer.

DRPH8120 - Domestic and International Public Health Policy Action (6 quarter credits). In this course, learners explore public health policy planning and implementation from domestic and global perspectives. Learners analyze the public health policy development cycle and review the public and private agencies and institutions that drive public health policy on local, national, and international levels. Learners also explore the role and function of advocacy in public health and the cultural and socioeconomic factors contributing to structural inequalities that require a public health policy response. Prerequisite(s): DRPH8110. Cannot be fulfilled by transfer.

DRPH8170 - Advanced Practice in Epidemiology (6 quarter credits). Learners in this course explore epidemiological action research and intervention strategies and evaluate the effects of interventions on the translation of clinical trial findings into public health practice. Learners also examine the etiology of diseases and interpret measures of disease frequency, prevalence, and association between risk factors and confounding variables. Prerequisite(s): DrPH Epidemiology learners must have completed DRPH8412. DrPH Health Advocacy and Leadership learners must have completed DRPH8212. Cannot be fulfilled by transfer.

DRPH8180 - Advanced Action Research Methods (6 quarter credits). In this course, learners examine participatory action research methods in the planning of a public health and epidemiological research project. Learners design an action research project using critical theory, ethical parameters, and a range of qualitative and quantitative research methods. As part of the research project plan, learners prepare an action research proposal that delineates the research topic, data collection methods, and decision-making model on what action to pursue as a result of the research findings. Learners also explore effective communication skills and collaborative approaches associated with the relationship between the researcher and participant. Prerequisite(s): DRPH8170. Cannot be fulfilled by transfer.

DRPH8190 - Experiential Project (6 quarter credits). Learners in this course integrate the theory, research, and practice knowledge gained during the program in a final experiential project and corresponding white paper. Learners attend a recognized professional fellowship, advocate for a public health program or policy, or design a work project that meets the needs of a recognized public health organization and develop a white paper. The white paper, which incorporates the tenets of action research and follows the publication standards of an appropriate peer-reviewed journal, includes an evaluation of the project topic and provides specific recommendations for action. Though this course requires communication and collaboration with stakeholders in an organization, it is a learner-driven experience that does not involve on-site supervision. Prerequisite(s): DRPH8180. Cannot be fulfilled by transfer.

DRPH8200 - Critical Issues in Urban and Rural Health (6 quarter credits). In this course, learners evaluate critical issues in urban and rural populations from a public health advocacy and leadership perspective. Learners analyze the physical, environmental, and psychosocial factors that are unique to urban and rural areas and evaluate communication and collaboration strategies used to effectively allocate resources and plan for the health needs of geographically diverse populations. Prerequisite(s): DRPH8120. Cannot be fulfilled by transfer.

DRPH8204 - Fundamentals of Public Health Research (6 quarter credits). This course provides an overview of the fundamentals of developing and applying action research strategies to effectively address public health policy and practice issues. Learners study the theories, practices, and ethical parameters that guide the acquisition of public health research data; analyze the methods used to plan, develop, implement, evaluate, and revise public health action research studies; and examine public health research principles, including disease occurrence measurements and effective health promotion and intervention. Prerequisite(s): DRPH8200. Cannot be fulfilled by transfer.

DRPH8208 - Leading Public Health Institutions (6 quarter credits). Learners in this course explore the requirements and responsibilities of leadership in the public health field. Learners review management and leadership principles and discuss the importance of creating a leadership vision, developing a motivated workforce, engaging stakeholders, and modeling ethical behavior. Other course topics include the requirements for financing a public health mission, appropriate responses to public health crises, and legal and regulatory public health concerns. Prerequisite(s): DRPH8204. Cannot be fulfilled by transfer.

DRPH8212 - Design and Implementation of Public Health Strategies (6 quarter credits). Learners in this course explore methods for designing and implementing effective public health strategies. Learners formulate and evaluate short- and long-term solutions to public health problems and epidemiological issues using systems thinking and research methodologies that are collaborative, ethical, and culturally responsive. Prerequisite(s): DRPH8208. Cannot be fulfilled by transfer.
DRPH8400 - Epidemiological Issues in Urban and Rural Health (6 quarter credits). In this course, learners evaluate critical issues in urban and rural health from an epidemiological perspective. Learners examine epidemiological research and associated research methodologies and practices and use them to identify the determinants of health disparities in urban and rural populations. Learners also analyze the physical, environmental, psychosocial, and occupational factors unique to urban and rural areas and evaluate communication and collaborative strategies used to effectively allocate resources and plan for the health needs of geographically diverse populations. Prerequisite(s): DRPH8120. Cannot be fulfilled by transfer.

DRPH8404 - Fundamentals of Epidemiological Research (6 quarter credits). This course provides an overview of the fundamentals of epidemiological research development and conduct. Learners study the theories, practices, and ethical parameters that guide the acquisition of epidemiological data; analyze the methods used to plan, develop, implement, evaluate, and revise epidemiological research studies; and examine epidemiological research principles, including disease occurrence measurements and risk calculation. Prerequisite(s): DRPH8400. Cannot be fulfilled by transfer.

DRPH8408 - Chronic and Infectious Diseases in Epidemiology (6 quarter credits). Learners in this course study chronic and infectious disease case studies to gain a better understanding of disease syndromes, their causes, and associated prevention strategies. Learners analyze the genetic, biological, molecular, environmental, psychosocial, and occupational factors that contribute to chronic and infectious disease prevalence across diverse populations and the collaborative strategies used to create public health solutions that address those factors. Learners also examine research methodologies and evidence-based practices for conducting outbreak investigations, developing diseases surveillance systems, evaluating transmission patterns, assessing intervention strategies, and using technology and multimedia to organize and present research findings. Prerequisite(s): DRPH8404. Cannot be fulfilled by transfer.

DRPH8412 - Biogenetics in Epidemiology (6 quarter credits). This course presents principles of biogenetic epidemiology and includes an investigation of gene structure and hormone and protein synthesis. Learners analyze the genetic, biological, molecular, environmental, psychosocial, and occupational factors that contribute to disease prevalence across diverse populations and the collaborative strategies used to create public health solutions that address those factors. Learners also examine the application of systems thinking, animal testing, and genetic engineering in biogenetic research and public health solution design and implementation. Prerequisite(s): DRPH8408. Cannot be fulfilled by transfer.

DRPH9920 - Dissertation Course Room (non-credit). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is R/NS. Prerequisite(s): DRPH8190. Cannot be fulfilled by transfer.

DRPH9921 - DRPH9950 - Dissertation Research 1 - Dissertation Research 30 (5 quarter credits each). Learners complete the required dissertation milestones and prepare their dissertation for publication. Grading for these courses is R/NS. Courses must be taken in sequence. Prerequisite(s): DRPH8190 and concurrent registration in DRPH9920. Learners must complete PSL-R8900 prior to registering for DRPH9923. Cannot be fulfilled by transfer.

Master’s Homeland Security Courses

HLS5002 - Survey of Homeland Security Issues, Theories, and Concepts (4 quarter credits). This foundational course exposes learners to a breadth of interdisciplinary and multidisciplinary homeland security issues. Learners examine the roles of the core components of the criminal justice and emergency management system, intelligence community, military, and private sector to gain an understanding of the nature of homeland security. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

HLS5004 - Threats to the Homeland (4 quarter credits). In this course, learners evaluate illicit transnational threats to people and property; articulate solutions to address those threats; and analyze the effects of technological differences, psychological behaviors, social networks, and the prevalence of internal and foreign players on homeland security. Learners also focus on the importance of communication and sharing information to homeland safety and security.

HLS5006 - Survey of Research in Homeland Security (4 quarter credits). In this course, learners build foundational knowledge of homeland security research by exploring the research tools and methods used to produce extant literature in the field. Learners also strengthen the critical analysis and information literacy skills needed to analyze homeland security literature. Cannot be fulfilled by transfer.

HLS5008 - National Security and Intelligence (4 quarter credits). Learners in this course analyze the history and functions of the intelligence agencies mandated to protect the United States from overt and covert threats. Learners examine the relationships between intelligence agencies and their associated intelligence functions at the local, state, federal, and global level and explore the evolution and use of technology in collecting intelligence for proactive and reactive homeland security initiatives.

HLS5010 - Critical Infrastructure and Cyber Security (4 quarter credits). The focus of this course is the evolution of critical infrastructure and the role of U.S. homeland security agencies and the private sector in protecting critical infrastructure, including cyber security. Learners examine the primary sectors of critical infrastructure and explore various government initiatives being developed to protect them. Learners also discuss the importance of allocating resources to protect the most vulnerable critical infrastructures.

HLS5012 - Border Security (4 quarter credits). Learners in this course explore the challenges associated with protecting and monitoring the United States’ coastlines and ports. Learners examine the evolution of government agencies within the Department of Homeland Security, including the Transportation Security Administration (TSA) and Immigration and Customs Enforcement (ICE), and their roles in implementing homeland security initiatives.

HLS5108 - Preparedness, Mitigation, and Emergency Management (4 quarter credits). This course emphasizes preparedness as the core component of the emergency management paradigm. Learners examine preparedness and its associated issues regarding resources and funding, training, and managing homeland security and emergency management initiatives. Learners also explore the collaborative efforts of local, state, and federal government and various public safety agencies to manage preparedness, including the development of the National Incident Management System (NIMS) and National Response Framework (NRF) paradigms.

HLS5991 - Homeland Security Integrative Project (4 quarter credits). In this course, learners demonstrate proficiency in homeland security by applying learning from required courses to complete an analysis of a homeland security organization or system or to propose a new application in their professional field. For MS in Homeland Security learners only. Prerequisite(s): Completion of all required course work. Cannot be fulfilled by transfer.

HLS6006 - Laws, Policies, and Ethics in Homeland Security (4 quarter credits). In this course, learners explore homeland security-specific laws and policies, including the Fourth Amendment and application of search and seizure as it relates to national security; the Foreign Intelligence Surveillance Act (FISA); and the passage, implementation, applications, and criticism of the USA PATRIOT Act. Learners also discuss the balance between citizens’ rights and public safety and order and the role of ethics in homeland security decision making.
Course Descriptions, continued

HLS6016 - Homeland Security Influence and Leadership (4 quarter credits). This course presents the major theories of leadership and leadership qualities unique to public safety and homeland security. Learners explore the role of leaders in implementing and managing change in homeland security and examine case studies exemplifying characteristics of successful and unsuccessful leadership in the field. Cannot be fulfilled by transfer.

HLS6104 - Comparative and International Security (4 quarter credits). Learners in this course explore homeland security from a global perspective and examine comparative public safety systems. In particular, learners evaluate global public safety coordination efforts and the ways various countries proactively and reactively respond to homeland security initiatives within their rule of law.

HLS6112 - Communication and Media in Homeland Security (4 quarter credits). In this course, learners examine the significance of communication within the homeland security field. Learners explore ways of managing information, assess the effects of media on homeland security practices and policies, and determine best practices for partnering with the media to communicate critical information.

HLS6116 - Psychology of Homeland Security (4 quarter credits). Learners in this course discuss role and applications of psychology within homeland security. Learners explore psychological topics specific to the field, such as the effects of public fear, and discuss the ways those topics and the perceptions of those topics affect homeland security policy.

Master's and Doctoral Human Services Courses

HS5002 - Survey of Research in Human Development and Behavior (4 quarter credits). This course presents theories of human development and behavior throughout the lifecycle. Learners examine approaches for researching human development, including personality and moral development theory. Learners also focus on the developing person using the theoretical lenses of disciplines such as psychology, anthropology, and biology. Must be taken during the learner’s first quarter. Learners may only earn credit for COUN5003 or HS5002 or SHBS5003. Cannot be fulfilled by transfer.

HS5007 - Introduction to Research Methodology (4 quarter credits). In this course, learners are introduced to the component elements of research. Learners examine existing literature to help them formulate researchable questions and apply sound research methods. Learners also gain insight on becoming intelligent consumers of research and discerning critics and supporters of data within the workplace.

HS5020 - Research: A Tool for Forensics Practitioners (4 quarter credits). In this course, learners explore methods of using research to identify the etiology of particular social problems, evaluate existing alternative intervention strategies, and determine the effectiveness and applicability of those strategies in relationship to the demographics of a particular social problem or situation. Learners also build foundational research knowledge and information literacy skills and integrate research and literature in field-based course work.

HS5101 - Health Care Finance (4 quarter credits). This course addresses financial management concepts and practices used by health care organizations. Topics include basic accounting, financial statements and ratios, evaluation of project investment decisions, break-even analysis, budgeting, cost allocation, and reimbursement methodologies. Additional topics include reimbursement mechanisms, managed care, capitation, per-case or per-diagnosis payment, mechanics of third-party payers, and the effects reimbursement types have on health care provider organizations. Learners discuss issues of working capital, capital budgeting, and investment in relation to net present value and value added to the organization, health care organizations’ ratio analysis, cost analysis, and other financial management techniques of primary importance to health care organizations.

HS5204 - Human Services Theory and Application (4 quarter credits). In this course, learners examine human service theories and delivery models to gain a broad understanding of the human services profession. Learners also explore various contemporary social problems relevant to the human services field and practice applying professional expectations associated with ethics, culture, and diversity to address them.

HS5304 - Ethnic and Linguistic Minorities in the Workplace (4 quarter credits). This course provides an overview of ethnic and linguistic minorities found in the American workplace. Learners synthesize current theories, methods, and research related to diversity and cross-cultural awareness and apply them to linguistic and ethnic minorities in the workplace. Learners examine employer codes of ethics and the ways minorities have been able to achieve success despite barriers. Learners also analyze the influence ethnic and linguistic minorities have on the success of individuals, organizations, and the labor industry. Learners may earn credit for either CST5304 or HS5304, but not both.

HS5315 - Professional and Scientific Ethics (4 quarter credits). Learners in this course examine the evolution of professional ethics and analyze the effect of ethics on education, psychotherapy, law, and institutional guidelines protecting human subjects in research. Learners also identify current ethical issues in the human services field and explore methods used to effectively address them. Learners may earn credit for either CST5315 or HS5315, but not both.

HS5317 - Social Systems (4 quarter credits). Learners in this course review basic features and factors of social systems theory as it applies to groups, families, agencies, institutions or corporations, and government entities. The course addresses problems inherent in the operation of these systems and explores resolution of these problems from a systemic viewpoint. Additionally, learners in the course study issues of social policy making and decision making that affect conditions of social change.

HS5318 - Scope of Human Services (4 quarter credits). This course presents learners with contemporary social problems addressed by human service professionals in the field. Learners examine theories of human service delivery, management, culture, and diversity to gain a broad understanding of the human services profession in diverse delivery settings. Learners also use the knowledge, skills, and methods acquired during the course to address a contemporary social problem. Learners may earn credit for either CST5318 or HS5318, but not both.

HS5320 - Professional Ethics in Human Services (4 quarter credits). Learners in this course analyze the ethical standards and expectations required of human services professionals in research and practice. Learners apply an ethical problem-solving framework to solve a variety of ethical dilemmas and issues relevant to the human services field.

HS5330 - Introduction to Multidisciplinary Practice (4 quarter credits). Learners in this course explore a multidisciplinary approach to human services practice and the ways it can be used to address contemporary social problems. Learners consider their understanding of the people and settings associated with effective multidisciplinary teams and focus on developing the skills needed to collaborate with multiple stakeholders in a variety of settings to solve problems and make decisions. Prerequisite(s): HS5204. Cannot be fulfilled by transfer.

HS5334 - Ethnic and Cultural Awareness (4 quarter credits). This course is a survey of theories, research, and concepts that highlight the importance of race, culture, and ethnicity in individual and group experience. Learners consider the effects of gender, social class, religion, and disability on experience and evaluate the role of the human service and educational professional in addressing the multicultural needs of clients and colleagues in the workforce. Learners also examine cross-cultural issues and practice applying a variety of theoretical approaches and methodologies to real-life scenarios. Learners may only earn credit for COUN5334 or CST5334 or HS5334 or SHBS5334.
Course Descriptions, continued

**HS5390 - Skills for Human Services Professionals** (4 quarter credits). In this course, learners focus on developing the fundamental professional communication, collaboration, and problem-solving skills necessary for working with individuals, communities, and agencies. Learners also explore techniques for gathering information about client needs, helping clients develop goals, and recommending strategies to assist clients in achieving those goals. Prerequisite(s): HS5204; HS5315 or HS5320. Cannot be fulfilled by transfer.

**HS5401 - History of Social Welfare** (4 quarter credits). This course is an advanced historical survey of social services, public policies, social welfare, and the profession of social work in the U.S. from the colonial era to the present. Learners in the course explore the historical social welfare experience of different groups, including women, Asian-Americans, African-Americans, Native Americans, Hispanics, citizens with disabilities, gays and lesbians, and others in the U.S. Some comparisons are made to other social welfare systems, particularly those of England, which greatly influenced early U.S. “poor laws.”

**HS5402 - Social Change and Public Policy** (4 quarter credits). Learners in this course are introduced to social welfare policies and programs that are designed to improve the well-being and quality of people’s lives. Learners explore the process of development and implementation of programs targeted to poverty, mental illness, HIV/AIDS, children and families, the elderly, ethnic minorities, and other social problems and groups. Learners also begin to acquire skills in policy and program formation, change, and evaluation. Learners become familiar with ways that social welfare policies affect the direct practice of human service professionals and social workers, the professional role of affecting change at the public policy level, and policy at the agency level.

**HS5423 - Philosophy of Social Work** (4 quarter credits). Learners in this course review the history, development, and intervention methods of contemporary social work within the framework of social work philosophy. Learners examine issues related to a wide range of families, communities, and systems by conducting analyses of social welfare systems with the objective of improving social conditions.

**HS5436 - Utilization of Community Resources** (4 quarter credits). Learners in this course investigate the influence of larger social systems on human behavior and various methods of organizing and utilizing community resources. The course addresses specific topics such as theories of social organization, community organizing, self-help organizations, use of volunteers, and the use of social policy to influence human behavior.

**HS5500 - Multicultural Issues in Health Care** (4 quarter credits). Learners in this course examine multicultural issues in health care from a community and organizational perspective. Learners analyze various solutions used to address multicultural health care disparities and develop an implementation plan to better meet the diverse health care needs of the local community. Learners may earn credit for either CST5500 or HS5500, but not both.

**HS5501 - Health Informatics** (4 quarter credits). This course provides a management perspective of information technology and ways for health care administrators to use information technology to maximize organizational performance. Topics include fundamental principles of information technology and data management and their implications for health care administrators. Learners explore the use of technology, data bases, and other analytical tools to construct, analyze, and present information related to health care management and problem solving as well as strategic information systems planning, systems analysis, system design, evaluation, and selection. In addition, learners examine current applications, such as patient care, administrative and strategic decision support, managed health, health information networks, and the Internet to determine how they may be used to meet the challenges facing health care administrators today and in the future.

**HS5509 - Long-Term Care** (4 quarter credits). In this course, learners examine how their profession relates to long-term care and the management of personal, social, and medical services needed by people who can no longer care for themselves. While learners explore areas of home care and assisted living facilities, the primary focus of the course is on skilled nursing facilities and the crisis facing this industry today. Topics include changes in long-term care, institutional versus non-institutional care; system financing, public reimbursement, balancing cost and quality, staffing, licensure, certification, inspection, and review; and the levels of care including the role of hospice. Learners acquire a basic understanding of both the social and medical models along this continuum of care.

**HS5510 - Survey of Current Issues in Gerontology** (4 quarter credits). This course provides an overview of the major theories and concepts of gerontology. Learners study the behavioral, psychological, and social effects of aging and their impact on individuals, families, communities, and public policy. Learners also examine current research and development in aging, advocacy, public policy, and continuum of care.

**HS5514 - Social and Cultural Aspects of Aging** (4 quarter credits). The focus of this course is on the social, cultural, and ecological influences of aging and the experiences of individuals across the aging spectrum. Learners evaluate the perceptions and treatment of the elderly from a cultural perspective and identify cultural biases toward the aging population. Learners also examine the effects of socioeconomic status, rapid social change, ethnicity, and gender on individual and community perception and treatment of elders.

**HS5518 - Biological and Health Aspects of Aging** (4 quarter credits). In this course, learners investigate the influence of larger social systems on human behavior. Learners explore the biological and epidemiological effects of aging. Learners examine the functional changes that accompany the normal aging process, and those associated with disease. This course focuses on the relationship between changes in physical function, environment, and quality of life, and includes a review of the theoretical perspectives of aging.

**HS5522 - Psychology of Development and Aging** (4 quarter credits). In this course, learners distinguish between primary and secondary aging by identifying age-related changes in cognitive functions, personality, and interpersonal relationships. Learners study the effects of normal age-related physiological changes on an older adult’s psychosocial functioning and the impact of various psychological changes upon the daily functioning of the aging individual. Learners also examine the psychological processes involved in death and grieving, and the relationship between formal and informal support services and the psychological well-being of older adults.

**HS5526 - The Family in Later Life** (4 quarter credits). This course provides an examination of the evolution of the role of the family within a social context. Learners explore family diversity from a cultural, gender, and socioeconomic perspective. Course topics include family roles, family member roles and functions; intergenerational family relationships; the effects of economic, political, and social policy on family life; and supportive resources for older families.

**HS5531 - Community Advocacy for Aging Populations** (4 quarter credits). The focus of this course is on programs and services for the aging demographic. Learners study the principles, practices, and ethical considerations used to foster community advocacy for diverse populations, and formulate empowerment strategies to increase older adult involvement in program planning and implementation. Other course topics include social planning, social and community action, program advocacy, and community intervention.

**HS5534 - Leading Across the Continuum of Care** (4 quarter credits). Learners in this course discuss the history and context of the current long-term care continuum. Learners evaluate theories and frameworks for developing and implementing effective organizational policies and practices, and examine strategies used to manage and lead long-term care organizations. Other course topics include the regulatory, political, and social issues affecting care organization managers and leaders, financial and budgeting principles, and reimbursement strategies and regulations.
Course Descriptions, continued

HS5597 - Human Service Professional Development (4 quarter credits). In this course, master’s learners demonstrate proficiency by applying learning from required and specialization courses to the professional human services discipline. Professional development activities include preparing the integrative project for publication in a nationally recognized peer-reviewed human services journal, presenting at a national human services conference, participating in a community human services program or intervention, or preparing for professional licensure or certification. Prerequisite(s): HS5990 or HS5993. Cannot be fulfilled by transfer.

HS5993 - Human Services Integrative Project (4 quarter credits). In this course, learners demonstrate proficiency in their specialization area by applying learning from required and elective courses to complete an analysis of a human services organization or system or to propose a new application in their professional field. For MS in Human Services learners only. Prerequisite(s): All required and elective course work. Cannot be fulfilled by transfer.

HS6001 - Practicum 1: Short-Term Supervised Field Experience (4 quarter credits). Learners in this course participate in a supervised, professional experience at a human services agency during which they focus on developing first-hand knowledge and skills in their discipline. For PhD and MS learners in the School of Public Service Leadership and DSW learners in the Harold Abel School of Social and Behavioral Sciences only. Maryland residents are currently not eligible to register for this course. Prerequisite(s): MS in Human Services learners must have completed HS5320 or HS5334. MS in Public Safety learners must have completed PSF5334. PhD in Human Services learners must have completed HS8515 or HS8505 or HS8415. Cannot be fulfilled by transfer.

HS6003 - Practicum 2: Short-Term Supervised Field Experience (4 quarter credits). Learners in this course continue to participate in a supervised, professional experience at a human services agency during which they focus on developing first-hand knowledge and skills in their discipline. For PhD and MS learners in the School of Public Service Leadership and DSW learners in the Harold Abel School of Social and Behavioral Sciences only. Maryland residents are currently not eligible to register for this course. Prerequisite(s): HS6001. Cannot be fulfilled by transfer.

HS7500 - Quality Improvement and Organizational Performance in Health Care (4 quarter credits). Learners in this course analyze the concept of quality and its application in a variety of health care arenas. The course addresses methods for measuring, benchmarking, and assessing organizational performance along dimensions such as financial results, clinical services, utilization, productivity, and the health of the community. Learners in this course also evaluate public and private quality review mechanisms, including the Joint Commission on Accreditation of Health Care Organizations, Professional Review Organizations, and Accreditation Council for Graduate Medical Education, and quality control mechanisms in managed care plans, including the National Committee for Quality Assurance.

HS8003 - Leading Change in Human Services (4 quarter credits). Learners in this course examine the roles, responsibilities, and professional skills of human services leaders. Learners explore the multidisciplinary approach to solving complex social problems, identify their professional strengths and weaknesses, and establish a professional development plan for improving themselves throughout their studies. For PhD in Human Services learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

HS8051 - Special Topics in Health Care Administration (4 quarter credits). This course provides an opportunity for PhD learners to engage in an in-depth study of the theory, research, and application of subject matter not included in the Health Care Administration curriculum. Using the special topics course format, elements of this directed study course are focused on the specific subject matter that the learner identifies and the program chair approves.

HS8052 - Special Topics in General Human Services (4 quarter credits). This course provides an opportunity for PhD learners to engage in an in-depth study of the theory, research, and application of subject matter that is not included in the General Human Services curriculum. Using the special topics course format, elements of this directed study course are focused on the specific subject matter that the learner identifies and the program chair approves.

HS8054 - Special Topics in Management of Nonprofit Agencies (4 quarter credits). This course provides an opportunity for PhD learners to engage in an in-depth study of the theory, research, and application of subject matter that is not included in the Management of Nonprofit Agencies curriculum. Using the special topics course format, elements of this directed study course are focused on specific subject matter that the learner identifies and the program chair approves.

HS8055 - Special Topics in Social and Community Services (4 quarter credits). This course provides an opportunity for PhD learners to engage in an in-depth study of the theory, research, and application of subject matter that is not included in the Social and Community Services curriculum. Using the special topics course format, the elements of this directed study course are focused on the specific subject matter that the learner identifies and the program chair approves.

HS8100 - Fundamentals of Social Science Research (4 quarter credits). This course introduces learners to social science research, particularly in the context of human services. Learners focus on becoming educated consumers of research and examine major concepts and techniques of social science research, including problem formulation, identification of variables, literature review, research design, sampling, definition and measurement of study variables, instrument construction, and data collection and analysis. Learners also critically evaluate published research, apply research findings to professional practice, and practice designing research studies in their field of interest. Learners may only earn credit for CES8100 or HS8100 or SHB8100 or PSF8100. Prerequisite(s): CES8106 or HS8106 or PSF8106 or SHB8106. Prerequisite does not apply to PhD Multidisciplinary Human Services learners. Cannot be fulfilled by transfer.

HS8103 - Principles and Practice of Social Work (4 quarter credits). In this course, learners examine theories, current methods, and practice models that guide the acquisition of knowledge within the social work profession. Learners explore the elaboration of underlying assumptions, intervention methods, and social change in working with clients, families, groups, and communities. Learners also consider factors in effective practice and research, including social worker-client process issues, treatment outcomes, social work interventions and related current research, and ethical issues.

HS8106 - Epistemology of Practice Knowledge (4 quarter credits). Learners in this course examine theories that guide the acquisition of knowledge within human services professions. Learners critically analyze and evaluate the methods used to develop social science theory as a precursor to examining and applying the scientific method. Learners also study theory derivation, the link between research methods and theory, and the ways学者-practitioners apply the scientific method. Learners may only earn credit for CES8106 or HS8106 or PSF8106 or SHB8106. Cannot be fulfilled by transfer.

HS8110 - Statistics and Quantitative Data Analysis for Human Services (4 quarter credits). This course supports learners taking their first course in statistical research and provides advanced learners the opportunity to enhance their research, statistical, and data analysis skills using the latest version of SPSS. During the course, learners receive step-by-step instruction through a combination of demonstrations and exercises emphasizing practical research skills and gain practical experience interpreting basic statistics using SPSS. Topics include frequency distributions; measurement scales; measures of central tendency; hypothesis formation; inferential statistics such as t, F, and X^2; effect size, power, and correlation; and bivariate regression.
HS8114 - Operations in Health Care Systems (4 quarter credits). Learners in this course apply principles from the field of operations management to the health care industry. Topics include formulating a competitive strategy and management decision making, strategic planning, process design, quality control, and service delivery. Learners in the course explore and assess organizational technology and structure as well as operations and models for organizing work such as the matrix structure. In addition, learners become familiar with tools of Continuous Quality Improvement (CQI) and selected quantitative techniques such as forecasting, queuing, inventory analysis, and linear programming that support efficient management of health care delivery.

HS8115 - Managing Human Capital in Health Care Environments (4 quarter credits). This course addresses the complex theories, concepts, practices, and strategies for human resources management in health care organizations. Learners examine strategic workforce planning, hiring, training, personnel evaluation, and compensation as carried out from the unit level through the executive level. Topics include recruitment, interviewing, and selection; retention (including compensation and benefits); diversity, performance management, and career development. Other topics include laws and regulations that frame HRM including employment law and OSHA, fair employment practices, wrongful termination and privacy, National Labor Relations Act (and unions), and strikes and boycotts.

HS8116 - Financial Analysis in Health Care Systems (4 quarter credits). This course focuses on the knowledge and skills required to conduct advanced strategic financial analyses of an organization’s external environment, mergers and acquisitions, capital budgeting and sources of capital, and debt and investment. Learners analyze high-uncertainty, high-impact trends and events of importance to health care organizations and investigate current issues in fraud and abuse in the health care environment. Topics include frameworks for conducting advanced strategic financial analyses and related innovative organizational recommendations, scenarios of possible futures, assessment of the outcomes of trends and events, and identification of possible management responses.

HS8117 - Strategic Management of Health Care Reimbursement Systems (4 quarter credits). This course presents an in-depth examination and analysis of current health care reimbursement policies and practices. Topics include research and analysis of health insurance as a concept, major federal insurance programs (e.g., Medicare Parts A–D), state-sponsored health care programs (e.g., Medicaid), and various health care cost control strategies. Learners explore current legislative changes in these reimbursement programs and consider the organizational level data that drives the reimbursement process. Learners also examine the health care reimbursement spectrum from the individual provider/hospital level to the federal level with regard to revenue impact and explore strategies that both maximize revenue and provide patients with quality care.

HS8118 - Health Policies Analysis and Strategy (4 quarter credits). In this course, learners analyze selected existing and proposed health policies from the perspectives of economic, sociological, and political theory; methodology; and models. Learners gain an understanding of how health care executives participate effectively in the development and analysis of policy and in the political processes within which they take place. Learners in the course evaluate health care issues, strategies, and programs that are the subject of comparative analysis for public and quasi-public sector decision making. Topics include alternative methods of policy analysis such as matrix analysis, decision trees, and cost-benefit analysis. Additionally, learners examine the ethical dilemmas that arise in policy making and analysis.

HS8120 - Families, Systems, and Health Care (4 quarter credits). The focus of this course is on issues surrounding children with health care needs and their families. The importance of family-centered care is emphasized. Learners discuss the use of collaborative, interdisciplinary, multidisciplinary, and transdisciplinary practice as well as the contributions of different health care professionals, including occupational therapists, physical therapists, speech language pathologists, social workers, dieticians, psychologists, nurses, developmental pediatricians, dentists, and health care administrators. Learners in the course also explore legislative and policy issues such as Individuals with Disability Act, section 504 of the Rehabilitation Act, the Olmstead Decision, the Americans with Disability Act, and community-based care.

HS8122 - Quantitative Research Methods in Public Service (4 quarter credits). In this course, learners evaluate the process of defining a research problem, purpose, and related research questions(s) and apply the stages of the quantitative research design process. Topics include instrument selection, data collection and management, measurement, quantitative data analysis, and human subjects protection. Learners also analyze the ways data is used in quantitative studies and explore ethical issues associated with conducting quantitative research. Prerequisite(s): HS8100 or PSF5007 or PSF8100. Cannot be fulfilled by transfer.

HS8123 - Advanced Qualitative Research Methods in Public Service (4 quarter credits). In this course, learners evaluate qualitative research methods and designs. Learners focus on developing the skills used to synthesize information related to qualitative research methodology and examine ethical issues associated with the qualitative research process. Prerequisite(s): HS8122 or PSF8122 or HS8111 or PSF8111. Cannot be fulfilled by transfer.

HS8124 - Advanced Study in Research Methodology in Public Service (4 quarter credits). Learners in this course analyze the relevance and appropriateness of specific research methodologies in preparation for using them in the dissertation. The course emphasizes conceptualizing, planning, and designing a doctoral research proposal and includes topics such as planning and sampling; measurement; statistical and qualitative analytic models; results planning, analysis, and interpretation; and ethical considerations. Prerequisite(s): HS8123 or PSF8123 or HS8112 or PSF8112. Cannot be fulfilled by transfer.

HS8126 - Action Research Methodology (4 quarter credits). This course focuses on the principles, practices, and applications of action research in the field of human services. Learners evaluate action research literature and identify ways action research can be used to address a variety of human services needs and problems. Must be taken prior to the comprehensive examination. Prerequisite(s): HS8113 or HS8124. Cannot be fulfilled by transfer.

HS8204 - Public Service Leadership (4 quarter credits). In this course, learners analyze public service leadership theory and best practice and apply this knowledge in the field. Learners also examine the ways leaders use the multidisciplinary approach to solve complex social problems; assess their individual leadership styles; and identify leadership opportunities in the field.

HS8213 - Program Development and Management (4 quarter credits). This course presents research-based evaluation protocols used to improve performance within organizations. Learners focus on developing the skills needed to collect and evaluate information and use it to make data-driven decisions that guide program development. Learners also identify funding opportunities that support organizational goals and initiatives.

HS8216 - Strategic Planning and Organizational Effectiveness (4 quarter credits). The focus of this course is increasing organizational effectiveness through strategic planning. Learners study the ways an organization’s effectiveness is evaluated and use this knowledge to guide strategic planning efforts in such organizational areas as advocacy, fund development, and policy development. Learners also develop an understanding of strategic planning from a leadership perspective. Cannot be fulfilled by transfer.
HS8300 - Diversity in the Workplace (4 quarter credits). In this course, learners analyze contemporary theories of diversity in the workplace. Learners compare and contrast inclusion theories, research and apply best practices for a diverse workplace, and integrate professional and ethical codes, standards, and laws in the human services work setting. **Learners may earn credit for either CST8300 or HS8300, but not both.**

HS8302 - Stress Management in the Workplace (4 quarter credits). Learners in this course study academic research concerning stress in the workplace and apply theory to workplace situations. Learners examine stress management and focus on related techniques used to enhance work performance, particularly in high-stress situations. Other topics include the psychological and physical effects of stress, stress reduction methods, and individual and organizational stress prevention strategies.

HS8413 - Social Influences of Behavior (4 quarter credits). Learners in this course explore behavior that is influenced by the presence of others, or behavior that is under the control of society. Topics include culture and society, large and small group behavior, cross-cultural factors, and interpersonal relationships. Learners in this course review the social psychology of decision making, attitude formation, and social attribution and their application to contemporary issues.

HS8415 - Advanced Professional Scientific Ethics (4 quarter credits). This course explores professional and scientific ethics in human services with an emphasis on social and community services. Doctoral learners analyze the role and function of ethics in decision making, social systems, policy, process, procedures, reality testing to ethical existential dilemmas, and communicative competence. This course prepares learners to better understand the ethical nature of professionalization.

HS8447 - Applied/Clinical Sociology (4 quarter credits). This course emphasizes multidisciplinary and interdisciplinary perspectives of sociological theory and practice and provides learners with a solid grounding in applying sociological knowledge, theory, and research to strategic interventions. Learners explore different human services contexts and design interventions to improve the productivity and performance of public and private organizations.

HS8453 - Prevention and Causes of Child Abuse (4 quarter credits). This course provides an overview of the etiology of and differences between child abuse and neglect and associated prevention efforts in the United States. Learners analyze various signs, symptoms, and forms of child abuse and neglect; explore the role of the human service practitioner in child abuse and neglect assessment, prevention, intervention, and reporting; and identify the ways professional ethics and cultural beliefs may conflict in handling cases of child abuse and neglect. Learners also evaluate the influence of research, literature, and media on the professional practice of working with abused and neglected children and their families. **Learners may earn credit for either COUN8476 or HS8453, but not both.**

HS8477 - Family in Social Context (4 quarter credits). Learners in this course examine families from a systems perspective and explore the dynamics and systems influencing family structures. Learners also identify the skills needed to work with diverse family groups and the challenges faced by human service professionals. **Learners may only earn credit for HS8478 or SHB8478.**

HS8502 - Health Care Strategic Planning and Management (4 quarter credits). Learners in this course focus on strategic analysis of the mission and goals of an institution; its governance, services, operational and fiscal components, market, and clients. Learners evaluate these elements within a strategic management framework that links planning to operations. In addition, learners examine the role of strategic thinking and planning in enhancing organizational effectiveness in the context of increased competition for health care dollars and the wide range of challenging issues requiring solutions.

HS8503 - Health Systems Analysis and Evaluation (4 quarter credits). The focus of this course is on the structure, process, and outcomes of health care systems in the U.S. and select international settings at the micro and macro level. Learners analyze health care systems and services research and related evaluation measurements. Learners explore critical issues facing health systems and examine the function, financing, and management of relationships among providers, payers, and patients. Learners also evaluate the impact of various independent actors on health care systems and the effects of decisions on the clinical, policy, and management health care arenas.

HS8504 - Law and Health Care Administration (4 quarter credits). Learners in this course focus on analyzing the impact of law on the way health care is delivered in the U.S. Learners also examine the major legal principles and issues relevant to health care administration such as those that affect the operational decisions of health care providers, payors, and managers, and others that affect development of markets for health care products and services. Other topics include legal and regulatory constraints imposed on the health care industry, the liability of health care providers, the rights of patients, labor relations, and administrative law for health care organizations. In addition, the course covers legal issues related to admission and discharge, emergency treatment, medical records, and mental health treatment.

HS8505 - Ethics and Decision Making in Health Care (4 quarter credits). In this course, learners focus on substantive ethical principles and procedural methodologies by which managers can understand, analyze, and resolve ethical problems. Learners explore issues in medical ethics with an emphasis on their impact on administrative policies in health care delivery organizations, including the personal and moral dilemmas they may raise for administrators. Topics include business ethics versus health care ethics, organizational philosophy and mission statements, professional codes of ethics, conflicts of interest, ethical committees, the allocation of scarce resources, informed consent, confidentiality, human experimentation, determination of death, euthanasia, suicide, abortion, the ethics of managed care, and HIV disease.

HS8506 - Leading Organizational Change in Health Care Systems (4 quarter credits). This course is a thorough examination of the complex, dynamic, and rapidly changing health care system in the U.S. In this course, learners explore the health care system’s major components and their characteristics with an emphasis on current policy issues, performance challenges, and program solutions. Learners also trace the social, economic, and political forces that have shaped and continue to influence the health care system. Other topics include policy innovations designed to address performance gaps for federal, state, and private sector programs; potential lessons from international health care systems; and prospects for the future of U.S. health care.

HS8508 - Ethics for Nonprofit Executives (4 quarter credits). Learners in this course examine the principles and methodologies by which nonprofit executives can understand, analyze, and resolve ethical issues. Learners explore conceptual and practical ethical questions and value dilemmas encountered by executives in various types of contemporary nonprofit organizations. Topics include personal codes of ethics, organizational philosophy and goals, conflicts of interest, ethics committees of the board, and allocation of scarce resources.
Course Descriptions, continued

HS8513 - Role and Function of Boards and CEOs (4 quarter credits). This course addresses the responsibilities of boards of directors in public and private sectors, including policy-making, representing the public, and promoting the organization. Learners review the functions of boards as they establish contracts and hire executives and general managers, the roles and functions of CEOs, and legal liabilities and responsibilities of boards.

HS8515 - Ethics and Decision Making in Human Services (4 quarter credits). This course analyze ethical practices and procedures relevant to the human services field and the ways they guide decision making. Learners also develop an ethical decision-making framework to assist them in addressing complex human services issues and dilemmas.

HS8604 - Advanced Communication Skills for the Human Services Leader (4 quarter credits). In this course, learners analyze the ways communication promotes human services practice and the importance of effective oral, written, and presentation skills to the role of human services leader. Learners focus on developing and strengthening these communication skills and demonstrate their ability to communicate to multiple audiences using a variety of methods. Prerequisite(s): HS8204, HS8515.

HS8745 - Grief and Bereavement Counseling (4 quarter credits). In this course, learners investigate research on death and dying. Topics include the psychological stages of bereavement, the symptomatology of grief, death trajectory, hospice model of treatment, and techniques for coping with losses of all types, including death in the family. Learners explain case consultations with dying children and their parents that use drawing therapy and storytelling as a means to elicit psychological material. Learners may earn credit for either CST8745 or HS8745, but not both.

HS8764 - Contemporary Issues in Compulsive and Addictive Behavior Treatment (4 quarter credits). In this course, learners review current research and trends within the compulsive and addictive behavior treatment field. Topics include developments in the psychopharmacologic treatment of compulsive and addictive behaviors; the influences of ethics, culture, and managed care on treatment; the use of Internet resources in the field; and the changing role of the counselor.

HS9919 - Doctoral Comprehensive Examination (4 quarter credits). This course includes an overview of the comprehensive examination process, the university’s expectations of academic honesty and integrity, the three core themes of the examination, and the evaluation criteria. The courseroom mentor provides three questions addressing the core themes. Learners write answers to the comprehensive examination questions. Answers are evaluated by faculty readers using point-scale scoring rubrics. Upon passing the comprehensive examination, learners are eligible to register for the first dissertation course. Grading for this course is S/NS. Prerequisite(s): Completion of all required and elective course work with a cumulative GPA of 3.0 or better. Completion of practicum courses, if applicable. Fulfillment of all residency requirements. Cannot be fulfilled by transfer.

HS9960 - Dissertation Courseroom (5 quarter credits each). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is S/NS. Learners must register for this course a minimum of four times to fulfill their specialization requirements. Prerequisite(s): HS9919. Cannot be fulfilled by transfer.

Master of Health Administration Courses

MHA5002 - Survey of Health Care Systems (4 quarter credits). This course provides an overview of foundational academic and health care content that assists learners in preparing for master-level course work. Learners examine professional health care concepts, principles, and standards; assess various health care systems, including population-based, integrated, and non-integrated health care organizational systems; participate in collaborative group experiences; and focus on developing the communication, leadership, and self-evaluation skills needed to promote quality health care and safe health care outcomes. For MHA learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

MHA5004 - Health Care Policy and Law (4 quarter credits). In this course, learners examine the political, legal, and regulatory issues impacting health care organizations and environments. Learners focus on the effects of health care policy on health care practice and service delivery, with particular emphasis on process management and monitoring to maintain legal and regulatory compliance. Learners also identify and apply health care policy and law concepts to organizational improvement and participate in collaborative group experiences to gain an understanding of effective health care organization problem-solving processes as they relate to health care policy and law. Prerequisite(s): Completion of or concurrent registration in PSL5002 or MHA5002 or HS5002.

MHA5006 - Health Care Finance and Reimbursement (4 quarter credits). Learners in this course study financial management concepts, principles, and processes and their applications in health care organizations. Learners examine accounting, financial statements and ratios, budgeting, capitalization, cost allocation, reimbursement methodologies and processes, and the impact of varying reimbursement structures on health care practice and service delivery. Learners also design, prepare, and manage health care budgets; analyze short- and long-term health care investment decisions; and participate in collaborative group experiences to gain an understanding of effective health care finance and accounting processes and the ways used to present operational and strategic financial information to organizational stakeholders.

MHA5008 - Health Care Economics and Decision Making (4 quarter credits). This course focuses on concepts, principles, issues, and trends in health care economics and the economic decision-making practices employed in the health care environment. Learners analyze the political, legal, regulatory, organizational, demographical, and multicultural implications of business decisions on health care economics; explore the ways economic and stakeholder influences affect operational planning and decision making; and practice applying performance monitoring and process management measures as part of the decision-making process. Learners also examine cost-effective problem solving; community- and population-based orientation; and effective use of health care market research, analysis, and assessment.

MHA5010 - Strategic Health Care Planning (4 quarter credits). In this course, learners examine strategic orientation, planning, and decision making in health care organizations and environments. Learners consider the political, legal, regulatory, organizational, demographical, and multicultural implications of strategic planning decisions and the ways they impact communities and populations, define best practices for health care organization staff development, and prioritize organizational and regulatory needs with feasible cost-effective solutions. Learners also develop a long-term strategic health care plan that includes information human resource requirements, technology needs, and financial implications.

MHA5012 - Organizational Leadership and Governance (4 quarter credits). Learners in this course study the fundamental concepts and principles of health care organization management and leadership, including governance, cost-effective decision making, and managing and leading stakeholders and capital assets. Learners also identify best practices for mobilizing, managing, and improving employee, organization, stakeholder, and community commitment and for creating employee-centered organizations that foster professional and organizational accountability. Learners also develop an organizational leadership structure and governance plan in which they apply team leadership skills and conduct financial analyses. Prerequisite(s): MHA5004; MHA5006 or HS5101; MHA5008; completion of or concurrent registration in MHA5010. Prerequisites do not apply to Health Administration certificate learners.
Course Descriptions, continued

**MHA5014 - Health Care Quality, Risk, and Regulatory Compliance (4 quarter credits).** This course focuses on concepts, principles, processes, and issues associated with health care quality, risk, and regulatory compliance. Learners examine performance measures associated with quality of care, patient safety, risk management, regulatory standards and compliance, and patient and stakeholder satisfaction and conduct a cost-benefit analysis based on these factors. Learners also address the impact of regulatory demands on health care organizations and environments and integrate health care market analysis and scorecard results into formal and informal designs for process improvement and organizational fitness. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100. **Prerequisites do not apply to Health Administration certificate learners.**

**MHA5016 - Introduction to Health Information Systems (4 quarter credits).** In this course, learners examine the knowledge and skills needed to effectively use health information systems and technology in health care organizations and environments. Learners differentiate between administrative, clinical, management, and decision-support information technology tools; design and evaluate short- and long-term IT management projects; and analyze the budgetary and financial concerns associated with implementing IT management projects. Learners also incorporate best practices and industry standards of health information systems management into professional practice, with an emphasis on effective staff management and organizational performance. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; MHA5012 or HSS5100.

**MHA5019 - Project Management and Team Leadership (4 quarter credits).** Learners in this course practice applying the project management and team leadership skills necessary for managing a major health care-related project initiative, including communication, collaboration, and interpersonal understanding. Learners actively engage in a project scenario, addressing issues associated with project planning and performance; resource allocation; risk management, reporting, and problem solving; and financing and return-on-investment (ROI). **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; MHA5012 or HSS5100.

**MHA5020 - Health Administration Capstone (4 quarter credits).** In this course, learners demonstrate proficiency in their specialization area by applying learning from required and elective courses to complete an analysis of a health administration organization or system or to propose a new application in their professional field. Learners analyze a relevant health care problem, develop an intervention that addresses the problem, and prepare a project plan to execute during their field experience course. **For MHA learners only. Prerequisite(s):** Completion of all required and elective course work. May be taken concurrently with MHA5019. Cannot be fulfilled by transfer.

**MHA5021 - Health Administration Field Experience (4 quarter credits).** In this course, learners execute their project plans during a field experience in a health care organization or health environment. Learners focus on implementing operational or strategic change that directly impacts the quality of care or financial position of their chosen health administration organization. Learners also analyze the impact measures both prior to and after project implementation and prepare a report that includes the field experience focus, goals, and outcomes. Though this course requires communication and collaboration with stakeholders in an organization, it is a learner-driven experience that does not involve on-site supervision. **For MHA learners only. Maryland residents are currently not eligible to register for this course. Prerequisite(s):** MHA5020. Cannot be fulfilled by transfer.

**MHA5022 - Human Capital Management in Health Care (4 quarter credits).** In this course, learners examine concepts, principles, and processes for creating employee-centered health care organizations. In particular, learners study employee recruitment and retention, influence and accountability, staff development and workforce optimization, human capital management and regulations, and collaborative group communication and problem solving. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100.

**MHA5024 - Health Care Consumerism and Marketing (4 quarter credits).** Learners in this course examine consumerism and marketing concepts and processes used to optimize interactions with stakeholders and meet community needs. Learners differentiate between consumer and business markets; analyze the influence of social networking in consumer satisfaction and market share acquisition; synthesize health care market research, analysis, and assessment; study marketing communication processes; and design a marketing plan targeting identified health consumer needs. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100.

**MHA5026 - Facilities and Capital Asset Management (4 quarter credits).** In this course, learners examine and apply concepts and processes used to optimize facilities and capital asset management in health care organizations. Learners analyze obsolescence and routine maintenance in facility operations; synthesize formal and informal decision-making structures and power relationships; plan, execute, and evaluate short- and long-term capital projects; and identify ways to incorporate research, communication, and collaboration into professional practice with an emphasis on targeting the capital needs, including financing of capital and capital budgeting for the health care organization. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100.

**MHA5028 - Comparative Models of Global Health Systems (4 quarter credits).** In this course, learners analyze concepts and models of health in first, second, and third world countries. Learners also integrate organizational goals with the needs and values of the global community, synthesize formal and informal decision-making structures, and identify global health challenges and opportunities. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100. **Prerequisites do not apply to Health Policy and Management concentration learners.**

**MHA5030 - Health Care Policy Drivers (4 quarter credits).** Learners in this course examine the issues driving health care policy. In particular, learners focus on the connection between health care policy and operational health objectives and the ways health care policy creates barriers to meeting those objectives. Learners also study the impact of policymaking and industry-specific strategic groups and forums on competitive positioning; political structures and motivators; and long-term health and wellness developments and trends. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100. **Prerequisites do not apply to Health Policy and Management concentration learners.**

**MHA5032 - Policy and Legislative Development Processes (4 quarter credits).** Learners in this course analyze the health care policy development process from a political perspective. In particular, learners focus on the legislative processes that can lead to the development of various health care policies; the political and legislative barriers impeding changes in the health care environment; and advocacy group motivators and their impact on health care policy development. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100. **Prerequisites do not apply to Health Policy and Management concentration learners.**

**MHA5040 - Health Administration Change Management (4 quarter credits).** Learners in this course focus on how changes are conceptualized and implemented. Learners also study barriers impeding changes in the health care environment. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100. **Prerequisites do not apply to Health Policy and Management concentration learners.**

**MHA5044 - Health Administration Leadership (4 quarter credits).** Learners in this course study the connection between health care policy and operational health objectives and the ways health care policy creates barriers to meeting those objectives. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS5100. **Prerequisites do not apply to Health Policy and Management concentration learners.**
past trends to develop effective solutions. Learners reflect on their own ability to manage change and identify stretch goals for their future development in change leadership. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS510.

MHA5042 - Team Development and Personal Leadership in Health Care Settings (4 quarter credits). In this course, learners develop high-performing teams through coaching, talent development, team leadership, professionalism, and interpersonal understanding in health care organizations. Learners also evaluate their own leadership skills through introspective investigation, reflection, and coaching to build their personal leadership plans. **Prerequisite(s):** MHA5004; MHA5006 or HSS5101; MHA5008; MHA5010; completion of or concurrent registration in MHA5012 or HSS510.

**Master of Public Administration Courses**

MPA5002 - Survey of Research and Practice in Public Administration (4 quarter credits). This course provides an overview of the major theories and concepts of public administration. Learners study and evaluate the theories, practices, and resources that guide the profession and examine the relationships between individuals, organizations, and society in public services. **MPA5002 must be taken by MPA learners in their first quarter. Cannot be fulfilled by transfer.**

MPA5400 - Public Administration Organizational Leadership and Theory (4 quarter credits). Learners in this course explore the history, foundations, and theories of public administration and its underlying political, social, and economic contexts. Learners examine organizational public policy environments and develop an understanding of public administration theory bases that provide a foundation for subsequent course work.

MPA5404 - Public Administration Organizational Leadership and Theory (4 quarter credits). In this course, learners examine the roles of public administration leaders and managers and explore change management, systems theories, and organizational behavior and culture from an applied, theoretical perspective. In particular, learners focus on local, state, federal, elected, appointed, and employed government structures and officials and analyze their respective leadership requirements.

MPA5408 - Finance and Accounting in Public Administration (4 quarter credits). Learners in this course examine finance, accounting, and budgeting concepts in the field of public administration. Learners explore the policies and practices associated with public organizations, as well as the fiscal climate within which those organizations operate. In addition, learners evaluate the skills needed to construct and evaluate budget documents and assess the fiscal status of public organizations.

MPA5410 - Strategic Management and Planning (4 quarter credits). Learners in this course explore strategic management and planning concepts and processes, including collaboration, cooperation, and coordination within and among organizations. Learners apply these concepts to real-life situations and organizations, examining their internal and external environments, allocation of resources, and translation of strategic plans into tactical operations.

MPA5412 - Ethics and Personal Leadership Development (4 quarter credits). In this course, learners evaluate the associations between ethics and social justice and economic disparity, power, and privilege. Learners use demographic data and current social trends and themes to identify and address ethical and social justice issues affecting global service delivery.

MPA5416 - Quantitative and Qualitative Research (4 quarter credits). This course presents quantitative and qualitative research and evaluation methods used in the public sector. Learners examine models, metrics, and methodological tools used to evaluate programs and policies. Learners also study legal and ethical issues associated with research and evaluation and identify the strengths, limitations, and threats to the validity and reliability of research.

MPA5420 - Leadership and Human Resource Management in Public Services (4 quarter credits). This course presents theories, approaches, and systems of employee acquisition, management, development, and retention in government organizations. Learners review case studies to explore public services topics associated with law and ethics, diversity, performance and conflict management, use of outside contractors, and policy development and implementation.

MPA5424 - Policy Analysis and Research (4 quarter credits). In this course, learners examine the concepts, principles, and stages of public policy analysis and development. Learners study the models and tools used by policymakers and policy analysts to evaluate the effect of programs and projects on societal problems. Topics include political, legal, economic, and social institutions and processes; the impact of policy on public value; policy assessment; and global complications of policy processes.

MPA5428 - Integrative Public Administration Project (4 quarter credits). In this course, learners demonstrate proficiency in their specialization area by applying learning from required and elective courses to complete an analysis of a public administration organization or system, or propose a new application in their professional field. **For MPA and MPA/MS in Public Safety joint degree program learners only. Prerequisite(s): Completion of all required and elective course work. Cannot be fulfilled by transfer.**

MPA5450 - Implementation of Collaborative Governance (4 quarter credits). This course presents issues associated with initiating and supporting ongoing collaboration among public and private entities involved in public policy implementation. Learners examine the operational capacity of collaborative organizations, including resource allocation, the scope and availability of discretionary and non-discretionary program resources, and knowledge sharing. Learners also assess the ways various aspects of the collaborative governance structure, such as performance measurements, leadership approaches, and transparent communication with the public, enable collaborations to meet or exceed program initiative goals and objectives.

**Master of Public Health Courses**

MPH5002 - Survey of Public Health Concepts and Issues (4 quarter credits). This course provides an overview of the major theories and concepts of public health. Learners study the psychological, social, and behavioral factors that affect individual and population health. Learners also evaluate the epidemiological, environmental, and administrative research related to public health concepts and measures. **MPH5002 must be taken by MPH learners in their first quarter. Cannot be fulfilled by transfer.**

MPH5100 - Management of Health Service Organizations (4 quarter credits). This course provides an overview of organizational and managerial principles and practices. Learners study organizational theory and behavior, principles of evidence-based decision making, health problem analysis, intervention strategies, and monitoring and evaluation. This course emphasizes the systems approach to management, building organizational teams that foster cross-functional efficiencies and organizational and system integration. **Prerequisite(s):** MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.

MPH5104 - Fundamentals of Health Care Finance (4 quarter credits). In this course, learners analyze the basic theories and principles of finance as applied in public health and review the fundamentals of accounting needed to prepare and analyze financial statements. Learners examine the development, utility, and interpretation of accounting information used to make managerial decisions, and identify and compare governmental financial compliance and reimbursement standards and strategies. **Prerequisite(s):** MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.
Course Descriptions, continued

MPH5108 - Public Health Communication Strategies (4 quarter credits). Learners in this course study communication theories and strategies, focusing on the development of cogent and persuasive written and oral media messages. The course emphasizes building skills needed to create consumer-oriented public health intervention and advocacy efforts, such as formative research, audience segmentation, and channel analysis. Learners also examine crisis communication strategies and advanced technologies, media, and community networks used to disseminate information. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.

MPH5112 - Health Economics (4 quarter credits). This course addresses allocation of scarce resources to meet public health needs. It provides an overview of theories, tools, and methods of economic analysis and the role of health economics in the public policy decision-making process. Learners analyze national income theories and price theories, evaluate the behavior of organizations under varying economic conditions, and assess the economic roles of public health organizations, governments, and households. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.

MPH5116 - Strategic Planning and Operations Management (4 quarter credits). In this course, learners examine the concepts, tools, and evidence-based best practices needed to plan, implement, and manage public health programs. The course provides an overview of the theories and approaches used in strategic and operational planning, including administration and evaluation, quality assurance, information systems integration, budgeting, and compliance. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512. Prerequisites do not apply to MPA or MPA/MS in Public Safety Joint degree program learners.

MPH5120 - Evidence-Based Management of Administrative Systems (4 quarter credits). Learners in this course study the core functions of public health program planning and evaluation, including assessment, policy development, programmatic intervention, and quality assurance. Learners identify social and behavioral determinants associated with public health issues, and examine and evaluate programs and their impact on the health of individuals, organizations, communities, and nations. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512. Prerequisites do not apply to MPA or MPA/MS in Public Safety Joint degree program learners.

MPH5124 - Public Health Leadership and Politics (4 quarter credits). This course presents significant issues affecting U.S. health policy. Learners evaluate public administration theories and their application to the public health system. Learners examine the health policy development process and analyze the factors affecting health policy initiatives and their limitations on policy and regulatory implementation. Learners also formulate leadership strategies to create political compromise. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.

MPH5200 - Social and Behavioral Research Methods (4 quarter credits). This course provides an overview of social and behavioral sciences research within the context of public health. Learners examine social and behavioral factors that impact health status, and analyze health risk indicators and long-term trends in morbidity and mortality. Learners analyze theories that explain health disparities across populations and study and apply quantitative, qualitative, and evaluation research methods and research ethics. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.

MPH5204 - Theories of Social and Behavioral Sciences (4 quarter credits). Learners in this course examine social and behavioral theories applied in public health research and practice, and evaluate how these theoretical constructs identify community health needs and address health inequalities. The course presents theories from an interdisciplinary perspective, and building on these theoretical bases, recommends practical problem-solving approaches to promote health in individuals, communities, and populations. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.

MPH5208 - Public Health Program Planning and Evaluation (4 quarter credits). In this course, learners study the core functions of public health program planning and evaluation, including assessment, policy development, programmatic intervention, and quality assurance. Learners identify social and behavioral determinants associated with public health issues, and examine and evaluate programs and their impact on the health of individuals, organizations, communities, and nations. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.

MPH5224 - International Public Health (4 quarter credits). This course focuses on the spread and control of disease and presents public health policy and program design, implementation, and evaluation from an international perspective. Learners explore the determinants of health and evaluate the quality of life of rural, urban, and ethnically diverse populations. Learners also compare the public health policies of established and developing countries and interpret how they impact disease control and promote health. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; completion of or concurrent registration in MPH5512.

MPH5500 - Introduction to Public Health Administrative Systems (4 quarter credits). This course provides an overview of the elements of the public health system and reviews the administrative
processes that foster integration and managerial effectiveness across the system. Learners study the organizational, financial, and managerial structure and function of the public health system and analyze the impact of health policy on administrative systems, including health insurance and reimbursement policy.

MPH5503 - Environmental Health Concepts in Public Health (4 quarter credits). This course surveys the major issues related to environmental and occupational health and health hazards. Learners identify the sources of biological, chemical, and physical agents found in the environment and analyze their effects on water, food, and land resources in community and occupational settings. Learners also examine the legal framework, policies, and practices associated with controlling environmental and occupational hazards.

MPH5506 - Psychological, Behavioral, and Social Issues in Public Health (4 quarter credits). Learners in this course explore psychological, social, and behavioral science theories and concepts applied throughout the health-illness spectrum. Learners identify the health concerns of individuals, organizations, and communities and examine the resources needed to develop social and behavioral policy and public health interventions. Learners also evaluate the efficient use of scarce health care resources and the participation of communities in adopting healthy self-care practices and developing programs to enhance the quality of life.

MPH5509 - Principles of Biostatistics (4 quarter credits). This course provides an introduction to the objectives, principles, and methods of biostatistics for health sciences. Topics include statistical vocabulary; methods for descriptive data analysis; fundamentals of probability and sampling distribution; methods for statistical inference and hypothesis testing; and data analysis and linear regression for continuous, binary, and survival data.

MPH5512 - Principles of Epidemiology (4 quarter credits). This course provides an overview of epidemiology, including an evaluation of the nature of disease; the interaction among agent, host, and environment; and the chain of transmission. Learners examine epidemiological research methods for identifying and describing variables, determining key data sources, and formulating interventions to control disease occurrence and transmission. Prerequisite(s): MPH5509. Prerequisites do not apply to Public Health concentration learners.

MPH5993 - Public Health Integrative Project (4 quarter credits). In this course, learners demonstrate proficiency in their specialization area by applying learning from all required courses to complete an analysis of a public health organization or system, or propose a new application in their professional field. For MPH learners only. Prerequisite(s): MPH5002 or PSL5002; MPH5500; MPH5503; MPH5506; MPH5509; MPH5512. Cannot be fulfilled by transfer. MPH5999 - Public Health Professional Collaborative Project (4 quarter credits). In this course, learners participate in a collaborative project within a public health organization or community health program and demonstrate proficiency in public health competencies. Learners prepare a report of the outcome of the collaborative work for publication in a nationally recognized peer-reviewed public health journal. Though this course requires communication and collaboration with stakeholders in an organization, it is a learner-driven experience that does not involve on-site supervision. Prerequisite(s): MPH5993. Cannot be fulfilled by transfer.

Master of Science in Nursing Courses

Only learners enrolled in the MSN degree program, Diabetes Nursing or Nursing Leadership certificate programs, or the Combined BSN/MSN option may take MSN courses.

MSN5000 - Introduction to Nursing Concepts (4 quarter credits). Learners in this course examine the role of the professional nurse and the scope of nursing practice in a variety of settings (e.g., acute, chronic, ambulatory, and end-of-life care and community health services). Learners evaluate the influence of effective clinical judgment, communication, and interdisciplinary collaboration on direct and indirect patient care across the lifespan. Learners also explore the relationships among culture, traditions, ethics, beliefs, and alternative and complementary medical practices that may influence the wellness of individuals, groups, communities, and diverse populations. RN-to-MSN learners must take MSN5000 in their first quarter. Cannot be fulfilled by transfer.

MSN5002 - Health Assessment, Communication, and Collaboration for Quality Outcomes (4 quarter credits). In this course, learners analyze effective health assessment methods, communication strategies, and interdisciplinary collaboration techniques used in a variety of health care settings. Learners conduct comprehensive evidence-based health assessments encompassing environmental, genetic, multicultural, ethnic, and socioeconomic factors and consider the skills members of collaborative interdisciplinary teams need to promote evidence-based quality care for individuals, groups, communities, and diverse populations. Learners also explore ways of adapting their communication style to meet the specific needs of their audience. Prerequisite(s): Completion of or concurrent registration in MSN5000.

MSN5004 - Introduction to Nursing Research and Technology (4 quarter credits). This course introduces learners to the application of research and information technology in the nursing profession. Learners identify the ways information systems and patient care technologies have contributed to improved patient outcomes; evaluate the safeguards, secure practices, and ethical standards needed to promote and support data security, patient confidentiality, and regulatory requirements; and explore effective use of patient care technologies, communication systems, and information systems across the health-illness continuum. Learners also examine ethics in nursing research and scholarship and the relationships among theory, research, and behavior in the application of evidence-based nursing practice. Prerequisite(s): Completion of or concurrent registration in MSN5002.

MSN5006 - Policy, Law, Ethics, and Regulations (4 quarter credits). Learners in this course examine the role of health care policy and legal, regulatory, and quality control in ethical decision making in professional nursing practice. Learners explore concepts and principles of health care policy, legal control, ethical conduct, and regulatory environments and their application to the health care environment and the nursing profession. Learners evaluate the impact of health care policy and multicultural, socioeconomic, political, legal, and regulatory factors on health care access disparities and examine ways to articulate the needs of individuals, communities, and vulnerable populations to consumers and appropriate officials. Learners also focus on the importance of cultural competence and ethical decision making in professional nursing practice. Prerequisite(s): Completion of or concurrent registration in MSN5004.

MSN5008 - Organizational and Systems Leadership for Nursing Practice (4 quarter credits). This course presents the fundamental concepts and principles of individual and organizational leadership necessary for successful nursing practice in integrated and non-integrated health care systems and environments. Learners examine and evaluate nursing leadership concepts, research, and models and explore best practices of organizational and systems leadership to apply to professional nursing practice. Learners integrate the concept of quality improvement with patient safety and examine the influence of complex organizational and leadership system issues on quality and patient safety initiatives. Learners also analyze techniques for monitoring individual and organizational performance in promoting safe and caring patient-centered environments. Prerequisite(s): Completion of or concurrent registration in MSN5006.
Course Descriptions, continued

MSN5010 - Health Promotion and Disease Prevention in Vulnerable and Diverse Populations (4 quarter credits). This course presents concepts, frameworks, and models used to foster health promotion and disease prevention, particularly in multicultural and vulnerable populations. Learners explore the wellness of individuals and populations from multicultural, ethnic, traditional, and spiritual perspectives and examine factors that cause wellness disparities among people in vulnerable populations. Learners consider the ways health care access barriers are created and identify evidence-based best practices for developing a population-focused approach to health promotion and disease prevention. Learners also explore cultural competence and ways of applying it to professional nursing practice. Prerequisite(s): Completion of or concurrent registration in MSN5008.

MSN5012 - Nursing Leadership and Management (4 quarter credits). In this course, learners examine theoretical concepts of leadership and management for the professional nurse, particularly those associated with health care finance, human resources, and materials allocation. Learners consider evidence-based best practices and behaviors that support effective nursing leadership in a variety of health care settings and analyze strategies for developing effective skills in coordination, delegation, collaboration, negotiation, conflict management, goal setting, and performance improvement. Learners also explore ethical interpersonal communication as an essential component of positive interdisciplinary working relationships. Prerequisite(s): Completion of or concurrent registration in MSN5010.

MSN5020 - Nursing Bridge Integrative Project (4 quarter credits). This course is for learners completing the RN-to-MSN Nurse Educator and Nurse Educator Bridge specializations. Learners demonstrate proficiency by integrating nursing theories, research, and best practices into a single practice model of health promotion or disease prevention for a specific community or population group. Learners create and customize an evidence-based project plan and develop and implement strategies for achieving desired project outcomes. Prerequisite(s): Completion of or concurrent registration in MSN5012. Cannot be fulfilled by transfer.

MSN6000 - Orientation to Graduate Nursing Study (4 quarter credits). This course provides an overview of foundational nursing academic content that helps learners prepare for master's level course work. Learners study nursing concepts, principles, and research; critical-thinking and problem-solving techniques; evidence-based plans of care; and practices used to promote patient safety and quality outcomes. MSN General Nursing, MSN Nurse Educator, and MSN Nursing Leadership and Administration learners must take MSN6000 in their first quarter. Cannot be fulfilled by transfer.

MSN6001 - Role of the Professional Practice Nurse (4 quarter credits). This course provides an introduction to the role and scope of practice for the graduate-level nurse. Learners explore the ways theoretical frameworks can be effectively applied in nursing practice and the ways technology and information systems can be used to enhance health care practice. Learners also focus on developing the skills needed to apply evidence-based practice to individuals and groups and analyze the institutional, social, political, and economic forces that impact health care delivery. Prerequisite(s): Nurse Educator learners must have completed or be concurrently registered in MSN6000. RN-to-MSN Nurse Educator and Nurse Educator Bridge learners must have completed MSN5001, MSN5002, MSN5004, MSN5006, MSN5008, MSN5010, MSN5012, MSN5020.

MSN6002 - Foundations and Frameworks for Professional Nursing Practice (4 quarter credits). In this course, learners focus on using advanced nursing concepts, theories, research, best practices, and materials to enhance nursing practice while maintaining the ethical requirements of the profession. Learners consolidate theories and evaluate emerging challenges, opportunities, trends, and needs applicable to specific health care situations. Learners also practice using ethical oral, written, virtual, and technological communication strategies. Prerequisite(s): Completion of or concurrent registration in MSN6001.

MSN6003 - Professional Nursing Practice Framework, Scope, and Role (4 quarter credits). This course presents the framework of professional nursing practice and its changing scope and role due to institutional, social, political, and economic forces and dynamics. Learners examine the cultural, ethical, and legal expectations of professional nurses as they apply evidence-based practice to individuals, groups, communities, and diverse populations and explore the ways technology and information systems can be used to enhance health care practice.

MSN6004 - Policy, Regulations, and Ethics in Advanced Nursing Practice (4 quarter credits). The focus of this course is regulatory control, quality control, and policy as a basis for ethical decision making in professional nursing practice. Learners evaluate the impact of health policy issues and trends on clinical practice and health care delivery; articulate health care concerns affecting individuals, groups, communities, and diverse populations; and identify ethical, legal, and professional, collaborative, and interpersonal communication strategies. Topics include legal and ethical considerations of conducting research and using technology and information systems and apply appropriate research findings to professional nursing practice. Prerequisite(s): Completion of or concurrent registration in MSN6001.

MSN6005 - Advanced Physical Assessment for Nurses (4 quarter credits). This course prepares learners in all nursing specializations to conduct a best practices-based advanced physical assessment and to apply data to establish clinical pathways and improve patient outcomes. Learners examine the practices for and ethical implications of using current and emerging technology for conducting and managing health assessments, data, and communications. Topics include professional, collaborative, and interpersonal communications skills for diagnosis; formulating a care plan; and patient education. Cannot be fulfilled by transfer.

MSN6006 - Diversity and Advocacy in Professional Nursing Practice (4 quarter credits). This course presents a variety of theories and factors impacting cultural competence in health care delivery. Learners explore health variants, including physiological variations, in a wide range of age, gender, racial, cultural, and ethnic groups and evaluate the ways they may influence assessment and plan of care. Learners also build advanced skills in practicing in a diverse, global environment to meet the needs of individuals, groups, communities, and diverse populations and address their own assumptions and beliefs associated with culture and diversity, applying cultural competence in professional nursing practice. Prerequisite(s): Completion of or concurrent registration in MSN6004.

MSN6007 - Advanced Physiology and Pathophysiology (4 quarter credits). This course provides learners in any nursing specialization with advanced knowledge of physiology and pathophysiology, related to body systems, age, and gender. Learners evaluate and interpret changes in body functions that are indicative of illness and develop an evidence-based tri-level treatment plan for a specific age group. Cannot be fulfilled by transfer.

MSN6008 - Research and Technology for Advanced Nursing Practice (4 quarter credits). Learners in this course study advanced knowledge and skills associated with research and the use of technology and information systems in health care environments. Learners differentiate between various types of research and research strategies; examine ways to access research information effectively and efficiently; and evaluate research information, its sources, and its applications in professional nursing practice. Learners also explore ethical and legal considerations of conducting research and use technology and information systems and apply appropriate research findings to professional nursing practice. Prerequisite(s): Completion of or concurrent registration in MSN6006.

MSN6009 - Advanced Pharmacology for the Nurse Professional (4 quarter credits). This course provides learners in any nursing specialization with best practices-based foundational knowledge of pharmacotherapies, pharmacokinetics, and...
pharmacodynamics. Learners apply this knowledge to assess, diagnose, and manage medication-related health problems, identify or prevent drug interactions, and manage medication therapy for vulnerable populations. Cannot be fulfilled by transfer.

MSN6010 - Advanced Nursing Leadership and Management (4 quarter credits). In this course, learners study advanced skills associated with health care system management, leadership, finance, and cost-effective decision making. Learners explore what it means to be a leader in today’s global health care environment; evidence-based leadership practices in health care decision making; policies and regulations affecting health care delivery; and planning strategies for promoting health and disease management. Learners also apply appropriate leadership and management theory to professional nursing practice. Prerequisite(s): Completion of or concurrent registration in MSN6008.

MSN6012 - Evidence-Based Practice in Health Promotion and Disease Management and Prevention (4 quarter credits). This course presents a multidisciplinary approach to using strategic planning and resource allocation to foster population-based health care promotion and disease management and prevention. Learners explore the causes of various health disparities; the influences of and barriers to health care access; and the theories, research, and evidence-based best practices used to promote and preserve health and healthy lifestyles in populations. Learners also study advanced skills in writing comprehensive, holistic care plans that both address the health care promotion and disease prevention needs of populations and incorporate data into a model of health care promotion and disease management and prevention. Prerequisite(s): Completion of or concurrent registration in MSN6010.

MSN6013 - Principles of Advanced Nursing Practice (4 quarter credits). In this course, learners explore the various roles and practice credentials of advanced practice nursing. Learners gain insight into the value of collaboration and interdisciplinary practices when developing a culturally competent approach to health care. Learners also explore the ethical and legal aspects of evidence-based advanced nursing practices as conducted in a variety of health care settings. Prerequisite(s): MSN6000 or MSN5012. Cannot be fulfilled by transfer.

MSN6014 - Advanced Leadership for Contemporary Nursing (4 quarter credits). In this course, learners explore the leadership components necessary to lead in evolving, contemporary health care systems. Leadership skills include addressing the needs of diverse communities, quality improvement, resource management, team building, and strategic planning. Learners evaluate the leadership styles vital to effecting change in a health care system during times of complexity and rapid cycle change. Learners also explore the underlying ethical and legal aspects of nursing leadership. Prerequisite(s): MSN6013. Cannot be fulfilled by transfer.

MSN6015 - Nursing Technology and Evidence-Based Practice (4 quarter credits). In this course, learners explore the role of informatics in evidence-based nursing practice and health care information systems. Responsible practices include ethical data integrity and patient privacy, as well as striving for consistent use of nursing terminology within clinical information systems. Learners explore how to integrate technology into evidence-based practices as a way to improve nursing practice and organizational effectiveness. Prerequisite(s): MSN6014. Cannot be fulfilled by transfer.

MSN6020 - Nursing Capstone Project (4 quarter credits). In this course, learners synthesize and apply theories, knowledge, and best practices of nursing and related disciplines in a final project that is intended to affect the well-being of diverse populations. Learners demonstrate the ability to apply evidence-based practices of health care promotion, disease prevention, and disease management; management and leadership concepts; effective communication skills using information systems and technology; cultural competence; and ethical and legal standards of professional nursing practice. The final project is designed to present a single practice model for fostering health care promotion, disease prevention, and disease management for individuals, groups, communities, and diverse populations. Prerequisite(s): Completion of all required course work. MSN Nurse Educator, RN-to-MSN Nurse Educator, and Nurse Educator Bridge learners may take MSN6020 concurrently with MSN6110. Cannot be fulfilled by transfer.

MSN6012 - Evidence-Based Practice in Health Promotion and Disease Management and Prevention (4 quarter credits). In this course, learners study the examination of health care promotion, disease prevention, and disease management for individuals, groups, communities, and diverse populations. Learners examine the history of education, nursing, and clinical education; explore the role of the nurse educator from personal, professional, and ethical perspectives; and develop a personal nursing education philosophy. Learners evaluate the responsibilities of the nurse educator and integrate the practices and behaviors of the professional nurse educator into professional practice. Learners also explore cultural competence and personal and professional development in nursing education. Prerequisite(s): Concurrent registration in MSN6121. The concurrent registration in MSN6121 requirement does not apply to MSN Nurse Educator and RN-to-MSN Nurse Educator learners.

MSN6014 - Advanced Leadership for Contemporary Nursing (4 quarter credits). In this course, learners explore the leadership components necessary to lead in evolving, contemporary health care systems. Leadership skills include addressing the needs of diverse communities, quality improvement, resource management, team building, and strategic planning. Learners evaluate the leadership styles vital to effecting change in a health care system during times of complexity and rapid cycle change. Learners also explore the underlying ethical and legal aspects of nursing leadership. Prerequisite(s): MSN6013. Cannot be fulfilled by transfer.

MSN6015 - Nursing Technology and Evidence-Based Practice (4 quarter credits). In this course, learners explore the role of informatics in evidence-based nursing practice and health care information systems. Responsible practices include ethical data integrity and patient privacy, as well as striving for consistent use of nursing terminology within clinical information systems. Learners explore how to integrate technology into evidence-based practices as a way to improve nursing practice and organizational effectiveness. Prerequisite(s): MSN6014. Cannot be fulfilled by transfer.
Course Descriptions, continued

MSN6121 - Nurse Educator Field Experience 1: Role of the Nurse Educator (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they apply their understanding of the personal, professional, and ethical dimensions of the nurse educator role; reflect on the essential elements of a personal nursing education philosophy; and apply their personal nursing education philosophy in professional practice. Learners integrate the practices and behaviors of the nurse educator in a professional setting, incorporate cultural competence, and focus on personal and professional development in professional nursing practice. Grading for this course is S/NS. Prerequisite(s): MSN6003 and concurrent registration in MSN6102. Cannot be fulfilled by transfer.

MSN6122 - Nurse Educator Field Experience 2: Teaching and Learning Strategies (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they apply their knowledge of instructional frameworks, learning environments, classroom and student management, and motivation techniques in an online course room teaching experience. Learners apply theories and motivational strategies associated with optimizing student outcomes for specific learning situations and student populations. Grading for this course is S/NS. Prerequisite(s): MSN6102, MSN6121; concurrent registration in MSN6104. Cannot be fulfilled by transfer.

MSN6123 - Nurse Educator Field Experience 3: Curriculum Theory, Frameworks, and Design (1 quarter credit). In this course, learners engage in a 100-hour field experience during which they apply their knowledge of curriculum frameworks and the models used to design effective nursing and health-related curricula for specific learning populations and environments. Learners integrate health care knowledge and technology into the curriculum planning and design process and plan an ongoing evaluation process to promote quality instruction designed to meet students’ needs. Grading for this course is S/NS. Prerequisite(s): MSN6104, MSN6122; concurrent registration in MSN6106. Cannot be fulfilled by transfer.

MSN6201 - Nursing Leadership and Administration Field Experience 1: Leadership and Management for Nurse Executives (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they apply the leadership and management skills nurse executives need to collaborate with stakeholders and constituencies, determine priorities in health care organizations, lead initiatives and innovations in health care organizations, and apply technology in a way that supports organizational and patient care outcomes. Learners also demonstrate cultural and ethical behavior and an understanding of health care laws and policies. Grading for this course is S/NS. Prerequisite(s): MSN6003 and concurrent registration in MSN6210. Cannot be fulfilled by transfer.

MSN6202 - Nursing Leadership and Administration Field Experience 2: Health Care Quality and Safety Management (1 quarter credit). In this course, learners engage in a 100-hour field experience during which they exemplify the nurse executive’s role in managing nurse leaders in effectively integrating quality and safety principles to inform change within health care delivery systems; measuring health care quality and safety using the appropriate tools, methods and processes; using technology as a tool to monitor and assess patient safety outcomes; developing a transparent system for identifying and resolving medical errors and adverse patient outcomes; and use data to monitor and improve patient care and outcomes. Learners also demonstrate the ability to integrate laws and regulations into health care quality and safety. Grading for this course is S/NS. Prerequisite(s): MSN6210, MSN6201, concurrent registration in MSN6212. Cannot be fulfilled by transfer.

MSN6203 - Nursing Leadership and Administration Field Experience 3: Health Care Informatics and Technology (1 quarter credit). In this course, learners engage in a 100-hour field experience during which they apply the knowledge and skills nurse executives need to use technology to evaluate patient data and inform patient diagnoses and outcomes; manage the use of technology in enhancing patient care; manage technological change within the health care environment; and model ethical behaviors associated with patient privacy and confidentiality. Grading for this course is S/NS. Prerequisite(s): MSN6212, MSN6202; concurrent registration in MSN6214. Cannot be fulfilled by transfer.

MSN6204 - Nursing Leadership and Administration Field Experience 4: Advanced Finance and Operations Management (1 quarter credit). In this course, learners engage in a 100-hour field experience during which they exemplify the nurse executive’s role in establishing and managing an operations and capital budget, managing the labor force within the parameters of the budget, overseeing the availability and appropriate use of equipment and supplies; applying finance principles to achieve an organization’s fiscal goals; and developing a strategic plan for profitability. Grading for this course is S/NS. Prerequisite(s): MSN6214, MSN6203; concurrent registration in MSN6216. Cannot be fulfilled by transfer.

MSN6205 - Nursing Leadership and Administration Field Experience 5: Leading the Future of Health Care (1 quarter credit). In this course, learners engage in a 100-hour field experience during which they exemplify the nurse executive’s role in evaluating and responding to health care trends and challenges, developing proactive strategies to drive and lead health care, integrating evidence-based decision making into the culture of the health care organization, and integrating change theories into the evolving health care paradigm. Learners also demonstrate the critical thinking and communication skills needed to positively influence health care redesign and their characteristics as visionaries and risk takers in the field. Grading for this course is S/NS. Prerequisite(s): Completion of or concurrent registration in MSN6012; MSN6216; MSN6204; concurrent registration in MSN6218. Cannot be fulfilled by transfer.

MSN6210 - Leadership and Management for Nurse Executives (4 quarter credits). Learners in this course examine contemporary leadership and management concepts and theories relevant to a variety of health care delivery settings and explore the leadership and management skills nurse executives need to collaborate with stakeholders and constituencies, determine priorities in health care organizations, lead initiatives and innovations in health care organizations, and apply technology in a way that supports organizational and patient care outcomes. Learners also evaluate the effects of health care laws and policies on health care practice and identify the cultural and ethical behaviors required of a nurse leader. Prerequisite(s): MSN6003 and concurrent registration in MSN6201. Prerequisites do not apply to Nursing Leadership certificate learners.

MSN6212 - Health Care Quality and Safety Management (4 quarter credits). Learners in this course examine the role of the nurse executive in managing nurse leaders in effectively integrating quality and safety principles to inform change within health care delivery systems; measuring health care quality and safety using the appropriate tools, methods and processes; using technology as a tool to monitor and assess patient safety outcomes; developing a transparent system for identifying and resolving medical errors and adverse patient outcomes; and use data to monitor and improve patient care and outcomes. Learners also explore ways to support the development and improvement professional and non-professional staff within health care organizations and evaluate the necessity for integrating laws and policies into health care quality and safety. Prerequisite(s): MSN6210, MSN6201; concurrent registration in MSN6202. Prerequisites do not apply to Nursing Leadership certificate learners.

MSN6214 - Health Care Informatics and Technology (4 quarter credits). Learners in this course examine the knowledge and skills nurse executives need to use technology to evaluate
patient data and inform patient diagnoses and outcomes; manage the use of technology in enhancing patient care; manage technological change within the health care environment; and model ethical behaviors associated with patient privacy and confidentiality. Prerequisite(s): MSN6212, MSN6202, concurrent registration in MSN6203. Prerequisites do not apply to Nursing Leadership certificate learners.

MSN6216 - Advanced Finance and Operations Management (4 quarter credits). In this course, learners examine the role of the nurse executive in establishing and managing an operations and capital budget, managing the labor force within the parameters of the budget, overseeing the availability and appropriate use of equipment and supplies; applying finance principles to achieve an organization’s fiscal goals; and developing a strategic plan for profitability. Prerequisite(s): MSN6214, MSN6203, concurrent registration in MSN6204. Prerequisites do not apply to Nursing Leadership certificate learners.

MSN6218 - Leading the Future of Health Care (4 quarter credits). Learners in this course examine the role of the nurse executive in evaluating and responding to health care trends and challenges, developing proactive strategies to drive and lead health care, integrating evidence-based decision making into the culture of the health care organization, and integrating change theories into the evolving health care paradigm. Learners also focus on developing the critical-thinking and communication skills needed to positively influence health care redesign, and assess the characteristics of visionaries and risk-takers in the field. Prerequisite(s): Completion of or concurrent registration in MSN6012; MSN6216; MSN6204; concurrent registration in MSN6205. Prerequisites do not apply to Nursing Leadership certificate learners.

MSN6301 - Diabetes Nursing Field Experience 1: Pathophysiology and Assessment (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they apply advanced pathophysiology knowledge to conduct comprehensive physical and psychosocial assessments of patients with diabetes and its related conditions. Learners demonstrate evidence-based practice as they distinguish normal clinical findings from abnormal, further explore the abnormal findings, evaluate and interpret laboratory data, collate the information, reassess the diagnosis, and prioritize the needs and problems of diabetes patients. Grading for this course is S/NS. Prerequisite(s): MSN6003 or MSN6013, and concurrent registration in MSN6310. Cannot be fulfilled by transfer.

MSN6302 - Diabetes Nursing Field Experience 2: Evidence-Based Education, Planning, and Outcomes for Diabetes Care (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they collaborate with diabetes patients, their families, and interdisciplinary teams to develop diabetes education and care plans with desired, measurable outcomes. Learners also integrate evidence-based health promotion and disease prevention practices into diabetes education and care. Grading for this course is S/NS. Prerequisite(s): MSN6310, MSN6301, concurrent registration in MSN6312. Cannot be fulfilled by transfer.

MSN6303 - Diabetes Nursing Field Experience 3: Nonpharmacologic Interventions for Diabetes Care (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they demonstrate the advanced coaching and communication skills needed to facilitate and maintain patient lifestyle behaviors that promote diabetes management, quality of life changes, and future planning. Learners also coordinate and adjust nonpharmacologic therapies in the care of diabetes patients. Grading for this course is S/NS. Prerequisite(s): MSN6312, MSN6302, concurrent registration in MSN6314. Cannot be fulfilled by transfer.

MSN6304 - Diabetes Nursing Field Experience 4: Pharmacologic Interventions for Diabetes Care (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they demonstrate the advanced coaching and communication skills needed to facilitate and maintain patient adherence and persistence behaviors associated with pharmacologic therapies in the management of diabetes, its comorbidities, and its complications. Learners also apply an understanding of the pharmacologic and pharmacokinetic properties of diabetes medications and guide diabetes patients in making appropriate medication-related decisions. Grading for this course is S/NS. Prerequisite(s): MSN6314, MSN6303, concurrent registration in MSN6316. Cannot be fulfilled by transfer.

MSN6305 - Diabetes Nursing Field Experience 5: Data Evaluation and Program Development in Diabetes Care (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they apply a variety of advanced skills and strategies to collect, evaluate, and interpret data from patients with diabetes and its related conditions. Learners identify gaps in data and define and prioritize the diabetes-related needs and problems at the community, population, organization, or system level. Grading for this course is S/NS. Prerequisite(s): MSN6316, MSN6304, concurrent registration in MSN6318. Cannot be fulfilled by transfer.

MSN6310 - Diabetes Pathophysiology and Assessment (4 quarter credits). In this course, learners explore the aspects of pathophysiology that support comprehensive physical and psychosocial assessments unique to diabetes and its related conditions. Learners also study evidence-based strategies for evaluating data to establish a working diagnosis and prioritizing the needs and problems of patients with diabetes and examine the clinical and critical-thinking skills significant to the process of assessing and diagnosing patients across the lifespan. Prerequisite(s): MSN6003 or MSN6013, and concurrent registration in MSN6301. Prerequisites do not apply to Diabetes Nursing certificate learners.

MSN6312 - Evidence-Based Education, Planning, and Outcomes for Diabetes Care (4 quarter credits). In this course, learners explore the advanced coaching and communication skills needed to collaborate with diabetes patients, their families, and interdisciplinary teams to develop diabetes education and care plans with desired, measurable outcomes. Learners also study national standards of diabetes care and strategies for integrating evidence-based health promotion and disease prevention practices into diabetes education and care. Prerequisite(s): MSN6310, MSN6301, concurrent registration in MSN6302. Prerequisites do not apply to Diabetes Nursing certificate learners.

MSN6314 - Nonpharmacologic Interventions for Diabetes Care (4 quarter credits). In this course, learners integrate evidence-based, nonpharmacologic preventative and therapeutic interventions into teaching and clinical practice. Learners explore the advanced coaching and communication skills needed to facilitate and maintain patient lifestyle behaviors that promote diabetes management, quality of life changes, and future planning. Learners also study strategies for coordinating and adjusting nonpharmacologic therapies in the care of diabetes patients. Prerequisite(s): MSN6312, MSN6302, concurrent registration in MSN6303. Prerequisites do not apply to Diabetes Nursing certificate learners.

MSN6316 - Pharmacologic Interventions for Diabetes Care (4 quarter credits). In this course, learners integrate evidence-based, pharmacologic preventative and therapeutic interventions into teaching and clinical practice. Learners explore the advanced coaching and communication skills needed to facilitate and maintain patient lifestyle behaviors that promote diabetes management, quality of life changes, and its complications. Learners also study the pharmacologic and pharmacokinetic properties of diabetes medications and the contemporary technologies used to deliver diabetes medications. Prerequisite(s): MSN6314, MSN6303, concurrent registration in MSN6304. Prerequisites do not apply to Diabetes Nursing certificate learners.
Course Descriptions, continued

MSN6318 - Data Evaluation and Program Development in Diabetes Care (4 quarter credits). In this course, learners use a quality improvement model to address a diabetes-related issue at the community, population, organization, or system level. Learners collect, evaluate, and interpret data as they define and develop treatment goals for patients with diabetes and its related conditions. Learners also focus on developing skills needed to pursue and maintain accreditation for diabetes education programs based on national standards and criteria. Prerequisite(s): Completion of or concurrent registration in MSN6012 or MSN6015; MSN6316; MSN6304; concurrent registration in MSN6305. Prerequisites do not apply to Diabetes Nursing certificate learners.

MSN6501 - Gerontology Nursing Field Experience 1: Physical Aspects of the Aging (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they demonstrate evidence-based practice as they conduct comprehensive physical health assessments of aging clients in multiple clinical settings and differentiate normal body systems changes from abnormal body systems changes. Learners educate and collaborate with aging clients, their families, and interdisciplinary teams to develop, communicate, and implement care plans that utilize pharmacologic and nonpharmacologic treatments. Grading for this course is S/NS. Prerequisite(s): MSN6003 or MSN6013, and concurrent registration in MSN6510. Cannot be fulfilled by transfer.

MSN6502 - Gerontology Nursing Field Experience 2: Psychological and Psychopathological Care for the Aging (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they apply various behavior, communication, and environmental-modification strategies and adaptive techniques to manage cognitive, emotional, and mental health disorders of aging clients. Learners collaborate with aging clients, their families, and interdisciplinary teams to evaluate their cognitive, emotional, and mental health disorders; establish appropriate diagnoses; develop care plans, and administer treatments. Grading for this course is S/NS. Prerequisite(s): MSN6510, MSN6501, concurrent registration in MSN6512. Cannot be fulfilled by transfer.

MSN6503 - Gerontology Nursing Field Experience 3: Caring for the Aging Across the Lifespan (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they integrate evidence-based best practice, pharmacologic and nonpharmacologic interventions, and technology into the care of aging clients with varying acute and chronic conditions. Learners focus on gerontological care across the lifespan, including promoting health and wellness, establishing appropriate diagnoses, ensuring patient safety, and supporting end-of-life care. Grading for this course is S/NS. Prerequisite(s): MSN6512, MSN6502, concurrent registration in MSN6514. Cannot be fulfilled by transfer.

MSN6504 - Gerontology Nursing Field Experience 4: Social, Ethical, and Legal Issues in Aging (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they integrate ethical evidence-based practice, decision-making processes, and technology into the care of aging clients. Learners also apply their individual strengths and knowledge of health care laws and policies to gerontological care, ensuring the social, ethical, and legal care of aging clients. Grading for this course is S/NS. Prerequisite(s): MSN6514, MSN6503, concurrent registration in MSN6516. Cannot be fulfilled by transfer.

MSN6505 - Gerontology Nursing Field Experience 5: Behaviors and Quality of Life of the Aging (1 quarter credit). Learners in this course engage in a 100-hour field experience during which they apply a variety of aging theories and behavior strategies to enhance the quality of life of the aging client. Learners collaborate with aging clients, their families, and interdisciplinary teams to develop care plans that support their needs of and address symptoms of atypical behavior. Grading for this course is S/NS. Prerequisite(s): MSN6516, MSN6504, concurrent registration in MSN6518. Cannot be fulfilled by transfer.

MSN6510 - Physical Aspects of the Aging (4 quarter credits). In this course, learners explore theoretical and experiential knowledge associated with physical aspects of the gerontological population, including theories that identify variances between normal and abnormal body systems changes in the aging and evidence-based practices for conducting physical health assessments of aging clients. Learners also focus on developing the skills needed to educate and collaborate with aging clients, their families, and interdisciplinary teams to develop, communicate, and implement care plans that utilize pharmacologic and nonpharmacologic treatments. Prerequisite(s): MSN6003 or MSN6013, and concurrent registration in MSN6501. Cannot be fulfilled by transfer.

MSN6512 - Psychological and Psychopathological Care for the Aging (4 quarter credits). In this course, learners explore theoretical and experiential knowledge associated with the psychology and psychopathology of the gerontological population. Learners examine factors that inhibit healthy aging; identify cognitive, emotional, and mental health disorders common to the gerontological population; and assess their associated risk factors and behavioral influences. Learners also focus on developing the skills needed to collaborate with aging clients, their families, and interdisciplinary teams to evaluate their cognitive, emotional, and mental health disorders; establish appropriate diagnoses; develop care plans, and administer treatments. Prerequisite(s): MSN6510, MSN6501, concurrent registration in MSN6502. MSN6514 - Caring for the Aging Across the Lifespan (4 quarter credits). In this course, learners explore theoretical and experiential knowledge associated with gerontological care across the lifespan, including strategies for integrating evidence-based best practice, pharmacologic and nonpharmacologic interventions, and technology into the care of aging clients. Learners also study the factors influencing health and wellness in the gerontological population, the effective management of various acute and chronic conditions, patient safety, and end-of-life care. Prerequisite(s): MSN6512, MSN6502, concurrent registration in MSN6503.

MSN6516 - Social, Ethical, and Legal Issues in Aging (4 quarter credits). In this course, learners explore theoretical and experiential knowledge associated with the social, ethical, and legal care of the gerontological population and strategies for integrating ethical evidence-based practice, decision-making processes, and technology into the care of aging clients. Learners evaluate the ways their individual strengths support the social, ethical, and legal care of the aging client and the effect of health care laws and policies on gerontological care. Prerequisite(s): MSN6514, MSN6503, concurrent registration in MSN6504.

MSN6518 - Behaviors and Quality of Life of the Aging (4 quarter credits). In this course, learners explore theoretical and experiential knowledge associated with behaviors of the aging client and behavior strategies for enhancing the quality of life of the gerontological population. Learners also study the advanced coaching and communication skills needed to collaborate with aging clients, their families, and interdisciplinary teams to develop care plans that support their needs and address their symptoms of atypical behavior. Prerequisite(s): Completion of or concurrent registration in MSN6012 or MSN6015; MSN6516; MSN6504; concurrent registration in MSN6505.

Doctoral Nonprofit Management and Leadership Courses

NPL7104 - Leadership, Governance, and Ethics (4 quarter credits). Learners in this course integrate theories and practices of leadership and governance with the mission, vision, and values of the nonprofit organization in the context of today’s complex society. Learners evaluate the relevance of leadership theories to practice, the importance of a cultural and global perspective, and ethical considerations present in a highly technological and diverse society.
NPL7208 - Strategic Fund Development (4 quarter credits). This course is an introduction to the relationship between organizational philosophy and the resources necessary for fulfilling a nonprofit’s goals and objectives. Learners examine the engagement of stakeholder groups, fund raising strategies, and innovative revenue development as means to fund nonprofit organizations.

NPL7304 - Financial Analysis and Reporting for Nonprofit Leaders (4 quarter credits). In this course, learners investigate strategies, controls, reporting, and other requirements necessary for securing a nonprofit’s financial position. Learners identify the financial analysis and reporting theories and practices employed by effective nonprofit leaders and discuss financial decision-making processes. Other course topics include collaboration with tax and legal advisors, technology use in financial analysis, and communication of an organization’s financial position to stakeholders and the community.

NPL7308 - Leading Resource Performance in Nonprofit Organizations (4 quarter credits). Learners in this course analyze the application, contribution and value of resources, human capital, and volunteerism within the nonprofit sector. Learners evaluate employee diversity, training, engagement, benefits, well-being, and succession as components of the organization’s mission, vision, and values. Learners also investigate the influence of policies and practices on the environment and culture of nonprofit organizations.

NPL7608 - Nonprofit Marketing, Public Policy, and Advocacy (4 quarter credits). Learners in this course discuss public policy, marketing, and advocacy in relation to the mission, vision, and values of an individual organization and within the larger nonprofit sector. Learners determine how the nonprofit organization promotes its values within diverse communities and society as a whole. Learners also evaluate opportunities for inter-organization and inter-sector collaboration to promote social justice and social change.

NPL7704 - Strategy and Performance in Nonprofit Organizations (4 quarter credits). In this course, learners study strategic thinking and planning in nonprofit organizations. Learners examine the impact of environment, economics, technology, culture, structure, and function on organizational performance and the policies, practices, and tactics used to support an organization’s mission and objectives. Learners also investigate and present innovative and creative solutions for organizational outcomes and performance improvement.

NPL8208 - Advanced Fund Development Philosophy and Practice (4 quarter credits). In this course, learners gain an understanding of fundraising strategies and tactics by considering social value exchange and its influence on charity and philanthropy. Learners examine issues of communication, economics, technology, society, and cultural and global perspectives as they relate to fund development. Prerequisite(s): NPL7208.

NPL8304 - Collaboration, Coalitions, and Public Relations (4 quarter credits). In this course, learners evaluate opportunities for advancing social justice in relationships among business, government, religious, and nonprofit organizations. Learners explore the ways in which collaborative governance, negotiation, and communication can be applied to the growth of the nonprofit sector in today’s diverse and global environment.

NPL8306 - Nonprofit Legal Issues (4 quarter credits). This course covers regulatory issues, tax implications, and ethics in the nonprofit sector. Learners analyze the historical and current influence of government on nonprofit organizations; the legal issues associated with business, diversity, technology, and globalization as they interact with the nonprofit sector; and the impact of recent and pending legislation on education, health care, and other public service entities.

NPL8312 - Program Evaluation and Research Application in the Nonprofit Sector (4 quarter credits). This course provides an overview of the research methodologies and program evaluation tools used to determine outcomes for service recipients and organizational impact on the community. In particular, learners develop effective evaluation methods for investigating organizational accountability and communicating the value of program accomplishments to stakeholders and the community. Learners also explore the ways in which technology can be used to gather data, develop information, and evaluate performance as means to garner organizational support, advance social justice, or support societal change.

NPL8404 - Global and Societal Interaction (4 quarter credits). Learners in this course focus on the implications of the nonprofit sector’s increasingly diverse and global perspective. Learners explore the global environment in which the nonprofit sector operates, analyze the ways organizational behavior can be interpreted by various cultures, and assess how the nonprofit sector can lead global societal change. Learners also study the work of both international and foreign national non-governmental organizations (NGOs).

NPL8704 - Innovation and Future Trends in the Social Sector (4 quarter credits). This course presents current and predicted issues, trends, and challenges associated with the future of the nonprofit sector. Learners identify the societal changes that influence the balance of power among business, government, religious, and nonprofit organizations; the impact of technology and innovation on organizational mission; and the changing role of the nonprofit leader.

Master of Nonprofit Management and Leadership Courses

NPM5002 - History and Theory of the Nonprofit Sector (4 quarter credits). This course introduces learners to the fundamental conceptual and theoretical underpinnings of the nonprofit sector from local and global perspectives. Learners develop an understanding of the nonprofit organization and its practices, the cultural context that influences those practices, central philosophies of giving, and program development techniques. Learners also study introductory economic principles, factors, and trends that impact the nonprofit sector at the micro and macro levels and explore ethical misconduct and corrective approaches at individual and organizational levels. NPM5002 must be taken by MNML learners in their first quarter. Cannot be fulfilled by transfer.

NPM5006 - Organizational Theory and Development (4 quarter credits). This course provides an overview of the roles and responsibilities of an organization’s board of directors. Learners study situation-based decision making and its influence on organizational culture. Learners also analyze organizational development and leadership concepts, theories, and techniques used to improve overall organizational performance. Other course topics include employee burnout and morale.

NPM5010 - Nonprofit Governance and Accountability (4 quarter credits). This course must be taken by NPM5004. Learners analyze the ethical and legal implications of data use, collection, evaluation, and integration from internal and external organizational perspectives.

NPM5014 - Nonprofit Organizational Performance and Program Evaluation (4 quarter credits). This course presents performance measurement techniques and the methods used to manage organizational performance. In particular, learners examine qualitative, quantitative, and mixed-methods research and evaluation techniques to assess the relationship between program impact and organizational performance. Learners also analyze the ethical and legal implications of data use, collection, evaluation, and integration from internal and external organizational perspectives.
Course Descriptions, continued

NPM5018 - Fund Development and Management (4 quarter credits). Learners in this course explore the role of fund development in nonprofit governance. Learners apply methods and techniques to the areas of philanthropic support, fundraising, grant writing, and grant management. Learners also investigate ethical and legal issues associated with fundraising and donor relations behaviors and activities. Other course topics include data integrity, collection, and retention systems.

NPM5022 - Nonprofit Financial Management (4 quarter credits). In this course, learners investigate the nonprofit financial management techniques and analytical tools used to establish, grow, and sustain diverse revenue streams driven by organizational mission and program portfolio. Learners determine the impact of ethics on financial management functions and explore fiscal control requirements from legal, accountability, and organizational performance perspectives. Learners also formulate effective, professional approaches for communicating with stakeholders about financial position, fiscal policies, and financial reporting.

NPM5993 - Nonprofit Management and Leadership Integrative Project (4 quarter credits). In this course, learners demonstrate proficiency in their program by applying learning from required and elective course work to complete an analysis of a nonprofit organization or system or to propose a new application in their professional field. For MNML learners only. Prerequisite(s): Completion of all required and elective course work. May be taken concurrently with NPM5995. Cannot be fulfilled by transfer.

NPM5995 - Nonprofit Management and Leadership Collaborative Project (4 quarter credits). Learners in this course participate in a professional experience at a nonprofit organization during which they focus on further developing the knowledge and skills gained during their program. For MNML learners only. Prerequisite(s): NPM6008, NPM6104, NPM6108, NPM6012. Cannot be fulfilled by transfer.

NPM6004 - Stewardship of Human Resources (4 quarter credits). This course presents the current theories, approaches, and systems of employee acquisition, compensation, management, development, and retention in nonprofit organizations. Other course topics include law and ethics, diversity, performance, conflict management, and policy development and implementation.

NPM6008 - Nonprofit Strategic and Operational Planning (4 quarter credits). Learners in this course evaluate opportunities for program advancement and revenue enhancement in local and global economic contexts. Learners employ fund development techniques to define the strategic planning process for future nonprofit growth as driven by organizational mission and vision.

NPM6012 - Nonprofit Social Entrepreneurship (4 quarter credits). In this course, learners investigate opportunities for applying social entrepreneurship intervention methods in nonprofit organizations. Learners analyze the business practices and exemplars exhibited in local and global environments and evaluate those techniques from cultural and organizational perspectives. Learners also identify marketing and co-branding strategies used to maximize social enterprise prospects.

NPM6104 - Nonprofit Marketing, Communication, and Advocacy (4 quarter credits). The focus of this course is the analytical and communicative techniques used in the nonprofit sector to meet ethical transparency and accountability requirements. Learners evaluate marketing plans used to maximize organizational performance and apply effective collaborative and citizen-engagement techniques to advance an organization’s mission.

NPM6108 - Culture, Collaboration, and Globalization of the Nonprofit Sector (4 quarter credits). Learners in this course formulate collaborative strategies in response to complex challenges leaders and managers encounter in today’s nonprofit sector. Learners apply cultural competency techniques within a collaborative environment and examine the impact those techniques have on local and global economic trends.

Master’s and Doctoral Public Safety Courses

PSF5003 - Foundations of Emergency Management (4 quarter credits). This course provides learners with an overview of the research, theories, and principles that encompass emergency management. Learners study core emergency management principles from an all-hazard comprehensive perspective and are introduced to the key concepts, terminology, and modeling tools utilized in the application of the profession. Cannot be fulfilled by transfer.

PSF5007 - Introduction to Research Methodology (4 quarter credits). In this course, learners are introduced to the component elements of research. Learners examine existing literature to help them formulate researchable questions and apply sound research methods. Learners also gain insight on becoming intelligent consumers of research and discerning critics and supporters of data within the workplace.

PSF5334 - Public Safety Ethnic and Cultural Awareness (4 quarter credits). Learners in this course examine the salience of race, ethnicity, and culture in public safety and the ways public safety addresses the diverse needs of multicultural citizens. Learners analyze cultural experiences from gender, social class, religion, and disabled-status perspectives, and study and apply theoretical approaches for addressing cross-culturalism.

PSF5370 - Juvenile Delinquency (4 quarter credits). Learners in this course investigate the etiology, nature and extent, and treatment of juvenile delinquency in contemporary society. The course allows learners to review various theories and apply current theory and research in order to understand the dynamics of juvenile delinquency and current methods of intervention.

PSF5371 - Practices of Probation, Parole, and Community Corrections (4 quarter credits). This course is an investigation of historical and current community-based correctional practices. Learners examine trends in practice and policy that govern community supervision programs and explore issues surrounding offender rehabilitation and re-entry.

PSF5372 - History of the Juvenile Justice System (4 quarter credits). This course offers an intensive study of the juvenile justice system and process. Learners examine theories of causation and innovative intervention approaches such as “drug court.” Learners also review the dramatic increase of juvenile violence and crime in U.S. culture over the last quarter century and focus on the debate between root causes of juvenile violence and crime (e.g., poverty, literacy, family and community cohesion) versus the effectiveness of the juvenile court system (recidivism, youthful violent crime offenders, and incarceration).

PSF5377 - Criminal Justice Policy Analysis and Social Change (4 quarter credits). In this course, learners evaluate criminal justice policies and programs, the processes by which they are developed, and their effects on social change. Topics include intelligence-led policing, immigration and policing, the USA PATRIOT Act, and socioeconomic correlates of crime. Learners identify a current public safety problem and formulate a solution using criminal justice and public safety practices and policies.

PSF5380 - Law Enforcement: Intelligence-Led Policing (4 quarter credits). This course focuses on the planning, operations, and technology of law enforcement organizations. Learners study problem- and community-oriented policing, data-driven accountability, crime analysis, and crime prevention as means to enhance the effectiveness of law enforcement and intelligence gathering within the emerging National Response Framework (NRF) collaborative model. Learners also examine national and international case studies to integrate theory and best practice toward the development of a more effective policing model.
Course Descriptions, continued

PSF5385 - Psychopathy and Criminal Profiling (4 quarter credits). As an introduction to the study of criminal profiling, learners in this course explore criminal and non-criminal psychopathy and their comorbidities, including compulsive and addictive behavior. Learners examine empirical research and theory that differentiate antisocial personality disorders and general criminal behavior from criminal psychopathy and determine whether there are ways to identify offenders as dangerous by analyzing their behavioral cues or crime-scene clues. Learners also study crime-scene management and its connection to criminal profiling.

PSF5601 - Personal Leadership Development (4 quarter credits). In this course, learners examine their personal leadership attributes, characteristics, and behaviors within the context of the type and level of the organizations they serve. Learners also evaluate various leadership practices and their respective applications.

PSF5602 - Leadership and Human Resource Management (4 quarter credits). This course focuses on organizational planning, which includes staff acquisition; team development; assigning project roles, responsibilities, and reporting relationships; motivation and leadership; and conflict resolution. Learners gain an understanding of the relationship between human resource management and project management and the processes required to make effective use of people and resources on a project in particular. Learners also participate in self-assessment exercises to determine their competence in applying techniques associated with interfacing and communicating with project stakeholders; designing effective organizational structures; and managing and resolving change, conflict, and stress.

PSF5604 - Public Safety Leadership (4 quarter credits). In this course, learners explore the multidisciplinary nature and inherent complexities of public safety leadership. Topics include traditional and contemporary leadership models and theories. Learners also develop effective leadership skills related to major organizational functions and the techniques needed to influence public safety processes.

PSF5605 - Coordinating a Modern Emergency Management Program (4 quarter credits). In this course, learners evaluate the multidisciplinary theories and models that influence an emergency management program. Topics include classic program management principles and practices, organizational management strategies, and methods to engage the public. Learners will also evaluate which methods best integrate these principles and strategies into the emergency management profession. Cannot be fulfilled by transfer or petition.

PSF5606 - Comprehensive Emergency Management: Response and Recovery (4 quarter credits). In this course, learners evaluate the role of a modern emergency manager during the recovery and response phases of the emergency management cycle. Learners develop the skills needed to adapt to a crisis situation and practices that emergency managers employ as the event transitions from response to recovery. Learners are also introduced to the theoretical and practical applications of a community’s emergency response and disaster recovery processes.

PSF5607 - Comprehensive Emergency Management: Mitigation and Preparedness (4 quarter credits). In this course, learners evaluate the role a modern emergency manager plays during the mitigation and preparedness phases of the emergency management cycle. Learners develop the skills and techniques used to prepare for disaster, raise hazard awareness, manage hazards, and reduce the potential impact of disasters. Learners also evaluate the role of policy in emergency management and the principles employed for building a resilient and sustainable community.

PSF5610 - Accounting and Finance in Public Safety Organizations (4 quarter credits). This course is a survey of the elements of financial accounting and the ways organizations’ activities are influenced by accounting measurement. Learners focus on becoming good consumers, rather than producers, of financial information and engage in course topics and exercises that reinforce and demonstrate the implications of accounting choices, particularly in public service or government-funded organizations.

PSF5611 - Managing Training and Performance Improvement (4 quarter credits). Learners in this course explore the ways Internet-based learning and the emergence of performance management in the human resource development field have increased the complexity and accountability of the public safety training manager. Learners study the responsibilities required of effective public safety training managers, including determining priorities, assessing needs, creating missions and goals, developing budgets and marketing strategies, planning programs and performance interventions, conducting evaluations, hiring and managing personnel, and providing leadership.

PSF5991 - Integrative Project for Public Safety Learners (4 quarter credits). In this course, learners demonstrate proficiency in their specialization area by applying learning from required and elective courses to complete an analysis of a public safety organization or system, or propose a new application in their professional field. For MS in Public Safety and MPA/MS in Public Safety joint degree program learners only. Prerequisite(s): Completion of all required and elective course work. Cannot be fulfilled by transfer or petition.

PSF7231 - Cyberterrorism, Bioterrorism, and Weapons of Mass Effect (4 quarter credits). Learners in this course examine weapons of mass effect—the cyberterror and bioterror threats posed by today’s terrorist organizations. Learners differentiate between weapons of mass effect and weapons of mass destruction and explore the potential consequences of cyberterror and bioterror attacks.

PSF7233 - Intelligence Analysis and Forecasting Terrorism (4 quarter credits). Learners in this course examine the intelligence processes, strategies, methods, and models that contribute to the collective knowledge of what constitutes good U.S. national security practice. Learners conduct an in-depth evaluation of the mission of intelligence analysis, intelligence models and organizations, and the functions of contemporary U.S. intelligence from an ethical and policy-making perspective. Learners also analyze current and emerging regional threats to U.S. national security and economic interests to gain a better understanding of the breadth and depth of the analytical tools and technologies available to U.S. intelligence organizations.

PSF7235 - Homeland Security: A Systems Approach (4 quarter credits). In this course, learners identify the primary local, state, federal, and private stakeholders involved in homeland security. Learners use a risk management model to analyze homeland security threats, vulnerability, and consequence factors and determine appropriate situation-based, optimal intervention strategies.

PSF7431 - Fire Service Organizational Operations (4 quarter credits). In this course, learners explore the ways different parts of fire service and Emergency Medical Services (EMS) organizations work together to provide effective and efficient emergency services. Learners analyze the expanding roles of these organizations in the post-9/11 environment, evaluate the relationships among various emergency response systems, and examine team-level emergency operations issues.

PSF7433 - Contemporary Fire Service Leadership (4 quarter credits). Learners in this course explore effective leadership and management of fire service and Emergency Medical Services (EMS) organizations. Learners examine the evolution of various leadership and management styles and the challenges associated with leading and managing these organizations in the post-9/11 delivery of fire and EMS services.

PSF7435 - Strategic Planning in Fire Service Organizations (4 quarter credits). The focus of this course is the dynamics of strategic planning in fire service and Emergency Medical Services (EMS) operations. Learners evaluate the emergency service delivery system to identify gaps, overages, and shortfalls and analyze the internal and external environmental forces that affect operational needs. Learners also examine field-related literature and best practices to create an effective approach to strategic planning.
Course Descriptions, continued

PSF7631 - Introduction to Forensics (4 quarter credits). This course allows learners to study the multidisciplinary nature of forensics as the blending of the physical and social sciences and law. Learners explore the role of forensics in determining the etiology of societal problems and administering justice, the legal parameters and professional standards that govern and guide forensic activity, and the importance of effectively communicating with the public to correct social misunderstandings of forensics practice.

PSF7633 - The Changing Nature of Forensics (4 quarter credits). This course allows learners to study the dynamic, changing nature of forensics as an art, science, and technology. Learners assess the role of culture, media, and public expectation in forensics and evaluate the effects of legal precedents and technological advances on its practice.

PSF7635 - Proactive Approaches to Forensics (4 quarter credits). Learners in this course evaluate the effectiveness of multidisciplinary coalitions in addressing significant societal problems. In particular, learners assess the role of coalitions in gathering forensic data, identifying the etiology of societal problems, assessing the efficacy of existing programs designed to address those problems, analyzing community demographics, and developing appropriate intervention strategies. Learners also determine levels of successful coalition outcomes and formulate professional recommendations for forensic policy, procedure, and legislation.

PSF8003 - Emergency Management Research, Theory, and Practice (4 quarter credits). This course presents an overview of research, theories, and principles of emergency management; the evolution of the field in the United States; and the role of government and the all-hazards approach. Learners study core emergency management processes, including mitigation, preparedness, response, and recovery, and analyze disaster case studies and critique the government response from an emergency manager perspective. Learners also focus on developing and cultivating the critical-thinking and writing skills needed to apply emergency management theory to practice.

PSF8003 must be taken by PhD learners in their first quarter. Cannot be fulfilled by transfer.

PSF8050 - Special Topics in Emergency Management (4 quarter credits). This course provides students with an opportunity to engage in an in-depth study of the theory, research, and application of subject matter not included in the Emergency Management curriculum. Using the special topics course format, elements of this directed study course are focused on the specific subject matter that the learner identifies and the program chair approves.

PSF8100 - Fundamentals of Social Science Research (4 quarter credits). This course introduces learners to social science research, particularly in the context of human services. Learners focus on becoming educated consumers of research and examine major concepts and techniques of social science research, including problem formulation, identification of variables, literature review, research design, sampling, definition and measurement of study variables, instrument construction, and data collection and analysis. Learners also critically evaluate published research, apply research findings to professional practice, and practice designing research studies in their field of interest. Learners may only earn credit for CES8100 or HS8100 or SHB8100 or PSF8100. Prerequisite(s): CES8106 or HS8106 or PSF8106 or SHB8106. Prerequisite does not apply to PhD Multidisciplinary Human Services learners. Cannot be fulfilled by transfer.

PSF8106 - Epistemology of Practice Knowledge (4 quarter credits). Learners in this course examine theories that guide the acquisition of knowledge within human services professions. Learners critically analyze and evaluate the methods used to develop social science theory as a precursor to examining and applying the scientific method. Learners also study theory derivation, the link between research methods and theory, and the ways scholars-practitioners apply the scientific method. Learners may only earn credit for CES8106 or HS8106 or PSF8106 or SHB8106. Cannot be fulfilled by transfer.

PSF8122 - Quantitative Research Methods in Public Service (4 quarter credits). In this course, learners evaluate the process of defining a research problem, purpose, and related research question(s) and apply the stages of the quantitative research design process. Topics include instrument selection, data collection and management, measurement, quantitative data analysis, and human subjects protection. Learners also analyze the ways data is used in quantitative studies and explore ethical issues associated with conducting quantitative research. Prerequisite(s): HS8100 or PSF5007 or PSF8100. Cannot be fulfilled by transfer.

PSF8123 - Advanced Qualitative Research Methods in Public Service (4 quarter credits). In this course, learners evaluate qualitative research methods and designs. Learners focus on developing the skills used to synthesize information related to qualitative research methodology and examine ethical issues associated with the qualitative research process. Prerequisite(s): HS8122 or PSF8122 or HS8111 or PSF8111. Cannot be fulfilled by transfer.

PSF8124 - Advanced Study in Research Methods in Public Service (4 quarter credits). Learners in this course analyze the relevance and appropriateness of specific research methodologies in preparation for using them in the dissertation. The course emphasizes conceptualizing, planning, and designing a doctoral research proposal and includes topics such as planning and sampling; measurement; statistical and qualitative analytic models; results planning, analysis, and interpretation; and ethical considerations. Prerequisite(s): HS8123 or PSF8123 or HS8112 or PSF8112. Cannot be fulfilled by transfer.

PSF8210 - Issues in Police-Community Relations (4 quarter credits). Learners in this course study issues in police communication and their impact on society in the context of police-community relations. The course covers a variety of law enforcement structures in large and small communities, urban and rural areas, and suburban districts. Learners examine resident expectations of police, sheriff, and legal systems in their local communities, focusing particularly upon disparities between relationships with the police in mainstream communities versus those in racial minority resident areas.

PSF8301 - Ethics and Social Responsibility (4 quarter credits). This course examines ethical behavior in public safety organizations and the role of public safety in society. Learners develop and apply their own ethical responsiveness by examining relevant public safety issues through the lenses of dominant ethical theories. Learners study ethical approaches to a variety of public safety issues, including organizational responsibility; organizational accountability and liability; organizational collaboration and responsibility during times of crisis; the changing local, state, national, and global environment; diversity in the workplace; information technology; and personal accountability, responsibility, and obligation and duty.

PSF8350 - Sociological Theories of Crime (4 quarter credits). In this course, learners examine the sociological theories that explain crime causation from the early 19th century to the present. Topics include the ways the environment contributes to criminal behavior, specifically, the effects of association, informal and formal social control mechanisms, and location on crime causation. Learners also study original theorist writings to help them develop a high level of theoretical synthesis and application.

PSF8354 - Psychological and Biological Theories of Criminal Behavior (4 quarter credits). In this course, learners develop an understanding of the psychological and biological factors that affect criminal behavior. Learners study the work of theorists and researchers that identify and analyze essential psychological and biological theories, empirical findings, and projections that attempt to explain criminality and further illuminate the criminal mind.

PSF8358 - Law and Legal Foundations (4 quarter credits). This course presents a historical overview of the U.S. legal framework and the ways in which it has established legal policy and operational guidelines for public safety personnel and the criminal justice system as a whole. Learners focus on the Fourth, Fifth, and Sixth Amendments and their interpretive case laws, and analyze them according to how well they maintain the balance between civil liberties and public safety.
Course Descriptions, continued

PSF8362 - Criminal Justice Policy Analysis (4 quarter credits). Learners in this course analyze the ways criminal justice policies are implemented, administered, and evaluated. Learners examine the actual and perceived effects of implemented policies on both the criminal justice agencies responsible for implementing them and the criminal justice system as a whole. Learners also review case study examples to analyze the ways in which political agendas, organizational initiatives, accepted operational practices, and legislation have affected the criminal justice system and administration of justice. Case study examples include the Kansas City Preventive Patrol Experiment; Broken Windows, the police and neighborhood safety study; plea bargaining; federal sentencing guidelines; mandatory sentencing and truth-in-sentencing legislation; and abolishment of parole.

PSF8370 - The Criminal Mind (4 quarter credits). In this course, learners examine the lifestyles, practices, and motivations of serial killers, robbers, and those who assault citizens in our communities. Learners review psychosocial theories used to analyze and evaluate deviant human behavior and the environment that precipitates repetitive criminal conduct. The course is also an introduction to profiling criminals and predicting criminal behavior.

PSF8371 - Race/Culture in Criminal Justice (4 quarter credits). Learners in this course examine topics such as the increased diversity of our communities and the heightened need to understand and address how racial and cultural pluralism affect human behavior. Learners study how the criminal justice system, like larger society, must reflect changes in social attitudes. Law enforcement agents, in particular, are being monitored for their relationships with those who come from diverse backgrounds. Similarly, disproportionate rates and lengths of incarceration between racial and ethnic groups are being evaluated. Learners in this course explore these and other issues within correctional practice and the criminal justice system.

PSF8372 - Criminal Behavior: A Sociological Primus (4 quarter credits). Learners in this course evaluate the current “get tough” attitude toward crime. Learners examine and assess root causes of crime that are often ignored by society when discussing crime and causation. Learners examine the nexus between crime and these social issues as manifested in increased incidences of youth crime, delinquency, and crimes against property and persons. A final evaluation is investigated that may indicate that the root causes of criminal behavior in the U.S. are exacerbated by the way our society is organized.

PSF8373 - Understanding Criminology (4 quarter credits). This course is for learners who are interested in understanding crime as it relates to the field of criminology and focuses on defining crime. Topics include developing a better understanding of reasons that people break the law; ways that society responds to offenders; and comparisons of the ways that criminologists and criminals define crime and view its effects.

PSF8374 - Current Research on Violent Behavior (4 quarter credits). Through an examination of sociological and psychological perspectives in current research, learners in this course develop a coherent approach to understanding violent behavior. The course also focuses on the ways in which violence is defined by the criminal justice system. Learners practice using the vocabulary of criminal justice practitioners in writing.

PSF8375 - Deviance: The Interactionist Perspective (4 quarter credits). This course advances a new sociology of deviance by focusing on ways that people stereotype one another with regard to their involvement in crime. Relationships between individuals based on such stereotypes identify an important link between “crime in the streets” and “crime in the suites” and highlight the differences between the two. This perspective helps the learner understand the interactionist approach and distinctions between deviance and crime by examining deviance as a social phenomenon that consists of a set of interpretations and social reactions.

PSF8376 - Correlates of Crime (4 quarter credits). In this course, learners explore one of the most perplexing problems faced by anyone with a basic knowledge of statistics: the confusion of correlation with cause. Learners in this course examine social class, race, sex, and gender as correlates of crime to determine if patterns exist for understanding their development.

PSF8377 - The Penal System: Its Role in U.S. Society (4 quarter credits). Learners in this course examine the social and historical foundation of the U.S. correctional institution in depth. The course focuses primarily on issues related to structure and social processes of institutions of confinement and to problems of treatment and rehabilitation. Topics include a systemic evaluation of recidivism, general and specific deterrence, rehabilitation, incapacitation, and retribution in the U.S. correctional system. The emphasis of the course is on philosophies of punishment, sentencing strategies, the prison community, alternatives to incarceration, various reform efforts, and critical issues facing corrections.

PSF8601 - Contemporary Public Safety Leadership (4 quarter credits). Learners in this course examine the factors contributing to increased demands on public safety agencies and the need for effective leadership at all levels within the public safety domain, including changing demographics, new technologies, globalization, and terrorism. Learners explore emerging issues, challenges, and theoretical assumptions of leadership in the public safety field and evaluate the impact of public safety paradigms on the ability to lead in an era of rapid and constant change.

PSF8603 - Management and Leadership Theory (4 quarter credits). In this course, learners analyze relevant theories of leadership in public safety. Learners adapt theories to practice and evaluate the characteristics of an effective leader. Learners also explore how to advance and improve the public safety field as a leader, communicator, and researcher.

PSF8604 - Interagency Collaboration on Significant Events (4 quarter credits). Learners in this course analyze the political, social, economic, and legal factors that influence roles across the fields of criminal justice, emergency management, and public safety leadership, as well as examine public service professionals’ response to significant events. Learners study the history of the Incident Command System (ICS) and discuss ways outside factors have impacted its evolution. Learners also examine approaches that address the needs of the public while navigating the challenges of interorganizational collaborations. Cannot be fulfilled by transfer.

PSF8606 - Diversity Issues in Public Safety (4 quarter credits). This course focuses on the impact of increased diversity in our communities and the heightened need to understand and address how racial, ethnic, and cultural pluralism affect human behavior. Topics include ways in which public safety organizations must reflect changes in social attitudes, practices, policies, and concepts such as transparency, diversity, and inclusion within public safety organizations.

PSF8609 - Disaster Preparedness and Mitigation (4 quarter credits). This course presents an overview of theoretical approaches and strategies of U.S. disaster preparedness and mitigation. Learners analyze U.S. disaster law and policy and assess the importance of national mitigation policies. Learners also explore disaster preparedness and mitigation concepts from an all-hazards perspective and recommend cost-effective preparedness and mitigation strategies and activities to reduce or eliminate the risk to human life and property and make communities more disaster resilient.

PSF8612 - Emergency Management Operations (4 quarter credits). This course provides learners with a theoretical and operational overview of disaster response that is scalable, flexible, and adaptable. Learners analyze the incident command and management structures, roles, and responsibilities of tribal, local, state, and federal agencies and the private sector from an all-hazards perspective. Learners also explore critical functions of emergency operations, incident command, and unified command centers during responses to various emergency events including floods, hazardous materials, pandemics, and terrorist attacks.
Course Descriptions, continued

PSF8615 - Global Issues of Disaster Management (4 quarter credits). In this course, learners analyze disaster preparedness, response, recovery, and mitigation from an international perspective and examine a multidisciplinary approach to disaster management and humanitarian assistance. Learners evaluate the importance of building partnerships with nations, non-governmental organizations (NGOs), and other disaster management organizations to promote collective awareness and understanding of complex international emergencies. Learners also use disaster management theories and case studies to identify best practices of multijurisdictional communication and coordination during real-world disaster events.

PSF8620 - Principles of Organization Theory and Practice (4 quarter credits). Learners in this course examine developments in organization theory and explore organizations as rational, natural, and open systems. The course prepares doctoral learners to synthesize and integrate organizational theory.

PSF8621 - Theories of Executive Human Resource Management (4 quarter credits). This doctoral seminar course presents current trends in human resource research and the numerous theories of human resource management. Research articles compare and contrast theories for their impact on the human asset management of the organization. Learners who take PSF8621 may not also earn credit for the equivalent course, OM8201.

PSF8622 - Legal Systems, Labor Relations, and Regulatory Practices (4 quarter credits). Learners in this doctoral course examine key components of domestic and international legal systems, labor relations, and regulatory practices as they relate to public safety organizational structure, public sector business activities, and human capital management in government settings. Topics include law making, enforcement agencies, labor relations, legal processes, and litigation reduction and management. Cannot be fulfilled by transfer.

PSF8625 - Grant Writing (4 quarter credits). This course provides a comprehensive overview of grant writing. Learners research and evaluate the types and sources of grant funding, formulate strategies for working with grant funders and external stakeholders, and analyze and apply grant writing skills. Learners also examine the relationship of grant writing to institutional missions and plans.

PSF8626 - Stress Management in Public Safety Organizations (4 quarter credits). Learners in this course study an integrated approach to assessing and managing stress in public safety organizations. Learners analyze various stress-assessment tools and stress prevention, intervention, and management strategies for public safety personnel. Learners also examine psychological and physiological approaches to identifying and managing stress, lifestyle-change stress reduction methods, and behavioral and organizational strategies for managing high levels of stress.

PSF8628 - Needs Assessment Foundations (4 quarter credits). This course presents needs assessment theories, models, and procedures that facilitate the diagnosis and analysis of public service organizational strengths and deficiencies. Learners propose a needs assessment process and strategy to inform the development of assessment instruments and design methodology. Topics covered emphasize learners' ability to understand the basic concepts of needs assessment, instrument construction, sampling, and data collection.

PSF8629 - Needs Assessment Design and Implementation (4 quarter credits). In this course, learners review learning theories, design a systems needs assessment methodology, and integrate such a methodology to improve organizational systems while applying the ethical practices required within diverse organizations. The needs assessment design process culminates in the learner facilitating performance improvement based on the incorporated design methodology. Prerequisite: PSF8628 or PSF8622.

PSF8630 - Critical Incident Stress (4 quarter credits). Critical incident stress can be debilitating to first responders. Learners in this course analyze the dynamics of critical incident stress and evaluate psychological and physiological disorders such as Critical Incident Stress Disorder (CISD) and Post-Traumatic Stress Disorder (PTSD). Learners develop a hypothesis that supports a proposal for a comprehensive approach to Critical Incident Stress Management (CISM).

PSF8631 - Case Studies in Critical Incident Management (4 quarter credits). This course focuses on case studies in critical incident management connected with chemical, biological, radiological/nuclear, and explosive (CBRNE) incidents in order to understand best practices in emergency event management. Learners examine the National Incident Management System (NIMS) for its effectiveness during CBRNE events and explore topics such as how NIMS could best coordinate interagency responses to weapons of mass destruction (WMD) events.

PSF8635 - Theoretical Constructs of Emergency Management (4 quarter credits). Learners in this course analyze emergency management theories and best practices and their foundations in the comprehensive emergency management model that includes preparedness, response, recovery, and mitigation. Learners also strategically examine natural disasters and disasters compelled by human action and identify ways to integrate the comprehensive emergency management model with best practice. Cannot be fulfilled by transfer.

PSF8638 - Business Continuity for Emergency Management (4 quarter credits). In this course, learners study the business continuity planning (BCP) process and develop a business continuity plan. Learners explore best practices for design, development, and implementation during all phases of emergency management. This course highlights the need for proactive continuity planning and preparedness in information technology and communications networks.

PSF9919 - Doctoral Comprehensive Examination (4 quarter credits). This course includes an overview of the comprehensive examination process, the university's expectations of academic honesty and integrity, the three core themes of the examination, and the evaluation criteria. The course mentor provides three questions addressing the core themes. Learners write answers to the comprehensive examination questions. Answers are evaluated by faculty readers using point-scale scoring rubrics. Upon passing the comprehensive examination, learners are eligible to register for the first dissertation course. Grading for this course is S/NS. Prerequisite(s): Completion of all required and elective course work with a cumulative GPA of 3.0 or better. Completion of practicum courses, if applicable. Fulfillment of all residency requirements. Cannot be fulfilled by transfer.

PSF9960 - Dissertation Course Room (5 quarter credits each). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is S/NS. Learners must register for this course a minimum of four times to fulfill their specialization requirements. Prerequisite(s): PSF9919. Cannot be fulfilled by transfer.

Public Service Leadership Courses

PSL5002 - Collaboration, Communication, and Case Analysis for Master's Learners (4 quarter credits). This course provides learners with foundational public service and leadership content that helps prepare them for coursework in their chosen Public Service Leadership specialization. Through case study analysis, learners identify the key foundational areas of the School of Public Service Leadership's multidisciplinary programs and examine the connectivity and collaboration between individuals, organizations, and society to create public value in public services. For MS in Homeland Security, MS in Human Services, MS in Public Safety, MHA, MNML, MPA, and MPH degree programs; MPA/MS in Public Safety joint degree program; and Nonprofit Management and Leadership certificate program learners only. Must be taken during the learner's first quarter. Cannot be fulfilled by transfer.

PSL5020 - Forensics Mental Health (4 quarter credits). In this course, learners apply knowledge of the mental health field to a variety of criminal and civil proceedings. Learners examine the ways common mental health practices and procedures are integrated in the legal system, including use of the Diagnostic and Statistical Manual of Mental Disorders (DSM), competency evaluation, and courtroom testimony.
Course Descriptions, continued

PSL8002 - Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits). In this course, learners examine the roles, responsibilities, and professional skills of public service leaders. Within the framework of advanced research and case study analysis, learners identify the key foundational areas of the School of Public Service Leadership’s multidisciplinary programs and examine the connection between individuals, organizations, and society to construct public value in public services. For PhD in Human Services, PhD in Public Safety, and DPA degree program learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

PSL8004 - Collaboration, Communication, and Case Analysis for Health Care Doctoral Learners (6 quarter credits). In this course, learners examine the roles, responsibilities, and professional skills of public health leaders. Within the framework of advanced research and case study analysis, learners identify the key foundational areas of the School of Public Service Leadership’s multidisciplinary programs and examine the connection between individuals, organizations, and society to construct public value in public health services. For DHA and DrPH learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.

Graduate Writing Courses

PSF6088 - Mastering Scholarly Writing (4 quarter credits). Learners in this course develop and strengthen their scholarly writing and research skills. In particular, learners practice reading, drafting, revising, editing, and polishing their work to meet academic writing process standards. Learners also explore the application of rhetoric and the role of analysis in the writing process. Learners may only earn credit for OM6088 or ED6088 or PSF6088 or PSL6088 or PSY6088 or SHB6088. Prerequisite(s): Psychology learners must take PSY6088 concurrently with PSY6089.

PSF7086 - Developing an Academic Writing Process (4 quarter credits). In this course, learners focus on developing a process for enhancing and improving their academic writing. Learners assess their individual writing strengths and needs and receive feedback on their writing from courseroom instructors. Using the feedback and appropriate information literacy skills, learners develop and implement a plan for the research, writing, and revision of a specific piece of academic writing. Learners may only earn credit for BMGT7086 or ED7086 or PSF7086 or PSL7086 or PSY7086 or SHB7086. Prerequisite(s): Psychology learners must take PSY7086 concurrently with PSY7087.

PSF7087 - Applying Research in an Academic Writing Process (4 quarter credits). In this course, learners develop and practice the writing and research skills exemplary of an academic scholar. Learners apply their skills in the academic writing process and write a paper that incorporates the necessary research elements. Learners may only earn credit for BMGT7088 or ED7088 or PSF7088 or PSL7088 or PSY7088 or SHB7088. Prerequisite(s): BMGT7086 or ED7086 or PSF7086 or PSL7086 or PSY7086 or SHB7086. Psychology learners must have also completed PSY7087 and must take PSY7088 concurrently with PSY7089.

PSF7091 - Writing for Academic Publication (4 quarter credits). In this course, learners examine relevant themes and publication standards of leading scholarly journals in their respective fields. Learners also examine the structure of literature reviews and the associated research methods used to develop them. Using faculty and tutor feedback and peer review, learners define a topic for publication, draft a submission, and create a corresponding publication time line and plan. Learners may only earn credit for BMGT7091 or ED7091 or PSF7091 or PSL7091 or SHB7091.

PSF7092 - English as an International Language (4 quarter credits). Learners in this course develop an understanding of the underlying assumptions and intentions of advanced academic writing as it is practiced in the United States and the factors influencing those assumptions and intentions. Using a World Englishes perspective, learners focus on developing writing skills in the U.S. academic tradition and practice adapting their writing to various communities, specific academic disciplines and genres, and certain professional purposes. Learners may only earn credit for BMGT7092 or ED7092 or PSF7092 or PSL7092 or PSY7092 or SHB7092. Prerequisite(s): Psychology learners must take PSY7092 concurrently with PSY7093.

PSL6088 - Mastering Scholarly Writing (4 quarter credits). Learners in this course develop and strengthen their scholarly writing and research skills. In particular, learners practice reading, drafting, revising, editing, and polishing their work to meet academic writing process standards. Learners also explore the application of rhetoric and the role of analysis in the writing process. Learners may only earn credit for OM6088 or ED6088 or PSF6088 or PSL6088 or PSY6088 or SHB6088. Prerequisite(s): Psychology learners must take PSY6088 concurrently with PSY6089.

PSL7086 - Developing an Academic Writing Process (4 quarter credits). In this course, learners focus on developing a process for enhancing and improving their academic writing. Learners assess their individual writing strengths and needs and receive feedback on their writing from courseroom instructors. Using the feedback and appropriate information literacy skills, learners develop and implement a plan for the research, writing, and revision of a specific piece of academic writing. Learners may only earn credit for BMGT7086 or ED7086 or PSF7086 or PSL7086 or PSY7086 or SHB7086. Prerequisite(s): Psychology learners must take PSY7086 concurrently with PSY7087.

PSL7088 - Applying Research in an Academic Writing Process (4 quarter credits). In this course, learners develop and practice the writing and research skills exemplary of an academic scholar. Learners apply their skills in the academic writing process and write a paper that incorporates the necessary research elements. Learners may only earn credit for BMGT7088 or ED7088 or PSF7088 or PSL7088 or PSY7088 or SHB7088. Prerequisite(s): BMGT7086 or ED7086 or PSF7086 or PSL7086 or PSY7086 or SHB7086. Psychology learners must have also completed PSY7087 and must take PSY7088 concurrently with PSY7089.

PSL7091 - Writing for Academic Publication (4 quarter credits). In this course, learners examine relevant themes and publication standards of leading scholarly journals in their respective fields. Learners also examine the structure of literature reviews and the associated research methods used to develop them. Using faculty and tutor feedback and peer review, learners define a topic for publication, draft a submission, and create a corresponding publication time line and plan. Learners may only earn credit for BMGT7091 or ED7091 or PSF7091 or PSL7091 or SHB7091.

PSL7092 - English as an International Language (4 quarter credits). Learners in this course develop an understanding of the underlying assumptions and intentions of advanced academic writing as it is practiced in the United States and the factors influencing those assumptions and intentions. Using a World Englishes perspective, learners focus on developing writing skills in the U.S. academic tradition and practice adapting their writing to various communities, specific academic disciplines and genres, and certain professional purposes. Learners may only earn credit for BMGT7092 or ED7092 or PSF7092 or PSL7092 or PSY7092 or SHB7092. Prerequisite(s): Psychology learners must take PSY7092 concurrently with PSY7093.

Residency Courses

DNP-R8016 - DNP Residential Colloquium (2 quarter credits). In this residential colloquium, learners continue their work on their final capstone projects and participate in face-to-face collaborative experiences with peers and faculty. Learners consult with faculty on their project progress and engage with them in coaching exercises that facilitate their professional preparation and improve their presentation skills and professional demeanor. Learners also interview faculty about their experiences in disseminating scholarship and develop a curriculum vitae to add to their e-portfolio. For DNP learners only. Prerequisite(s): DNP8014, DNP8015. May be taken concurrently with DNP8016, DNP8017, DNP8018, and DNP8019. Cannot be fulfilled by transfer.
### Course Descriptions, continued

**DRP-R8000 - Dissertation Research Plan Retreat (non-credit).** The Dissertation Research Plan Retreat includes both an online courseroom and an intensive, face-to-face residency experience. During the courseroom phase, research faculty, IRB specialists, information literacy specialists, and writing faculty guide learners through the dissertation research planning and design process. Learners focus on completing a school-specific research plan in order to obtain mentor and committee approval and to meet scientific merit requirements.

**DW-R8000 - Dissertation Writer's Retreat (non-credit).** This week-long, intensive writing experience supports doctoral learners in completing their dissertation. Learners focus on writing in an environment that provides them with the academic experts and writing resources they need to personalize their experience and further develop their dissertation.

**PSL-R8900 - Professional Doctorate Colloquium (non-credit).** The Professional Doctorate Colloquium is a five-day program during which learners collaborate with peers, faculty, and Capella staff to further develop, refine, and share their dissertation research proposal. Learners focus on the major facets of action research, and on understanding the learner’s role as a principal investigator and clarifying the role of research committee members in the dissertation proposal process. Learners also work to complete the Scientific Merit Action Research Template (SMART) Form and become familiar with IRB processes and Capella’s resources. For DHA and DrPH learners only. Grading for this course is S/NS. Prerequisite(s): DHA8015 or DrPH8190.

**PSL-R8921 - PhD Colloquium Track 1 (non-credit).** The Track 1 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize expanding and applying doctoral competencies to the independent research phase of the program in preparation for the comprehensive examination and dissertation. Learners also continue to strengthen the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner and focus on using intellectual and academic skill sets to synthesize and analyze theory and research as leaders in the discipline. Following the weekend experience, learners complete a final assessment that demonstrates Track 1 learning outcomes. Learners must register for the colloquium that corresponds with their program. Learners must complete Track 3 prior to beginning the comprehensive examination phase of the program. Prerequisite(s): BMGT-R8921 or COL-R8921 or ED-R8921 or PSL-R8921 or CES-R8921 or CST-R8921 or PSY-R8921 or SHB-R8921. Cannot be fulfilled by transfer.

**PSL-R8923 - PhD Colloquium Track 3 (non-credit).** The Track 3 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize expanding and applying doctoral competencies to the independent research phase of the program in preparation for the comprehensive examination and dissertation. Learners also continue to strengthen the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner and focus on using intellectual and academic skill sets to synthesize and analyze theory and research as leaders in the discipline. Following the weekend experience, learners complete a final assessment that demonstrates Track 3 learning outcomes. Learners must register for the colloquium that corresponds with their program. Learners must complete Track 3 prior to beginning the comprehensive examination phase of the program. Prerequisite(s): BMGT-R8922 or COL-R8922 or ED-R8922 or PSL-R8922 or CES-R8922 or CST-R8922 or PSY-R8922 or SHB-R8922. Cannot be fulfilled by transfer.

**Harold Abel School of Social and Behavioral Sciences**

**Doctoral Counselor Education and Supervision Courses**

Only learners enrolled in the PhD in Counselor Education and Supervision degree program may take CES courses.

**CES8002 - Advanced Research in Adult Human Development and Behavior (4 quarter credits).** Learners in this course critically analyze theory and research in adult development and behavior with an emphasis on contemporary research and application issues. In addition, learners study adult development from biological, psychological, social, and multicultural perspectives and apply principles of adult development to professional practice. Must be taken by PhD learners in their first quarter. Learners may only earn credit for CES8002 or CST8002 or HS8002 or SHB8002. Cannot be fulfilled by transfer.

**CES8100 - Fundamentals of Social Science Research (4 quarter credits).** This course introduces learners to social science research, particularly in the context of human services. Learners focus on becoming educated consumers of research and examine major concepts and techniques of social science research, including problem formulation, identification of variables, literature review, research design, sampling, definition and measurement of study variables, instrument construction, and data collection and analysis. Learners also critically evaluate published research, apply research findings to professional practice, and practice designing research studies in their field of interest. Learners may only earn credit for CES8100 or HS8100 or SHB8100 or PSF8100. Prerequisite(s): CES8106 or HS8106 or PSF8106 or SHB8106. Prerequisite does not apply to PhD Multidisciplinary Human Services learners. Cannot be fulfilled by transfer.

**CES8106 - Epistemology of Practice Knowledge (4 quarter credits).** Learners in this course examine theories that guide the acquisition of knowledge within human services professions. Learners critically analyze and evaluate the methods used to develop social science theory as a precursor to examining and applying the scientific method. Learners also study theory derivation, the link between research methods and theory, and the ways scholar-practitioners apply the scientific method. Learners may only earn credit for CES8106 or HS8106 or PSF8106 or SHB8106. Cannot be fulfilled by transfer.

**CES8111 - Quantitative Research Methods in the Human Services (4 quarter credits).** Learners in this course examine the research methods and designs human service professionals use to solve specific social problems. Topics include human subjects protection, measurement, development of instruments, data collection and management, and initial phases of data analysis. Learners also consider methodological adaptations when conducting research with vulnerable and diverse populations. Learners may only earn credit for CES8111 or SHB8111. Prerequisite(s): CES8100 or HS8100 or PSF8100 or SHB8100. Cannot be fulfilled by transfer.

**CES8112 - Advanced Qualitative Research Methods (4 quarter credits).** In this course, learners evaluate qualitative research methods and designs. Learners focus on developing the skills used to synthesize information related to qualitative research methodology and examine ethical issues associated with the qualitative research process. Learners may only earn credit for CES8112 or SHB8112. Cannot be fulfilled by transfer.

**CES8113 - Advanced Study in Research Methods (4 quarter credits).** Learners in this course analyze the relevance and appropriateness of specific research methodologies in preparation for using...
Course Descriptions, continued

them in the dissertation. The course emphasizes conceptualizing, planning, and designing a doctoral research proposal and includes topics such as planning and sampling; measurement; statistical and qualitative analytic models; results planning, analysis, and interpretation; and ethical considerations. **Must be taken prior to the comprehensive examination. Learners may only earn credit for CES8113 or SHB8113. Prerequisite(s): CES8111 or HS8111 or PSF8111 or SHB8111, and CES8112 or HS8112 or PSF8112 or SHB8112. Cannot be fulfilled by transfer.**

CES8121 - Statistical Analysis for Counselor Education Research (4 quarter credits). In this course, learners evaluate the relationship between quantitative research designs and appropriate statistical methods and measure their effectiveness in counselor education research. Learners examine univariate and multivariate research methods and designs, including the principles of probability theory, multiple regression analysis, analysis of variance (ANOVA), analysis of covariance (ANCOVA), and multivariate analysis of variance (MANOVA). In addition, learners apply advanced statistical techniques to social science research and interpret the results of statistical analyses. **Prerequisite(s): CES8111.**

CES8756 - Advanced Counseling Theories (4 quarter credits). This course presents an overview of major counseling theories and the current professional literature and research supporting them. Learners analyze key concepts of counseling and evaluate various theories, approaches, and interventions that can be applied to a diverse population of clients, issues, and settings. Learners also consider the legal and ethical implications of applying theory to practice and examine methods of demonstrating counseling effectiveness. **Prerequisite(s): CES8111.**

CES8760 - Advanced Clinical Practice (4 quarter credits). In this course, learners demonstrate advanced clinical practice skills that promote greater social skills and respect for diversity while expanding and refining the therapeutic skills they developed through prior course work and practice. Learners examine the strengths and limitations of various counseling techniques; apply therapeutic models to a variety of contemporary client populations and issues; and develop a personal theoretical orientation to counseling. Learners also conceptualize a clinical case and develop a treatment plan that is consistent with their theoretical preference and diverse client needs. **Prerequisite(s): CES8756.**

CES8768 - Counselor Education Teaching and Practice (4 quarter credits). This course provides an overview of the major roles, responsibilities, and activities of counselor educators. Learners study instructional theory and methodology, as well as the integration of ethical, legal, and multicultural issues associated with counselor preparation training. Learners develop a philosophy of teaching and learning; examine procedures for engaging students and assessing student needs; and gain an understanding of the effective course design, delivery, and evaluation methods needed to develop competent counselors. **Prerequisite(s): CES8760.**

CES8772 - Counselor Supervision (4 quarter credits). Learners in this course examine critical literature in counselor education, including history, standards, multicultural concerns, and legal and ethical issues. Learners analyze theories, techniques, and models of counselor supervision and develop a personal supervision model. Learners also study the major dimensions of supervisions and the roles and relationships associated with them. **Prerequisite(s): CES8760.**

CES8776 - Leadership and Advocacy in Counseling (4 quarter credits). This course presents the historical and philosophical foundations of counselor education and supervision practice, including professional identity and values, leadership styles, client diversity issues, ethical issues, and social advocacy processes. Learners evaluate leadership theories and their applications and examine the roles of counselor educators and leaders in public and private policy processes, including professional advocacy. **Prerequisite(s): CES8760, CES8764 or CES8121, CES8768, CES8772, CES8776, CES8921, and CES-R8922 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.**

CES9919 - Doctoral Comprehensive Examination (4 quarter credits). This course includes an overview of the comprehensive examination process, the university's expectations of academic honesty and integrity, the three core themes of the examination, and the evaluation criteria. The course requires learners to develop and defend a dissertation proposal and includes topics addressing the core themes. Learners write and present a dissertation proposal addressing the comprehensive examination questions. Answers are evaluated by faculty readers using point-scale scoring rubrics. Upon passing the comprehensive examination, learners are eligible to register for the first dissertation course. **Grading for this course is S/NS. Prerequisite(s): CES8002, CES8100, CES8106, CES8111, CES8112, CES8113, CES8756, CES8760, CES8764 or CES8121, CES8768, CES8772, CES8776, CES-R8922, and CES-R8922 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.**

Master's Addiction Counseling, Career Counseling, Marriage and Family Counseling/Theory, Mental Health Counseling, and School Counseling Courses

Only learners enrolled in the MS in Addiction Counseling, MS in Career Counseling, MS in Marriage and Family Counseling/Theory, MS in Mental Health Counseling, or MS in School Counseling degree programs or the Addiction Counseling, Marriage and Family Therapy, Professional Counseling, Contemporary Theory in Addictive Behavior, Contemporary Theory in Couple and Family Systems, or Contemporary Theory in Mental Health Services certificate programs may take COUN courses.
COUN5004 - Survey of Research in Human Development for Professional Counselors (4 quarter credits). This course presents theories of human development and behavior throughout the lifecycle. Learners examine approaches for researching human development, including personality and moral development theory. Learners also focus on the developing person using the theoretical lenses of disciplines such as psychology, anthropology, and biology. **Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.**

COUN5006 - Survey of Research Methodology (4 quarter credits). This course provides an overview of graduate-level approaches to research methodology. Learners study major research methodologies and quantitative and qualitative approaches to needs assessment, program evaluation, and program design. **Learners may only earn credit for COUN5006 or CST5006 or HS5006 or SH5006.**

COUN1106 - Assessment, Tests, and Measures (4 quarter credits). Learners in this course examine the assessment process and the use of tests and measures in counseling. Learners also explore the evolution of assessment methods, testing strategies and interpretation, and fundamental measurement constructs.

COUN1107 - Principles of Psychopathology: Diagnosis and Treatment (4 quarter credits). Learners in this course examine psychopathology principles, professional literature, and current issues associated with assessing and treating mental disorders. Learners critically evaluate diagnostic models, methods, and approaches used in diagnosing and treating individuals, couples, and families. Learners also explore the current DSM classifications and diagnostic issues associated with multicultural populations. **Prerequisite(s): Addiction Counseling learners must have completed COUN5940 and COUN-R5940. Mental Health Counseling learners must have completed COUN5930 and COUN-R5930.**

COUN5108 - Foundations of Addiction and Addictive Behavior (4 quarter credits). This course provides learners with fundamental knowledge of addiction from its historical roots through contemporary issues. Learners examine theory and research that guides treatment for substance use disorders and related addictive behaviors, including the diagnosis and treatment of co-occurring mental health issues. In addition, learners review empirically supported interventions for individuals, families, groups, and diverse populations, as well as emerging issues in the field based upon current research. **Learners may earn credit for either COUN5108 or CST5108, but not both. Prerequisite(s): Addiction Counseling learners must have completed COUN5940 and COUN-R5940. Marriage and Family Counseling/Therapy learners must have completed COUN5920 and COUN-R5920.**

Mental Health Counseling learners must have completed COUN5930 and COUN-R5930. **School Counseling learners must have completed COUN5910 and COUN-R5910.**

COUN5214 - Theories of Personality (4 quarter credits). In this course, learners examine the main constructs of personality by analyzing person-centered, trait, behavioral, psychodynamic, and social-cognitive personality theories. Learners also study biological, social, and cultural influences on personality and the development of personality throughout the lifecycle. **Learners may earn credit for either COUN5214 or CST5214, but not both.**

COUN217 - Ethical and Legal Issues in Professional Counseling (4 quarter credits). In this course, learners evaluate current legal and ethical guidelines used in the counseling profession. Learners apply decision-making models and formulate effective collaboration strategies used to resolve legal and ethical issues that arise when working with children, adults, couples, and families. Learners also analyze how personal belief systems influence counselors’ responses to those issues.

COUN5220 - Introduction to Marriage and Family Counseling/Therapy (4 quarter credits). This course provides an introduction to the profession of marriage and family counseling/therapy and its underlying systemic theoretical framework. Learners evaluate systems theories from a historical perspective and distinguish them from those of other individual-based mental health disciplines. Learners also review the history, philosophy, and clinical practice theories of marital and family counseling/therapy and examine the fundamental therapeutic concepts and skills needed to work with couples and families.

COUN5222 - Professional Ethics in Marriage and Family Counseling/Therapy (4 quarter credits). Learners in this course examine the ethical and legal responsibilities framing marriage and family counseling/therapy and related counseling professions and review the criteria for licensure in their state. Learners also analyze the impact of a therapist’s values, culture, and ethnicity on his or her practice; explore approaches to protecting clients from one’s own potential biases; and assess the role of advocacy in marriage and family counseling/therapy.

COUN5223 - Introduction to Mental Health Counseling (4 quarter credits). This course is an introduction to the historical and philosophical foundations of the clinical mental health counseling profession. Learners examine professional counselors’ roles in providing prevention, intervention, supervision, and consultation services to clients from diverse backgrounds. Learners analyze effective program management and evaluate the effects of public policy on the practice of clinical mental health counseling, as well as apply advocacy methods and strategies used by clinical mental health counselors across multiple mental health delivery systems.

COUN5225 - Human Sexuality (4 quarter credits). Learners in this course study sexuality within the broad context of human experience. Learners examine the sexual response cycle and psychosexual development and evaluate the functionality of sexual behavior in individuals, couples, and families. Learners also study health issues associated with sexuality, explore treatments for various sexual problems, and identify sexuality-related concerns of special and diverse populations.

COUN5226 - Sexual Issues in Couple and Family Therapy (1 quarter credit). In this course, learners examine topics of sexual normality, sexual functioning, and sexual orientation as they relate to systemic counseling interventions with couples and families. Learners also evaluate differing cultural attitudes and values about human sexuality.

COUN5232 - Systemic Approaches to Gender and Sexuality (4 quarter credits). This course presents historical and contemporary perspectives of gender and sexuality and their cultural influences. Learners develop a systemic view of gender and sexuality and apply it to the assessment and intervention process with individuals, couples, and families. Learners also explore and challenge their personal beliefs, attitudes, and values associated with gender and sexuality and the ways they may impact the therapeutic process. **Prerequisite(s): COUN5220, COUN5270, COUN5920.**

COUN5238 - Crisis Assessment and Intervention (4 quarter credits). This course presents crisis intervention and emergency management models and strategies used in the counseling field. Learners focus on developing the crisis intervention skills needed to provide counseling services in mental health settings in a timely, effective, and ethical manner. Learners also explore other related topics, including working with situational crises, assessing suicide and other risks, and supporting the implementation of emergency management plans.

COUN5239 - Theories of Psychotherapy (4 quarter credits). This course presents various theories of psychotherapy and their respective philosophical principles and assumptions. Learners evaluate the theoretical concepts and evidence-based practices of psychotherapy and examine appropriate application of theories and interventions to a diverse client population.

COUN5240 - Theories of Counseling and Guidance for Children and Adolescents (4 quarter credits). Learners in this course review current theories, research, and methods of counseling and guidance of children and adolescents. Topics include childhood abuse and trauma, the effect of family relationships on children and adolescents, methods of parent education, school counseling issues, and specialized techniques for working with challenging children and adolescents.
COUN5241 - Group Counseling and Psychotherapy (4 quarter credits). Learners in this course examine the theoretical components and developmental aspects of groups. Topics include types of groups, group dynamics and processes, group leadership and membership roles, ethical awareness in relation to groups, and crisis management within groups. **Prerequisite(s):** Addiction Counseling learners must have completed COUN5940 and COUN-R5940. Career Counseling learners must have completed COUN5905 and COUN-R5905. Marriage and Family Counseling/Therapy learners must have completed COUN5920 and COUN-R5920. Mental Health Counseling learners must have completed COUN5930 and COUN-R5930. School Counseling learners must have completed COUN5910 and COUN-R5910.

COUN5246 - Contemporary Issues in School Counseling (4 quarter credits). In this course, learners gain an understanding of current global and systemic issues in the field of professional school counseling and explore career needs, addiction, and associated ways of supporting increasingly diverse student populations. Learners evaluate the effectiveness of preventative programs and interventions based on current school counseling trends and best practices; enhance their knowledge and skills in developing and implementing preventative programs and designing interventions that are proactive and responsive to student needs. Learners also develop a deeper understanding of the role of leadership and advocacy in their future as professional school counselors. **Prerequisite(s):** Completion of or concurrent registration in COUN5910.

COUN5252 - Introspective and Personal Growth Seminar (4 quarter credits). This course helps learners identify aspects of their history and personality that are relevant to professional clinical work. Learners examine methods of introspective work that facilitate the self-assessment process, including journaling, personal psychotherapy, self-expressive artwork, dream work, and specialized readings. The course emphasizes identifying personal strengths and limitations and the ways they may influence clinical effectiveness.

COUN5254 - Child and Adolescent Counseling (4 quarter credits). This course presents major theories and research of adolescent and child development. Learners examine biological and psychosocial development factors and evaluate the influence of family, community, society, and trauma on development. **Prerequisite(s):** Marriage and Family Counseling/Therapy learners must have completed COUN5920 and COUN-R5920. Mental Health Counseling learners must have completed COUN5930 and COUN-R5930.

COUN5258 - Group Therapy and Treatment of Compulsive and Addictive Behaviors (4 quarter credits). In this course, learners analyze theory and research of compulsive and addictive behavior treatment. Learners study the group therapy process and apply clinical theories, research, and skills to their clinical setting. Topics include group therapy development, leadership styles, and critical incident management in group therapy, including members “acting out” (e.g., relapsing), inter-group conflict, and group member transference with leaders. Learners also consider ethics, managed care, and culture and their influences on compulsive and addictive behavior treatment. **Prerequisite(s):** Compulsive and Addictive Behaviors (4 quarter credits).
Course Descriptions, continued

COUN5276 - Couples Therapy Models: Contemporary Issues 2 (4 quarter credits). In this course, learners strengthen their knowledge of the concepts, research, and assumptions associated with two theoretical models of couples counseling—cognitive-behavioral couples therapy and narrative therapy. Learners compare and contrast the two models and use them to evaluate a contemporary couples counseling issue, with an emphasis on case conceptualization, assessment, intervention, and the application of evidence-based research. Learners also reflect on their philosophy of therapy and its place within their personal values and the assumptions of the two counseling models.

COUN5277 - Assessment Techniques in Career Planning (1 quarter credit). Learners in this course focus on career planning and career assessment best practices. Learners review the theoretical foundation of career assessment and examine tools to use in planning appropriate assessments for individual clients. Learners also practice administering career assessment tools to gain a better understanding of career assessment analysis and interpretation.

COUN5278 - Assessment Techniques in Career Counseling and Development (4 quarter credits). In this course, learners develop foundational career counseling knowledge and skills and engage in professional career counseling activities. Learners examine the major models of career development and the ways clients’ interests, aptitudes, lifestyle preferences, social interests, familial responsibilities, and life transitions may impact the career development process. Learners also discuss legal and ethical issues associated with career counseling practice.

COUN5279 - Life Planning and Career Development (4 quarter credits). In this course, learners develop foundational career counseling knowledge and skills and engage in professional career counseling activities. Learners examine the major models of career development and the ways clients’ interests, aptitudes, lifestyle preferences, social interests, familial responsibilities, and life transitions may impact the career development process. Learners also discuss legal and ethical issues associated with career counseling practice.

COUN5280 - Introduction to School Counseling (4 quarter credits). This course introduces learners to the role and functions of the professional school counselor from academic, career, personal, and social perspectives. Learners analyze the history and current trends of school counseling programs and design leadership strategies to improve school environments across P–12 curriculum. Learners also study models of prevention and intervention in school settings and the American School Counselor Association (ASCA) National Model as a professional framework for practice. Other course topics include community, environmental, and institutional factors that enhance or impede student success, and the role of racial, ethnic, and cultural issues in school counseling.

COUN5282 - Developmental School Counseling and Student Services (4 quarter credits). This course provides a comprehensive, developmental approach to establishing and delivering school counseling programs and services, and the management, evaluation, and accountability needed to sustain them. Learners study the needs, structure, specialized areas, and evaluation functions of school counseling programs. Learners also examine comprehensive models of guidance using the American School Counselor Association (ASCA) National Model and the role of the school counselor as an advocate for social justice.

COUN5290 - Career Assessment and Evaluation (4 quarter credits). Learners in this course explore assessments used to determine an individual’s personal, social, and career-related characteristics. Learners study a variety of standardized career counseling assessment instruments; analyze the strengths, limitations, and potential biases of these instruments; and focus on developing the skills needed to administer, score, and interpret career assessments. Prerequisite(s): COUN5279.

COUN5291 - Career Counseling Methods (4 quarter credits). This course focuses on the clinical skills required of career counseling professionals. Learners explore the roles and responsibilities of career counselors and develop an understanding of specific counseling techniques associated with those roles. Learners also practice integrating the personal, social, and career-related characteristics and goals of the client with conditions of the work environment to develop appropriate career plans. Prerequisite(s): COUN5290.

COUN5292 - Contextual Dimensions of Career Counseling and Development (4 quarter credits). Learners in this course explore the sociocultural, socioeconomic, and sociopolitical conditions and trends that affect career development and employment. Learners examine methods of assisting clients in evaluating their job skills and employability and focus on their role as career counselors in advocating for clients. Prerequisite(s): COUN5291.

COUN5293 - Organization and Administration in Career Counseling and Development (4 quarter credits). In this course, learners explore the leadership, organization, and administration skills needed to successfully develop, manage, and evaluate career counseling and development programs. Learners study the components of a career counseling program and examine ways to integrate these components into a holistic career development program. Learners also discuss the program evaluation process and identify techniques and strategies for using evaluation results to improve career counseling and development programs and services. Prerequisite(s): COUN5292.

COUN5336 - Counseling and Advocacy with Diverse Populations (4 quarter credits). This course introduces theory and research related to culturally competent counseling and social justice advocacy. Learners consider the characteristics and concerns of diverse populations as they inform counseling and advocacy practices that promote optimal wellness and growth for individuals, couples, families, and groups. Learners also assess the influence of their own characteristics, attitudes, and beliefs on the counseling process; examine their roles in promoting social justice at multiple levels; and evaluate approaches for prevention of mental health issues in a multicultural society.

COUN5338 - Crisis Intervention and Emergency Management (4 quarter credits). This course presents crisis intervention and emergency management strategies used in the counseling profession. Learners examine crisis intervention skills applicable to school, mental health, and other counseling settings and explore other related topics, including working with situational crises, developing crisis intervention and prevention plans, assessing suicide and other risks, and creating and implementing emergency management plans.

COUN5600 - Special Topics in Counseling (1 quarter credit). Learners in this course investigate a specific topic in counseling to enhance their understanding of theory, practice, and research in the counseling profession. Directed study; special permission is required for registration.

COUN5602 - Advanced Topics in Human Development and Behavior (1 quarter credit). This course is a supplement to COUN5003 or COUN5004. Learners explore the foundational issues that influence prenatal and postnatal human development, behavioral development, and lifelong learning. In particular, learners examine the effects of genetics, prenatal and postnatal care, attachment, early learning experiences, and environmental influences on human development and behavior. Prerequisite(s): Completion of or concurrent registration in COUN5003 or COUN5004.

COUN5604 - Family Law and Ethics (1 quarter credit). This evidence-based research course is a supplement to COUN5215, COUN5217, and COUN5222. Learners explore divorce; arbitration and mitigation; blended families; children’s issues, including neglect, abuse, truancy, foster care, and adoption; emancipation of minors; and the juvenile justice system. Learners explore the ethical codes of the American Counseling Association (ACA) and the American Association for Marriage and Family Therapy (AAMFT) and complete a final project that demonstrates competence in the areas of family law and ethics. Prerequisite(s): Completion of or concurrent registration in COUN5215 or COUN5217 or COUN5222.

COUN5606 - Assessment and Appraisal (1 quarter credit). This course is a supplement to COUN5106 and provides an introduction to appraisal instruments used with children, adults, and families, with an emphasis on professional ethics in testing and measurement. Learners evaluate various assessment instruments for their reliability, applicability to specific populations, and clinical utility. Learners also self-administer counselor-in-training assessments to evaluate their
Course Descriptions, continued

counseling skills and readiness, compassion fatigue level, and cultural competence in working with diverse populations. Prerequisite(s): Completion of or concurrent registration in COUN5106.

COUN5608 - Alcohol and Drug Counseling (1 quarter credit). This course is a supplement to COUN5108 and provides a conceptual and experiential introduction to alcohol and drug counseling approaches and models. Learners explore leadership techniques used at various stages of the group process, alcohol and drug therapy best practices, and cultural and ethical issues associated with alcohol and drug counseling. Learners observe an addiction group in progress; research best practices for providing individual, group, and family therapy to that particular population; and complete a final project related to changing addictive behavior. Prerequisite(s): Completion of or concurrent registration in COUN5108.

COUN5610 - Diagnosis and Psychopathology (1 quarter credit). This course is a supplement to COUN5107. Learners practice using DSM-IV-TR decision trees, differentiate between similar diagnoses, and develop the skills used to determine accurate multiaxial diagnoses of psychopathology. Learners also develop skills in gathering the necessary information for making accurate diagnoses, interviewing clients, reporting diagnoses, and responding to cultural differences and maintaining ethical compliance in client diagnosis. Prerequisite(s): COUN5107.

COUN5614 - Group Dynamics Processing and Counseling (1 quarter credit). This course is a supplement to COUN5241 and provides a conceptual and experiential introduction to group formation and facilitation, orientation of members, group dynamics, group counseling approaches, and roles and styles of group leadership. Learners explore leadership techniques used at various stages of the group process, group therapy best practices, and cultural and ethical issues associated with group counseling. Learners observe two groups in progress, research best practices for providing group therapy to a particular population, and complete a final project. Prerequisite(s): Completion of or concurrent registration in COUN5241.

COUN5616 - Legal and Ethical Responsibilities in Counseling (1 quarter credit). This evidenced-based research course is a supplement to COUN5215, COUN5217, and COUN5222. Learners explore the counselor’s legal and ethical responsibilities associated with professional disclosure and managing emergency situations. Learners also review the ethical and legal codes of various professional counseling associations, such as the American Counseling Association (ACA), the American Association for Marriage and Family Therapy (AAMFT), and the American School Counselor Association (ASCA) and complete a final project that demonstrates ethical and legal competence in their area of specialization. Prerequisite(s): Completion of or concurrent registration in COUN5215, COUN5217, or COUN5222.

COUN5618 - Treatment of Mental and Emotional Disorders (1 quarter credit). This advanced course focuses on the current approaches used by professional counselors for the treatment of mental and emotional disorders. Learners study the formulation of comprehensive treatment plans, investigate the use of evidence-based interventions, evaluate counseling progress and effectiveness, and explore appropriate use of community resources. Prerequisite(s): COUN5107, COUN5239.

COUN5910 - School Counseling Pre-Practicum Course 1 (4 quarter credits). This online course reinforces the school counseling skills developed in COUN-R5910, including building relationships; performing academic, career, personal, and social assessments of P–12 children; consulting with teachers and parents; and applying ethical and legal standards of practice. Learners also explore the identity, role, and function of the school counselor, evaluate consultation processes, and continue to integrate school counseling theories and methods with counseling practice. COUN5910 must be taken the quarter immediately following COUN-R5910. Prerequisite(s): COUN-R5910; COUN5003 or COUN5004; COUN5215 or COUN5217; COUN5280; COUN5334 or COUN5336; COUN5338. Cannot be fulfilled by transfer.

COUN5911 - School Counseling Pre-Practicum Course 2 (4 quarter credits). This online course reinforces the advanced clinical school counseling skills developed in COUN-R5911, including building a range of therapeutic relationships; applying theory-based individual and group therapy techniques to P–12 children, families, and communities; and performing substance abuse assessments. Learners also explore techniques for counseling individuals and groups of different cultures, races, and ethnicities and continue to integrate school counseling theories and methods with clinical practice. COUN5911 must be taken the quarter immediately following COUN-R5911. Prerequisite(s): COUN5910, COUN-R5910, COUN-R5911, COUN5006, COUN5106, COUN5240, COUN5241, COUN5282. Cannot be fulfilled by transfer.

COUN5920 - Marriage and Family Counseling/Therapy Pre-Practicum Course 1 (4 quarter credits). This online course reinforces the clinical marriage and family counseling/therapy skills developed in COUN-R5920, including building a range of therapeutic relationships; performing therapeutic assessments, and applying ethical and legal standards of practice. Learners continue to integrate marriage and family counseling/therapy theories and methods with clinical practice. COUN5920 must be taken the quarter immediately following COUN-R5920. Prerequisite(s): COUN-R5920; COUN5003 or COUN5004; COUN5107; COUN5215 or COUN5222; COUN5220; COUN5239; COUN5270; COUN5271; COUN5334 or COUN5336. Cannot be fulfilled by transfer.

COUN5921 - Marriage and Family Counseling/Therapy Pre-Practicum Course 2 (4 quarter credits). This online course reinforces the advanced clinical marriage and family counseling/therapy skills developed in COUN-R5921, including building a range of therapeutic relationships; applying theory-based therapy techniques to individuals, couples, and family groups; and individual and relational diagnosis and treatment planning. Learners also explore group psychotherapy techniques for unrelated individuals and systems-oriented therapies for couples and family groups and continue to integrate marriage and family counseling/therapy theories and methods with clinical practice. COUN5921 must be taken the quarter immediately following COUN-R5921. Prerequisite(s): COUN-R5920; COUN-R5921; COUN5108; COUN5214; COUN5225 or COUN5232; COUN5241; COUN5254 or COUN5275; COUN5273. Cannot be fulfilled by transfer.

COUN5930 - Mental Health Counseling Pre-Practicum Course 1 (4 quarter credits). This online course reinforces the clinical mental health counseling skills developed in COUN-R5930, including building therapeutic relationships, performing therapeutic assessments, and applying ethical and legal standards of practice. Learners continue to integrate mental health counseling theories and methods with clinical practice. COUN5930 must be taken the quarter immediately following COUN-R5930. Prerequisite(s): COUN-R5930; COUN5003 or COUN5004; COUN5214; COUN5215 or COUN5217; COUN5221 or COUN5223; COUN5239; COUN5252; COUN5334 or COUN5336. Cannot be fulfilled by transfer.

COUN5931 - Mental Health Counseling Pre-Practicum Course 2 (4 quarter credits). This online course reinforces the advanced clinical mental health counseling skills developed in COUN-R5931, including building a range of therapeutic relationships, applying theory-based individual and group therapy techniques, and performing crisis assessments. Learners continue to integrate mental health counseling theories and methods with clinical practice. COUN5931 must be taken the quarter immediately following COUN-R5931. Prerequisite(s): COUN5930, COUN-R5930, COUN-R5931, COUN5006, COUN5106, COUN5107, COUN5108, COUN5241, COUN5271. Cannot be fulfilled by transfer.
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COUN5940 - Addiction Counseling Pre-Practicum
Course 1 (4 quarter credits). This online course reinforces the clinical addiction counseling skills developed in COUN-R5940, including building therapeutic relationships, performing therapeutic assessments, and applying ethical and legal standards of practice. Learners continue to integrate addiction counseling theories and methods with clinical practice. COUN5940 must be taken the quarter immediately following COUN-R5941. Prerequisite(s): COUN-R5940; COUN5003 or COUN5004; COUN5214; COUN5215 or COUN5217; COUN5221 or COUN5223; COUN5339 or COUN5334 or COUN5336. Cannot be fulfilled by transfer.

COUN5941 - Addiction Counseling Pre-Practicum Course 2 (4 quarter credits). This online course reinforces the advanced clinical addiction counseling skills developed in COUN-R5941, including building a range of therapeutic relationships, applying theory-based individual and group therapy techniques, and assessing and treating addictive and compulsive behaviors. Learners also explore individual psychotherapy techniques for Axis-I behaviorally disordered clients, group psychotherapy techniques for unrelated individuals, and systems-oriented therapies for couples and family groups and continue to integrate addiction counseling theories and methods with clinical practice. COUN5941 must be taken the quarter immediately following COUN-R5941. Prerequisite(s): COUN5940, COUN-R5940, COUN-R5941, COUN5006, COUN5106, COUN5107, COUN5108, COUN5225, COUN5241. Cannot be fulfilled by transfer.

COUN5950 - Career Counseling Pre-Practicum
Course 1 (4 quarter credits). This online course reinforces the clinical career counseling skills developed in COUN-R5950, including building therapeutic relationships, performing therapeutic assessments, and applying ethical and legal standards of practice. Learners continue to integrate career counseling theories and methods with clinical and career development practice. COUN5950 must be taken the quarter immediately following COUN-R5950. Prerequisite(s): COUN-R5950; COUN5003 or COUN5004; COUN5106; COUN5215 or COUN5217; COUN5239; COUN5279; COUN5334 or COUN5336. Cannot be fulfilled by transfer.

COUN5951 - Career Counseling Pre-Practicum Course 2 (4 quarter credits). This online course reinforces the advanced clinical career counseling skills developed in COUN-R5951, including building a range of therapeutic relationships, applying career assessment instruments in an appropriate and effective manner, and developing career plans for a diverse client population. Learners also explore group career counseling techniques and continue to integrate career counseling theories and methods with current labor and employment trends. COUN5951 must be taken the quarter immediately following COUN-R5951. Prerequisite(s): COUN5950, COUN-R5950, COUN-R5951, COUN5241, COUN5291, COUN5292. Cannot be fulfilled by transfer.

COUN6102 - School Counseling Practicum
(4 quarter credits). The school counseling practicum is a supervised experience during which learners practice specific counseling skills, including interviewing, assessment, intervention, documentation, and consultation in a school counseling setting. Learners use fundamental communication and interviewing counseling approaches that promote student and school success. This course requires 100 hours of practicum experience, which must consist of no less than 40 hours of direct student contact, and no less than 12 hours of face-to-face individual and/or triadic supervision with site supervisors. It is the learner’s responsibility to research and comply with the specific practicum and licensing or credentialing requirements of their states. Prerequisite(s): COUN5279, COUN5910, COUN5911 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6131 - School Counseling Internship 1
(4 quarter credits). This is the first course in a sequence of two required school counseling internship courses during which learners engage in the comprehensive work experience of a professional school counselor. Learners complete 600 total required contact hours comprised of a minimum of 240 hours of direct service contact with students, families, and other stakeholders and 24 hours of face-to-face individual and/or triadic supervision with site supervisors. Throughout this internship, learners develop and apply a broad spectrum of counseling skills in a school setting. In particular, learners create and deliver programs that address students’ academic, social, emotional, career, and developmental needs to assist students and parents during all phases of the educational process. The internship provides opportunities for learners to become familiar with a variety of professional activities and resources, including record keeping, assessment instruments, supervision, consultation, information, referral, in-service training, and staff meetings. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific practicum and licensing or credentialing requirements of their states. Prerequisite(s): COUN5910, COUN5911 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6202 - Marriage and Family Counseling/Therapy Clinical Practicum
(4 quarter credits). The clinical practicum is an online-directed, supervised field experience during which learners practice specific clinical skills, including interviewing, assessment, intervention, documentation, and consultation in a marriage and family counseling/therapy field setting. Learners use fundamental communication and interviewing principles and perform initial assessments with individuals, couples, families, and groups. This course requires 100 hours of clinical field experience, which must consist of no less than 40 hours of direct client contact. Of those 40 hours, 20 hours must be with couples and families. Learners also must complete no less than one hour of weekly face-to-face contact with field supervisors, totaling a minimum of 12 hours of contact upon completion of this course. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN5920, COUN5921 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6231 - Marriage and Family Counseling/Therapy Clinical Internship 1
(4 quarter credits). This is the first course in a sequence of two required school counseling internship courses during which learners engage in the comprehensive work experience of a professional school counselor. Learners complete 600 total required contact hours comprised of a minimum of 240 hours of direct service contact with students, families, and other stakeholders and 24 hours of face-to-face individual and/or triadic supervision with site supervisors. Throughout this internship, learners develop and apply a broad spectrum of counseling skills in a school setting. In particular, learners create and deliver programs that address students’ academic, social, emotional, career, and developmental needs to assist students and parents during all phases of the educational process. The internship provides opportunities for learners to become familiar with a variety of professional activities and resources, including record keeping, assessment instruments, supervision, consultation, information, referral, in-service training, and staff meetings. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific practicum and licensing or credentialing requirements of their states. Prerequisite(s): COUN6102, COUN6915 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6232 - Marriage and Family Counseling/Therapy Clinical Internship 2
(4 quarter credits). This is the second course in a sequence of two required school counseling internship courses during which learners engage in the comprehensive work experience of a professional school counselor. Learners complete 600 total required contact hours comprised of a minimum of 240 hours of direct service contact with students, families, and other stakeholders and 24 hours of face-to-face individual and/or triadic supervision with site supervisors. Throughout this internship, learners develop and apply a broad spectrum of counseling skills in a school setting. In particular, learners create and deliver programs that address students’ academic, social, emotional, career, and developmental needs to assist students and parents during all phases of the educational process. The internship provides opportunities for learners to become familiar with a variety of professional activities and resources, including record keeping, assessment instruments, supervision, consultation, information, referral, in-service training, and staff meetings. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific practicum and licensing or credentialing requirements of their states. Prerequisite(s): COUN6202, COUN6231 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.
to-face contact with field supervisors, totaling a minimum of 12 hours of contact upon completion of this course. The internship provides learners with specific clinical skills in interviewing, assessment, intervention, documentation, and consultation in a field setting relevant to the learner’s chosen field of counseling or therapy. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN6202, COUN6925 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6232 - Marriage and Family Counseling/Therapy Clinical Internship 2 (4 quarter credits). This is the second course in a sequence of two clinical internship courses during which learners fulfill 600 total required contact hours. Of the 600 total hours, learners must complete a minimum of 360 hours of direct client contact. Of those 360 hours, a minimum of 180 hours must be with couples or families. For each internship, learners must complete no less than one hour of weekly face-to-face contact with field supervisors, totaling a minimum of 12 hours of contact upon completion of this course. The internship provides learners with specific clinical skills in interviewing, assessment, intervention, documentation, and consultation in a field setting relevant to the learner’s chosen field of counseling or therapy. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN6231 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6302 - Mental Health Counseling Clinical Practicum (4 quarter credits). The clinical practicum is an online-directed, supervised field experience in a mental health counseling field setting during which learners practice specific clinical skills, including interviewing, assessment, intervention, documentation, and consultation. Learners use fundamental communication and interviewing principles and perform initial assessments with individuals, couples, and/or families. This course requires 100 hours of clinical field experience, which must consist of no less than 40 hours of direct client contact, and no less than 12 hours of face-to-face contact with field supervisors. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN5930, COUN5931 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6331 - Mental Health Counseling Clinical Internship 1 (4 quarter credits). This is the first course in a sequence of two clinical internship courses during which learners fulfill 600 total required contact hours in a mental health counseling setting. Of the 600 total hours, learners must complete 240 hours of direct client contact and a minimum of 24 hours of face-to-face contact with field supervisors. The internship provides learners with specific clinical skills in interviewing, assessment, intervention, documentation, and consultation with individuals, couples, and/or families. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN6302, COUN6935 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6332 - Mental Health Counseling Clinical Internship 2 (4 quarter credits). This is the second course in a sequence of two clinical internship courses during which learners fulfill 600 total required contact hours. Of the 600 total hours, learners must complete 240 hours of direct client contact and a minimum of 24 hours of face-to-face contact with field supervisors. The internship provides learners with specific clinical skills in interviewing, assessment, intervention, documentation, and consultation with individuals, couples, and/or families. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN6331 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6333 - Counselor Education Clinical Internship 3 (4 quarter credits). Learners take this clinical internship course to complete the required contact hours needed to fulfill graduation and/or state licensure requirements. It provides additional hours of clinical field experience. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN6132 or COUN6232 or COUN6332 or COUN6432 or COUN6532 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6402 - Addiction Counseling Clinical Practicum (4 quarter credits). The clinical practicum is an online-directed, supervised field experience during which learners practice specific clinical skills, including interviewing, assessment, intervention, documentation, and consultation in an addiction counseling field setting. This course requires 100 hours of clinical field experience, which must consist of no less than 40 hours of direct client contact. Of those 40 hours, 20 hours must be substance abuse related. Learners must also complete no less than 12 hours of face-to-face contact with field supervisors. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN5940, COUN5941 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6431 - Addiction Counseling Clinical Internship 1 (4 quarter credits). This is the first course in a sequence of two clinical internship courses during which learners fulfill 600 total required contact hours. Of the 600 total hours, learners must complete 240 hours of direct client contact. Of those 240 hours, 120 must be substance abuse-related. Learners must also complete 24 hours of face-to-face contact with field supervisors. The internship provides learners with specific clinical skills in interviewing, assessment, intervention, documentation, and consultation in a field setting relevant to the learner’s chosen field of addiction counseling or therapy. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN6402, COUN6945 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6432 - Addiction Counseling Clinical Internship 2 (4 quarter credits). This is the second course in a sequence of two clinical internship courses during which learners fulfill 600 total required contact hours. Of the 600 total hours, learners must complete 240 hours of direct client contact. Of those 240 hours, 120 must be substance abuse-related. Learners must also complete 24 hours of face-to-face contact with field supervisors. The internship provides learners with specific clinical skills in interviewing, assessment, intervention, documentation, and consultation in a field setting relevant to the learner’s chosen field of addiction counseling or therapy. Grading for this course is S/NS. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN6431 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6502 - Career Counseling Clinical Practicum (4 quarter credits). The clinical practicum is an online-directed, supervised field experience during which learners practice specific clinical skills, including interviewing, assessment, intervention, documentation, and consultation in a career counseling field setting. Learners use fundamental communication and interviewing principles and design individual and small-group career counseling and development approaches that promote client success. This course requires 100 hours of clinical field experience, which must consist of no less than 40 hours of direct client contact, and no less than 12 hours of face-to-face contact with field supervisors. It is the learner’s responsibility to research and comply with the specific clinical experience requirements of their states. Prerequisite(s): COUN5950, COUN5951 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.
Course Descriptions, continued

COUN6531 - Career Counseling Clinical Internship 1 (4 quarter credits). This is the first course in a sequence of two clinical internship courses during which learners fulfill 600 total required contact hours. Of the 600 total hours, learners must complete 240 hours of direct client contact and 24 hours of face-to-face contact with field supervisors. Learners apply counseling skills in a career counseling field setting, assisting and addressing the needs of clients during all phases of career counseling and development. The internship provides learners with specific clinical skills in interviewing, assessment, intervention, documentation, and consultation in a field setting relevant to career counseling. Grading for this course is S/NS. It is the learner's responsibility to research and comply with the specific clinical experience requirements of their state. Prerequisite(s): COUN6502, COUN6955 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6532 - Career Counseling Clinical Internship 2 (4 quarter credits). This is the second course in a sequence of two clinical internship courses during which learners fulfill 600 total required contact hours. Of the 600 total hours, learners must complete 240 hours of direct client contact and 24 hours of face-to-face contact with field supervisors. Learners apply counseling skills and prevention and crisis intervention strategies in a career counseling field setting. Learners also design approaches to assist clients with career development and build teams that promote career counseling, program objectives and facilitate client success. The internship provides learners with specific clinical skills in interviewing, assessment, intervention, documentation, and consultation in a field setting relevant to career counseling. Grading for this course is S/NS. It is the learner's responsibility to research and comply with the specific clinical experience requirements of their state. Prerequisite(s): COUN6531 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

COUN6951 - School Counseling Integrative Project (4 quarter credits). In this course, learners demonstrate proficiency in school counseling by applying learning from required courses to complete an analysis of a school counseling organization or system or to propose a new application in the professional school counseling field. Prerequisite(s): COUN5246. Cannot be fulfilled by transfer.

COUN6955 - Career Counseling Integrative Project (4 quarter credits). In this course, learners demonstrate proficiency in career counseling by applying learning from required courses to complete an analysis of a career counseling organization or system or to propose a new application in the professional career counseling field. Prerequisite(s): COUN5258, COUN5262, COUN5264. Cannot be fulfilled by transfer.

COUN6945 - Addiction Counseling Integrative Project (4 quarter credits). In this course, learners demonstrate proficiency in addiction counseling by applying learning from required courses to complete an analysis of an addiction counseling organization or system or to propose a new application in the professional addiction counseling field. Prerequisite(s): COUN5225, COUN5254, COUN5279. Cannot be fulfilled by transfer.

COUN8476 - Methods of Family Research (4 quarter credits). Learners in this course explore the measurement of family variables and the complexities of family research design, data collection, and analysis. Topics include scales of measurement, validity and reliability, experimental and non-experimental designs, and approaches to integrating clinical research with practice. Learners may earn credit for either COUN8476 or HSB8476, but not both.

Master's and Doctoral Counseling Studies Courses

CST5006 - Survey of Research Methodology (4 quarter credits). This course provides an overview of graduate-level approaches to research methodology. Learners study major research methodologies and quantitative and qualitative approaches to needs assessment, program evaluation, and program design. Learners may only earn credit for CST5006 or CST5006 or HSB5006 or HSB5006.

CST5237 - Counseling and Guidance in Diverse Populations (4 quarter credits). Learners in this course examine substantive and theoretical issues concerning guidance and counseling in a variety of culturally diverse populations. Topics include the role of culture-specific programming, special issues and needs of cultural subgroups, and therapeutic approaches to working with culture-specific issues. Learners also apply current theory and research to specific clinical issues.

CST5304 - Ethnic and Linguistic Minorities in the Workplace (4 quarter credits). This course provides an overview of ethnic and linguistic minorities found in the American workplace. Learners synthesize current theories, methods, and research related to diversity and cross-cultural awareness and apply them to linguistic and ethnic minorities in the workplace. Learners analyze employer codes of ethics and the ways minorities have been able to achieve success despite barriers. Learners also analyze the influence ethnic and linguistic minorities have on the success of individuals, organizations, and the labor industry. Learners may earn credit for either CST5304 or HSB5304, but not both.

CST5500 - Multicultural Issues in Health Care (4 quarter credits). Learners in this course examine multicultural issues in health care from a community and organizational perspective. Learners analyze various solutions used to address multicultural health care disparities and develop an implementation plan to better meet the diverse health care needs of the local community. Learners may earn credit for either CST5500 or HSB5500, but not both.

CST5990 - Counseling Studies Integrative Project (4 quarter credits). In this course, learners demonstrate proficiency in counseling studies by applying learning from required and elective courses to complete an analysis of a counseling or educational organization/system or to propose a new application in the field of counseling or education. Prerequisite(s): All required and elective course work. Cannot be fulfilled by transfer.

CST8300 - Diversity in the Workplace (4 quarter credits). In this course, learners analyze contemporary theories of diversity in the workplace. Learners compare and contrast inclusion theories, research and apply best practices for a diverse workplace, and integrate professional and ethical codes, standards, and laws in the human services work setting. Learners may earn credit for either CST8300 or HSB8300, but not both.

CST8725 - Human Sexuality (4 quarter credits). In this course, doctoral learners study sexuality within the larger context of human experience. The course emphasizes physical and psychosexual development, frequency and significance of various types of sexual behavior, and health-related issues. Topics include treatment of sexual problems and concerns of special and diverse populations. Learners may only earn credit for CST8725 or HSB8725, but not both.

CST9919 - Doctoral Comprehensive Examination (4 quarter credits). This course includes an overview of the comprehensive examination process, the university’s expectations of academic honesty and integrity, the three core themes of
Course Descriptions, continued

the examination, and the evaluation criteria. The courseroom mentor provides three questions addressing the core themes. Learners write answers to the comprehensive examination questions. Answers are evaluated by faculty readers using point-scale scoring rubrics. Upon passing the comprehensive examination, learners are eligible to register for the first dissertation course. **Grading for this course is S/NS. Prerequisite(s): Completion of all required and elective course work with a cumulative GPA of 3.0 or better. Completion of practicum courses, if applicable. Fulfillment of all residency requirements. Cannot be fulfilled by transfer.**

**CST9960 - Dissertation Courseroom** (5 quarter credits each). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. **Grading for this course is S/NS. Learners must register for this course a minimum of four times to fulfill their specialization requirements. Prerequisite(s): CST9919. Cannot be fulfilled by transfer.**

**Doctor of Social Work Courses**

**DSW8002 - Advanced Knowledge of Social Work** (6 quarter credits). In this course, learners review and expand their knowledge of social work. In particular, learners focus on community-related research, social policy, human behavior, and clinical practice. **DSW8002 must be taken by DSW learners in their first quarter. Cannot be fulfilled by transfer.**

**DSW8120 - Contemporary Issues in Social Work** (6 quarter credits). In this course, learners explore current and emerging administrative, behavioral, and educational theories and interventions within the field of social work. Learners examine complementary and alternative methods of research and medicine and evaluate ethical issues associated with clients, organizations, and communities. **Prerequisite(s): DSW8002. Cannot be fulfilled by transfer.**

**DSW8130 - Leadership in Social Work** (6 quarter credits). Learners in this course explore ways to advance the role of social workers as leaders in public and nonprofit social agencies who improve the quality of social services. Learners apply leadership theories to professional practice and articulate the ways leaders in social work impact domestic, global, and environmental issues. **Prerequisite(s): DSW8120. Cannot be fulfilled by transfer.**

**DSW8140 - Technology in Social Work** (6 quarter credits). In this course, learners evaluate the contribution of technology to the social work profession and focus on developing the skills needed to use technology to promote innovation within the field and to increase global understanding of social work issues. **Prerequisite(s): DSW8130. Cannot be fulfilled by transfer.**

**DSW8150 - Methods of Inquiry in Action Research** (6 quarter credits). The focus of this course is application of action research as a research methodology. Learners explore action research literature and articulate the ways action research can be used within a specific topic of study. Learners also prepare a timeline for an action research project. **Prerequisite(s): DSW8140. Cannot be fulfilled by transfer.**

**DSW8160 - Applying Action Research** (6 quarter credits). The focus on this course is applying action research methodology to an action research project. Learners spend the quarter engaging in a face-to-face research experience at a site where they intend to conduct their action research dissertation project. Learners solidify their research topic, present an outline of their dissertation proposal, and plan the steps for completing and implementing the project in preparation for the dissertation. **Prerequisite(s): DSW8150. Cannot be fulfilled by transfer.**

**DSW9920 - Action Research Dissertation Courseroom (non-credit).** The DSW dissertation is a participatory action research project undertaken by learners in their area of interest within the field of social work. This course provides learners with resources and guidance as they complete the required milestones in their dissertation research. **Grading for this course is R/NS. Prerequisite(s): DSW8160. Cannot be fulfilled by transfer.**

**PSY5002 - Orientation to Graduate Learning in Psychology** (5 quarter credits). This course is required for learners enrolled in master’s Psychology specializations and is taken after completing all required and elective course work. Learners demonstrate mastery of knowledge, scholarship, and research proficiencies as identified by the National Association of School Psychologists (NASP) and expand their knowledge of social work. In particular, learners focus on community-related research, social policy, human behavior, and clinical practice. **DSW8160 must be taken by DSW learners in their first quarter. Cannot be fulfilled by transfer.**

**PSY5004 - Orientation to Graduate Learning in Psychology, School Psychology** (5 quarter credits). This course is an orientation to the master’s School Psychology specialization and the standards developed for the field by the National Association of School Psychologists (NASP). Learners review the specialization’s course and residency requirements; clinical training, certification, and licensure requirements; and ethics and professional standards, including academic honesty and the NASP practice standards. Learners also assess and further develop their critical-thinking, writing, research analysis, and school psychology skills; identify networking opportunities; and begin to develop a professional portfolio. **For MS School Psychology learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.**

**PSY5005 - Orientation to Graduate Learning in Psychology** (5 quarter credits). In this course, learners improve their ability to navigate the virtual campus and become familiar with the resources that support academic success, including the library and writing center. Learners identify the educational steps and requirements (including APA style and formatting) necessary for successfully completing the master’s degree program in their chosen specialization; review their specialization’s requirements, associated professional roles and organizations, and ethics and professional standards; and articulate a professional identity based on master’s-level psychology training. **For MS in Psychology learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.**

**PSY5201 - Integrative Project for Master’s Degree in Psychology** (5 quarter credits). This course is required for learners enrolled in master’s Psychology specializations and is taken after completing all required and elective course work. Learners demonstrate mastery of knowledge, scholarship, and research proficiencies in their chosen specialization. **For MS in Psychology learners only. Must be taken during the learner’s final quarter. Prerequisite(s): All required and elective course work. Cannot be fulfilled by transfer.**

**PSY5202 - Master’s Integrative Project, School Psychology** (5 quarter credits). This course is required for learners enrolled in the master’s School Psychology specialization and is taken after completing all required course work. Learners synthesize the knowledge, competencies, and skills gained throughout the program and demonstrate mastery of knowledge, scholarship, and research proficiencies as identified by the National Association of School Psychologists (NASP) practice domains. **For MS School Psychology learners only. Must be taken during the learner’s final quarter. Prerequisite(s): All required course work. Cannot be fulfilled by transfer.**
Course Descriptions, continued

PSY5244 - Play Therapy 1: The History and Systems of Play Therapy (5 quarter credits). In this course, learners examine the historical origins of and rationale for integrating play into the practice of therapy and discuss the core systems of and approaches to play therapy. Learners also review the contributions of play to child development and well being throughout the lifespan. Cannot be fulfilled by transfer.

PSY6210 - Introduction to Psychopathology (5 quarter credits). In this course, learners examine the assessment, diagnosis, and treatment of various forms of psychopathology throughout the lifespan. Learners review the etiology of psychopathology; examine theories and research of psychopathology; and explore current methods of psychological interviewing, assessment, diagnosis, and treatment. Learners also discuss the politics of mental disorders, emerging diagnoses, and ethical and multicultural issues associated with psychopathology.

PSY6230 - Introduction to Psychological Testing (5 quarter credits). Learners in this course study the common psychological instruments (e.g., psychological tests, checklists, and rating scales) used to assess intelligence, achievement, vocational interests, adaptive and neuropsychological functioning, addiction, and personality traits, and their uses in professional practice. In particular, learners study psychological testing instruments appropriate for their level of training and examine effective methods of making referrals to licensed psychologists. Other course topics include ethical and legal considerations of testing and the various levels of qualifications needed to administer, score, and interpret psychological tests. For MS Clinical Psychology and MS Counseling Psychology learners only. Test kits are required and are available for rental at psytestkits@capella.edu. Prerequisite(s): PSY67610, PSY67612 or PSY-R6182. Cannot be fulfilled by transfer.

PSY6310 - Introduction to Theories of Psychotherapy (5 quarter credits). In this course, learners examine the foundational scientific theories and practices of evidence-based psychotherapy and the ways these theories and practices are applied in a clinical setting. Learners also consider the ethical and multicultural dimensions of psychotherapy and practice communicating in a professional manner.

PSY6312 - Clinical Interventions (5 quarter credits). Learners in this course explore and practice the foundational skills used to apply clinical interventions, including establishing the therapeutic alliance, conducting clinical interviews, applying psychotherapeutic techniques, planning treatments, and providing feedback. Learners also examine other related course topics, including psychopathology assessment and the implications of cultural competency and ethics on clinical work. For MS Clinical Psychology and MS Counseling Psychology only. Prerequisite(s): PSY6090 or PSY6310 or PSY8310.
Course Descriptions, continued

**PSY6391 - Master's Practicum 1 (5 quarter credits).** This is the first course in a sequence of two required practicum courses during which learners fulfill 600 required practicum hours. Learners receive supervised master's-level training in psychological testing, interviewing, assessment, intervention, consultation, and applied research in a setting chosen by the learner. Learners focus on psychological assessment using the DSM-IV-TR, treatment planning, case documentation, working with specific clinical populations, and their clinical strengths and limitations. For MS Clinical Psychology and MS Counseling Psychology learners only. Prerequisite(s): MS Clinical Psychology learners must have completed PSY5002 or PSY5005; PSY6230 or PSY8230; PSY6310 or PSY8310; PSY7210; PSY7543; PSY7610; PSY6210; PSY6312; PSY-R6171; PSY-R6172; PSY-R6173 with a cumulative GPA of 3.0 or better. MS Counseling Psychology learners must have completed PSY5002 or PSY5005; PSY6230 or PSY8230; PSY7210; PSY7543; PSY7610; PSY6210; PSY6312; PSY-R6181; PSY-R6182; PSY-R6183 with a cumulative GPA of 3.0 or better. Approval of practicum application. All application materials must be received by the first day of the quarter preceding the quarter of the proposed start date. Refer to the current manual for further details. Cannot be fulfilled by transfer.

Learners in this course study and supplements learners' field experience with an in-depth, master's-level examination of various psychopathological conditions and treatments. Throughout the course, learners continue to strengthen their knowledge of recent research and practice literature. For MS Clinical Psychology and MS Counseling Psychology learners only. Prerequisite(s): PSY6393 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

**PSY6396 - Advanced Master's Practicum (5 quarter credits).** This course is designed for learners who want to extend their field training or for learners whose state regulatory or licensure boards require more than two academic quarters of practicum. The course provides continued supervised training in professional psychology and supplements learners’ field experience with an in-depth, master’s-level examination of various psychopathological conditions and treatments. Throughout the course, learners continue to strengthen their knowledge of recent research and practice literature. For MS Clinical Psychology and MS Counseling Psychology learners only. Prerequisite(s): PSY6393 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

**PSY6397 - Advanced Master's Practicum (5 quarter credits).** This course is designed for learners who want to extend their field training or for learners whose state regulatory or licensure boards require more than two academic quarters of practicum. The course provides continued supervised training in professional psychology and supplements learners' field experience with an in-depth, master’s-level examination of various psychopathological conditions and treatments. Throughout the course, learners continue to strengthen their knowledge of recent research and practice literature. For MS Clinical Psychology and MS Counseling Psychology learners only. Prerequisite(s): PSY6393 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

**PSY6398 - Advanced Master's Practicum (5 quarter credits).** This course is designed for learners who want to extend their field training or for learners whose state regulatory or licensure boards require more than two academic quarters of practicum. The course provides continued supervised training in professional psychology and supplements learners' field experience with an in-depth, master’s-level examination of various psychopathological conditions and treatments. Throughout the course, learners continue to strengthen their knowledge of recent research and practice literature. For MS Clinical Psychology and MS Counseling Psychology learners only. Prerequisite(s): PSY6393 with a cumulative GPA of 3.0 or better. Cannot be fulfilled by transfer.

**PSY6500 - Learner Annual Review, School Psychology (non-credit).** This annual review course assists learners as they progress through the MS specialization or Specialist Certificate in School Psychology. Learners conduct their own skills assessments and receive skills-assessment reviews from two instructors. These reviews provide constructive feedback about the areas in which learners need to improve their skills and those in which their skills are well-developed.

**PSY6505 - Principles of Family Psychology (5 quarter credits).** This course is an exploration of family psychology focused on family systems theory, research, and models. Learners examine the emotions, thoughts, and behaviors of individual family members and the structure and function of the family system as a whole. Learners also study styles of family interaction, family boundaries, family roles, and the family lifecycle. For PhD and MS in Psychology learners only. Prerequisite(s): PSY7210.

**PSY6510 - Family Systems Theories (5 quarter credits).** Learners in this course study family systems from theoretical and research perspectives, examining theoretical models and current research of family development and family transitions. Learners demonstrate an understanding of the different theoretical models of family functioning and the evidence supporting those models, and consider areas for future research in family psychology. For PhD and MS in Psychology learners only.

**PSY6540 - Current Issues and Methods in Family Research (5 quarter credits).** In this course, learners examine family variables and the complexities of family research design, data collection, and analysis. In particular, learners explore current scales of measurement, validity, and reliability; experimental, non-experimental, and qualitative research designs; and approaches to integrating clinical research with practice. For PhD and MS in Psychology learners only.

**PSY6545 - Couples Within Family Psychology (5 quarter credits).** Learners in this course study theory and research of marriage and couple relationships in contemporary society. Topics include relationship development, maintenance, adjustment, and termination; the role of communication styles, culture, and conflict in couple relationships; and gender roles and issues. For PhD and MS in Psychology learners only.

**PSY7110 - History and Systems of Psychology (5 quarter credits).** Learners in this course explore the historical and contemporary schools of psychology and gain an understanding of what constitutes the profession of psychology and their chosen specialization in particular. Learners critique primary source material to develop an in-depth understanding of the evolution of various psychological theories and their implications for professional practice. For PhD and PsyD learners only. Cannot be fulfilled by transfer.
Course Descriptions, continued

PSY7210 - Lifespan Development (5 quarter credits). In this course, learners explore lifespan development from infancy through adulthood, including human developmental processes and milestones. Learners evaluate theories and approaches to examining human development and use them to analyze human development processes as they relate to their area of discipline.

PSY7220 - Child Psychology (5 quarter credits). This course addresses the developmental stages of children from the prenatal period to adolescence. Learners examine how children develop physically, emotionally, socially, and intellectually, and evaluate the influences of family, society, and culture on child and adolescent development. Learners also assess children’s evolving needs and apply theory and research to recommend appropriate responses to those needs.

PSY7225 - Child and Adolescent Psychology (5 quarter credits). This course focuses on the study of children and adolescents from infancy through adolescence. Learners apply in-depth knowledge of the physical, cognitive, and psychosocial development of this age group to school-related functioning. Learners examine all major stages of life from prenatal to adolescence, focusing on development as the progressive reorganization of psychological functioning. These developmental factors are examined within the context of a child’s home, school, culture, and community. Learners integrate cognitive, emotional, and social processes within these developmental stages.

PSY7230 - Adolescent Psychology (5 quarter credits). This course is an overview of major theories and current research in adolescent behavior and development. Learners examine the physical, psychosocial, emotional, sexual, moral, and cognitive changes associated with adolescent development and analyze these changes in the contexts of family, school, work, and social relationships. Learners also study the nature of adolescent society and the influences of gender, socioeconomic status, health, ethnicity, and culture on adolescents.

PSY7240 - Adult Psychology (5 quarter credits). This course is an analysis of major contemporary theories and research on continuity and change during the period of maturity, from the end of the dependency of childhood to the beginning of the dependency of old age. Learners explore the application of current theory and research to the workplace, family and social relationships, and psychological changes to the self.

PSY7310 - Biological Basis of Behavior (5 quarter credits). This course provides learners with an introduction to physiological psychology and associated topics, including genetics, functional neuroanatomy, and physiology. Learners explore brain functioning; sensory systems; attention, memory, perception, and language mechanisms; and effects of neurotransmitters on human behavior. Learners also focus on the relationship between brain functions and behavioral disorders and examine current physiological psychology research, ethics, and the implications of culture and diversity on field-related issues.

PSY7320 - Advanced Biological Psychology (5 quarter credits). Learners in this course examine the biological factors related to psychopathology. The course emphasizes research problems and methods currently being explored in biological psychology. Topics include the role of genetic factors in psychopathology, the influence of physical and emotional trauma on brain function, biological considerations in treatment planning, addictive phenomena, and other clinically relevant subjects. Prerequisite(s): PSY7310. Prerequisite does not apply to PsyD in School Psychology learners. Cannot be fulfilled by transfer.

PSY7330 - Psychopharmacology (5 quarter credits). Learners in this course explore the behavioral and therapeutic effects of psychoactive drugs. Course topics include synaptic transmission, behavioral role of specific neuromodulatory systems, pharmacological treatment of mental and neurological disorders, addiction, and the various side effects of psychoactive drugs. Drug effects on learning, creativity, memory, sleep, perception, and sexual functioning receive special attention. Learners also examine the efficacy of treating patients with a combination of psychotherapy and psychotropic medications for a number of diagnosed mental disorders including depression, bipolar disorder, anxiety, obsessive compulsive behavior, schizophrenia, and childhood disorders. Prerequisite(s): PSY7310. Prerequisite does not apply to MS in Marriage and Family Counseling/Therapy and MS in Mental Health Counseling learners.

PSY7340 - Human Sexuality (5 quarter credits). This course is an exploration of sexuality within the larger context of human experience, emphasizing physical and psychosocial development, cultural diversity, health-related issues, and the application of scientific information to sexual topics and issues. Current issues include sexual deviation, sexual inadequacy, treatment of sexual problems, trauma, sexual identity, gender identity, and reproductive health care. Learners examine scholarly literature related to the implications of these issues and research evidence-based interventions in human sexuality.

PSY7411 - Learning Theories in Psychology (5 quarter credits). This course focuses on the concepts and principles of learning theory and its sub-processes, especially those associated with cognition. Learners evaluate major learning theories, practice applying these learning theories and their associated processes to teaching, and analyze the effects of various behavioral and cognitive sub-processes on learning.

PSY7415 - Treating Substance Use Disorders: An Overview (5 quarter credits). This course provides an overview of treatment for substance use disorders, including basic assessment and diagnostic issues. Learners study individual, group, and family-based treatments, as well as triage issues related to the use of inpatient, outpatient, and self-help approaches. Learners also examine ways the community and other resources can address substance-related behavior and analyze current trends and changes in service delivery. Prerequisite(s): PSY6210, PSY7330.

PSY7421 - Cognitive/Affective Psychology (5 quarter credits). Learners in this course examine the historical and theoretical foundations and the basic principles and models of cognitive/affective psychology. Learners study mental processes, such as how individuals acquire, process, and store information, as well as how they think, perceive, remember, and learn. Learners also explore the ways in which the integration of cognitive and affective information guides and influences an individual’s behavior.

PSY7422 - Motivation (5 quarter credits). In this course, learners study major motivation theories, principles, and research findings in order to understand the complexities of motivational processes. Learners then use examples of motivational processes as applied in educational settings to propose ways of facilitating motivation within those settings. Learners also examine the role their beliefs, cognitions, emotions, and values play in achievement situations.

PSY7510 - Psychology of Personality (5 quarter credits). This course is an examination of personality development from the perspective of several theoretical orientations: psychodynamic, humanistic/existential, dispositional, and learning theory. Learners analyze and evaluate these theories and consider how other factors such as culture and gender contribute to personality development. This course also allows learners to apply personality theory to their professional practice.

PSY7520 - Social Psychology (5 quarter credits). This course provides an overview of behavior that is influenced by the presence of others or behavior that is under the control of society. Interpersonal relationships, social cognition, social inference, emotion, and personality are considered within this framework. The social psychology of decision making, attitude formation, and social attribution are reviewed and applied to contemporary issues. Learners also explore the application of social psychological theory and research to various clinical, educational, and organizational settings.
Course Descriptions, continued

PSY7530 - Psychology of Group Dynamics (5 quarter credits). This course provides a foundational understanding of group development, processes, and behaviors. Learners evaluate current group psychology theory and research and identify the elements of effective groups to gain an understanding of the psychology of group dynamics. Topics include group formation and structure, power and influence, performance and decision making, leadership, followership, and conflict in group dynamics.

PSY7540 - Multicultural Perspectives in Human Behavior (5 quarter credits). This course is an examination of substantive and theoretical issues concerning the cultural differences of individuals and groups and their influence on the practice of professional psychology. Learners explore the role of culture-specific programming, the needs and values of cultural subgroups, and approaches to providing psychological services to culturally diverse populations. Learners also critically analyze the interactions of multiple dimensions of diversity to better understand the ways in which individual differences contribute to professional psychological practice.

PSY7543 - Ethics and Multicultural Issues in Psychology (5 quarter credits). In this course, learners analyze multicultural perspectives and factors such as ethnicity, socioeconomic status, and gender, and their influences on the ethical behavior of psychology professionals. Learners evaluate multicultural issues within the context of different settings and learn to apply ethical reasoning principles and standards within their profession. Prerequisite(s): PSY5002 or PSY5005 or PSY8002.

PSY7550 - Process of Professional Development (5 quarter credits). Learners in this course address developmental theories and research, and important issues related to the process of professional development. Topics include biological, cognitive, social, cultural, and multicultural factors across adult professional development, including leader development. The process by which these factors come together to create and maintain professional development is the focus of this course, integrating interpersonal and intrapersonal factors to create a context for development and applications within psychology specializations. Prerequisite(s): PSY7543.

PSY7610 - Tests and Measurements (5 quarter credits). This course is an introduction to the general area of mental measurement. Learners examine measuring devices used in the fields of intelligence, interests, personality, and special aptitudes; study techniques for correctly interpreting test scores such as percentiles, standard errors of measurement, validity and reliability indices, and standard scores; and identify professional standards of test development and use. The course includes an analysis of the psychometric procedures used to develop and validate educational and psychological instruments and presents appropriate applications for each type of methodology. MS School Psychology learners must take this course during their second quarter, immediately following PSY5004. PSY7612 - Functional Behavioral Assessment (5 quarter credits). This course provides an overview of the functional behavioral assessment process. Learners study ways of working collaboratively with other school personnel to design strategies to help students who exhibit challenging behaviors become more successful in school. Learners also gain a working knowledge of positive behavior support/behavior education programs and school-wide prevention and intervention programs. Prerequisite(s): PSY7610.

PSY7615 - Data Analysis with IBM SPSS (5 quarter credits). Learners in this course examine the fundamental procedures for using IBM SPSS statistical software to transform and analyze data from psychological research. Course topics include file structures and manipulation, graphical and descriptive functions, variable transformation and recoding, and syntax. Learners create a syntax program in IBM SPSS that performs sophisticated merge and transformation operations on provided data files, including computing new variables derived from the provided data. PSY7620 - Inferential Statistics (5 quarter credits). This course provides a foundation in quantitative psychological research involving descriptive and inferential statistics. Learners use SPSS to explore the strengths and limitations of descriptive statistics, analyze the quantitative scales of measurement, and review the logic of probability and null hypothesis testing. In addition, learners explore how SPSS is used to answer research questions with inferential statistics, including chi-square, correlation, t-tests, one-way analysis of variance (ANOVA), and estimates of effect size. Prerequisite(s): PhD and MS Industrial/Organizational Psychology and MS Leadership Coaching Psychology learners must have completed PSY7610. Ph.D in Psychology, MS Educational Psychology, and MS Evaluation, Research, and Measurement learners must have completed PSY7615.

PSY7624 - Advanced Inferential Statistics for Professional Psychology (5 quarter credits). This is an advanced course in inferential statistics that emphasizes the practical application of statistical concepts and communication of statistical analyses leading to the research report. Learners formulate research questions and hypotheses based on data characteristics, use software to manipulate and analyze data, interpret and communicate the results of analysis, and apply statistical concepts to professional research. During the course, learners are expected to develop an understanding of the fundamental concepts of quantitative analysis and advanced techniques, including analysis of variance (ANOVA), analysis of covariance (ANCOVA), correlations, multiple regression, and their nonparametric alternatives. Prerequisite(s): PSY7620. Cannot be fulfilled by transfer.

PSY7625 - Advanced Inferential Statistics (5 quarter credits). Learners in this advanced course examine a variety of statistical analyses, including statistical power and effect size in research design, factorial and repeated measures of analysis of variance (ANOVA), analysis of covariance (ANCOVA), selected nonparametric analyses, and bivariate and multiple regression. Learners are expected to have proficiency in the use of statistical software appropriate to dissertation-level research. Prerequisite(s): PSY7615, PSY7620. Cannot be fulfilled by transfer.

PSY7626 - Multivariate Statistics: Theory and Application (5 quarter credits). This course focuses on the theory and application of multivariate statistics, including discriminant analysis, factor (components) analysis, multiple analysis of variance (MANOVA), and logistic regression. Using SPSS, learners perform and interpret the results of these analyses. Learners also apply multivariate analysis, read and understand research results in peer-reviewed psychology journals, and utilize SPSS to produce output consistent with the correct parameters and assumptions of specific multivariate procedures. In addition, learners have the option of exploring the mathematical aspects of multivariate and inferential statistics theory and application. Prerequisite(s): PSY7625.

PSY7630 - Qualitative Analysis (5 quarter credits). This course covers qualitative methods appropriate for phenomenological, observational, and ethnological content in research. The course emphasizes methods such as data analysis techniques for qualitative data. For PsyD and PhD in Psychology learners only. Cannot be fulfilled by transfer.

PSY7635 - Advanced Qualitative Analysis (5 quarter credits). This course extends the topics covered in PSY7630 by further exploring the philosophical underpinnings of qualitative research and inquiry and emphasizes effective execution of the six school-approved dissertation research methodologies: ethnography, case study, grounded-theory phenomenology, heuristics, and generic qualitative research. Learners examine primary source references, books, and journal articles written by the developers of the six methodologies and gain an understanding of their nuances and applications. This course is designed to prepare learners to develop and conduct their own qualitative study for a dissertation. Prerequisite(s): PSY7630.
PSY7650 - Research Methods (5 quarter credits). This course provides learners with the tools needed to critically read and evaluate research. Learners explore and develop research design skills, and gain an understanding of the scientific methods of inquiry and the ethical considerations of research. This course prepares learners to critically analyze and apply research methodologies, validity, reliability, and other components of scientific research. Prerequisite(s): PhD and MS Industrial/Organizational Psychology and MS Leadership Coaching Psychology learners must have completed PSY7620.

PSY7657 - Advanced Quantitative Research Methods for Professional Psychology (5 quarter credits). In this course, learners develop advanced knowledge of quantitative research design methodology by studying the foundations, strategies, and practice of research in the field of professional psychology. Learners engage in the scholarly critical analysis of current quantitative research, construct their own quantitative research proposals, and exchange critical, constructive project feedback with their peers. Research designs developed in this course may form the basis for learners’ dissertation proposals. Prerequisite(s): PSY7624 or PSY7625; PSY7650. Prerequisites do not apply to PsyD in School Psychology learners. Cannot be fulfilled by transfer.

PSY7658 - Quantitative Research Methods in Psychology (5 quarter credits). In this course, learners synthesize knowledge of quantitative research methodology and use it to develop a quantitative research design that may form the basis of their dissertation research project. Learners compare their quantitative research design to a previously developed qualitative design on a similar topic and identify and justify the methodology most appropriate for investigating their research topic. For PsyD and PhD in Psychology learners only. Prerequisite(s): PSY7630, PSY7650. Cannot be fulfilled by transfer.

PSY7660 - Survey Construction and Administration (5 quarter credits). Learners in this course explore the conceptual and applied aspects of survey construction and administration processes. Course topics include comparative study designs (cross-sections versus panels); sampling techniques; data collection procedures and methods (face-to-face, telephone, paper, and Internet); survey question design that accurately measures behavior, attitude, and personality; data processing and analysis; results reporting; ethics of surveys; causal inference; and survey critiques. Prerequisite(s): PSY7615, PSY7620.

PSY7670 - Psychological Principles of Strategic Planning (5 quarter credits). In this course, learners examine the process of strategic planning, including developing organizational missions, visions, and values. Learners study strategic planning models and identify leader responsibilities at the various stages of strategic plan development. Other course topics include integrating multicultural and multinational perspectives into strategic intent, establishing accountability for and evaluating the effectiveness of strategic plans, and the process of assessing, diagnosing, and implementing strategic plans. Prerequisite(s): PSY5002 or PSY5005; PSY7210; PSY7543; PSY7610; PSY7620; PSY7650.

PSY7670 - Leading Organizational Change (5 quarter credits). Learners in this course study and apply organizational change theories, models, and practices. Course topics include change and transition, systemic and incremental change, and organizational culture and multicultural influences on change. Learners also examine the ethical issues that change agents face. Prerequisite(s): PSY7670.

PSY7701 - Basic Principles of Applied Behavior Analysis (5 quarter credits). This introductory course provides learners with a foundational knowledge of the history, concepts, principles, and philosophical assumptions associated with behavior analysis. Learners study applied behavior analysis terminology and explore the various dimensions of applied behavior analysis used for developing and evaluating interventions.

PSY7702 - Techniques in Applied Behavior Analysis (5 quarter credits). Learners in this course extend their knowledge of applied behavior analysis techniques for functional assessment and behavior modification. Throughout the course, learners develop approaches for assisting clients with increasing skill deficits and decreasing behavioral excesses. Other course topics include measurement methods, research analysis, and identification and assessment of reinforcers. Prerequisite(s): Completion of or concurrent registration in PSY7701.

PSY7703 - Applied Behavior Analysis Research and Application (5 quarter credits). Learners in this course demonstrate proficiency in single-subject experimental designs, identifying functional relationships, and selecting appropriate treatment designs. Learners evaluate methods for observing, recording, and displaying data; making decisions based upon data interpretation and visual analysis of data; and understanding the reliability, validity, and experimental integrity of data collection. Learners also perform literature reviews to supplement their knowledge of research-based practices. Prerequisite(s): PSY7701, completion of or concurrent registration in PSY7702.

PSY7704 - Applied Behavior Analysis Treatment of Autism (5 quarter credits). This course includes an introduction to the causes and diagnosis of autism. Learners explore scientific validation of interventions, applied behavior analysis treatments, and related ethical conduct guidelines. Learners also gain an understanding of how to write functional objectives, select appropriate instructional curricula, develop intensive individualized teaching procedures, implement reinforcement-based procedures, and design measurement systems in order to develop Behavior Intervention Plans, Individualized Family Service Plans, Individualized Program Plans, and Individualized Education Plans. Prerequisite(s): PSY7701, PSY7702, completion of or concurrent registration in PSY7703.

PSY7705 - Ethics for Applied Behavior Analysis (5 quarter credits). In this course, learners study the ethical guidelines required for conducting applied behavior analysis in a professional manner. Learners gain an understanding of the importance of multiple conduct guidelines such as practicing within one’s competency limits, obtaining consent, utilizing research-based methods, and protecting confidentiality as it relates to the behavior analytic field. Learners also examine essential methods for protecting a client’s dignity, health, and safety. Prerequisite(s): PSY7701, PSY7702, PSY7703, completion of or concurrent registration in PSY7704.

PSY7706 - Issues in Assessment, Intervention Support, and Related Systems (5 quarter credits). In this course, learners expand their foundational knowledge about the concepts, principles, and applications of behavior analysis. Course topics include data-based decision making, intervention selection, behavior change methods and systems, and supervision issues. Prerequisite(s): PSY7701, PSY7702, PSY7703, PSY7704, completion of or concurrent registration in PSY7705.

PSY7810 - Principles of Positive Psychology (5 quarter credits). In this course, learners analyze the theories, research, and best practices of the scientific study of optimal human functioning. Learners integrate concepts of thriving and flourishing, gratitude and wisdom, and the science of happiness, as well as apply tools from strengths-based development. In addition, learners explore interventions based on positive psychology and their application in clinical, counseling, educational, industrial, and organizational settings.

PSY8001 - Orientation to Professional Psychology (5 quarter credits). In this course, learners improve their ability to navigate the virtual campus and become familiar with library, career center, and writing center resources. Learners identify the educational steps necessary for successfully completing the doctoral degree program; review their specialization’s requirements, associated professional roles and organizations, and ethics and professional standards; and articulate a professional identity based on doctoral-level psychology training. For PsyD learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer.
PSY8002 - Orientation to Doctoral Learning in Psychology (5 quarter credits). In this course, learners improve their ability to navigate the virtual campus and become familiar with library, career center, and writing center resources. Learners identify the educational steps and requirements necessary for successfully completing the doctoral degree program in their chosen specialization; review their specialization's requirements, associated professional roles and organizations, and ethics and professional standards; and articulate a professional identity based on doctoral-level psychology training. For PhD in Psychology learners only. Must be taken during the learner's first quarter. Cannot be fulfilled by transfer.

PSY8100 - Principles of Educational Psychology (5 quarter credits). This course provides an introduction to the field of educational psychology with an emphasis on learning and instruction across the lifespan. Learners study the fundamental principles and historical and contemporary theories of learning and instruction supported by empirical psychology and education research and examine the effect of motivation and cognition and social and emotional influences on teaching and learning. Prerequisite(s): PSY5002 or PSY5005 or PSY8002.

PSY8110 - Teaching Psychology (5 quarter credits). Learners in this course examine instructional decision-making processes consistent with the effective postsecondary psychology instruction in traditional and online learning environments. Topics include selecting and organizing course content, transforming content into instructional goals and objectives, selecting and designing effective teaching and assessment strategies, managing traditional and online learning environments, and reflecting on the effectiveness of instructional decisions.

PSY8120 - Computer-Mediated Instruction/Learning (5 quarter credits). This course focuses on the theories and applications of computer-mediated communication used to improve learning, productivity, and personal satisfaction in information processing and cognitive tasks. Learners evaluate the ways in which people learn, and apply appropriate theory and research strategies to develop computer-mediated communication processes. Learners also examine computer-based training and other distance learning techniques as well as available online instructional resources.

PSY8130 - Adult Learner in the Classroom (5 quarter credits). This course is a critical appraisal of the theories, research, and fundamental tenets associated with the education of adult learners. In particular, learners examine adult learning theories associated with cognition, intelligence, and motivation; the influences of technology, culture, community, and society on adult learners; effective instructional and assessment methodologies appropriate for adult learners in traditional, distance, and hybrid environments; and strategies for effectively communicating and building positive professional relationships with adult learners.

PSY8140 - Mentoring Psychological Research (5 quarter credits). This course covers the psychologist's role in teaching research design including execution, analysis of data, and interpretation of results. The course addresses the necessity of writing skills for preparing publication-ready manuscripts and emphasizes the collaborative and consultative roles necessary for successful adult learning.

PSY8150 - Exceptional Children in the Classroom (5 quarter credits). In this course, learners examine different disabling conditions in children and adolescents and study their theoretical perspectives, characteristics, etiology, assessment, and remediation. Learners also explore recent trends in the field, research-based interventions, and the predominant special education law that impacts the practice of school psychology.

PSY8162 - Career Counseling Theory (5 quarter credits). This course presents a survey of the history of career counseling, the development of career counseling theory, and the basic tenets of current vocational psychology. It covers theories of career development, the relationship between training and vocation, and the application of career counseling interventions in various settings and among diverse populations. Learners are encouraged to participate in experiential exercises and discussion topics that may include disclosing information that is personal.

PSY8170 - Instructional Design Principles (5 Quarter Credits). This course presents core concepts of instructional design based on research in the learning sciences and methods of instructional design for developing and assessing the effectiveness of instructional design processes. Learners examine research on educational programs and determine the purpose of instructional design based on cognitive principles. Learners also evaluate an educational program based on instructional design principles. Finally, learners synthesize knowledge and skills by designing and presenting an educational program derived from these research-based concepts of instructional design. Prerequisite(s): Psychology Teaching and Instruction concentration learners must have completed PSY8110.

PSY8211 - Psychopathology of Children and Adolescents (5 quarter credits). The focus of this course is the psychopathological assessment and treatment of children and adolescents. Learners explore the complex variables influencing child and adolescent mental health, apply diagnostic criteria in the major categories of DSM-IV-TR, and develop case formulations and treatment plans, including prevention and intervention solutions. Learners also explore ethical and legal issues associated with psychopathology of children and adolescents.

PSY8220 - Advanced Psychopathology (5 quarter credits). In this course, learners examine therapy and research associated with major psychological disorders, from the most common diagnostic concerns to dual diagnoses, comorbidity, and psycho-medic issues. Learners examine the concepts of psychopathology throughout the lifespan, then transition from studying DSM-IV-TR concepts and terminology to evaluating clinical assessment and treatment situations. In particular, learners familiarize themselves with ways to apply theoretical concepts in a professional clinical setting while displaying sensitivity to ethical and diversity issues. Other course topics include the issues of “empirically validated” versus “evidence based” practice, the interaction of social and biological factors in etiology and treatment, and the interaction between complex Axis I and II disorders. For PsyD, MS Clinical Psychology, and MS Counseling Psychology learners only. There is a residency requirement associated with this course for PsyD Clinical Psychology learners. Prerequisite(s): PSY6210. Prerequisite does not apply to PsyD in School Psychology learners.

PSY8230 - Psychological Testing (5 quarter credits). Learners in this course apply theories and models of psychological testing to assessment of cognitive, achievement, and adaptive functioning. Learners use clinical interviews and mental status exams; administer, score, and interpret tests of cognitive, achievement, and adaptive functioning; and develop integrated assessment reports. Learners also examine issues of diversity and ethics in cognitive, achievement, and adaptive functioning assessment. For PsyD learners only. Test kits are required and are available for rental at psytestkits@capella.edu. There is a residency requirement associated with this course for PsyD Clinical Psychology learners. Prerequisite(s): PSY7610. PsyD in School Psychology learners must also have completed PSY8235. Cannot be fulfilled by transfer.

PSY8233 - Psychological Assessments for School Psychologists 1 (5 quarter credits). In this course, learners develop the skills needed to correctly administer, score, and interpret norm referenced intelligence tests (verbal and non-verbal) while simultaneously considering various diagnostic issues present within multicultural school populations and reflecting the established standards of educational and psychological testing. Learners examine measurement and measurement tools, including instruments used to assess cognitive function and intelligence; synthesize norm-referenced assessments with observational assessments to develop recommendations for research-supported interventions; and create audience-appropriate psychological reports. For PsyD in School Psychology and MS School Psychology learners only. Test kits are required and are available for rental at psytestkits@capella.edu. Prerequisite(s): PSY7610. Cannot be fulfilled by transfer.
PSY8234 - Psychological Assessments for School Psychologists 2 (5 quarter credits). In this course, learners further develop the skills needed to correctly administer, score, and interpret norm-referenced intelligence tests (verbal and non-verbal), achievement tests, and adaptive functioning while simultaneously considering various diagnostic issues present within multicultural and diverse school populations and reflecting the established standards of educational and psychological testing. Learners examine measurement and assessment tools, including instruments used to assess cognitive function and intelligence, achievement, and adaptive functioning; synthesize norm-referenced assessments with observational assessments to develop recommendations for research-supported interventions; and create audience-appropriate psychological reports. For PsyD in School Psychology and MS School Psychology learners only. Test kits are required and are available for rental at psytestkits@capella.edu. Prerequisite(s): PSY8233, PSY-R6591. PSY-R6591 prerequisite does not apply to PsyD in School Psychology learners. Cannot be fulfilled by transfer.

PSY8235 - Psychological Assessments for School Psychologists 3 (5 quarter credits). Learners in this course demonstrate mastery of the diagnostic skills needed to assess the social emotional functioning and personality of a culturally diverse population of school-age children. Learners conduct clinical interviews and behavioral observations; assess data from teachers, students, and parents; score and interpret assessment results into synthesized, written intervention recommendations and psychological reports; and self-report behavior rating scales and objective and projective techniques. For PsyD in School Psychology and Specialist Certificate in School Psychology learners only. Test kits are required and are available for rental at psytestkits@capella.edu. Prerequisite(s): PSY8234. Cannot be fulfilled by transfer.

PSY8240 - Advanced Psychological Testing (5 quarter credits). Learners in this course apply theories and models of psychological testing to personality dynamics and psychopathology assessment. In particular, learners focus on the administration, scoring, and interpretation of measures of personality functioning, with an emphasis on the MMPI-2. Learners create integrated reports that include information gathered from interviews and cognitive, achievement, and personality testing; determine diagnoses; and develop treatment plans. Learners also examine issues of diversity and ethics in psychological testing and personality assessment. For PsyD learners only. Test kits are required and are available for rental at psytestkits@capella.edu. There is a residency requirement associated with this course for PsyD Clinical Psychology learners. Prerequisite(s): PSY7610, PSY8230. Cannot be fulfilled by transfer.

PSY8251 - Neuropsychological Assessment (5 quarter credits). In this course, learners study current theories, research, and methods used in the neuropsychological assessment of various mental disorders. Learners review various neuropsychological screening and assessment instruments, clinical interviewing methods, and neuropsychological test batteries that are commonly used in the evaluation and assessment of neuropsychological disorders. Learners are introduced to functional neuroanatomy and neuropsychology, as well as to common syndromes and disease processes that can impair the human brain and central nervous system functioning. In addition, learners investigate the role of emotional functioning and effect within the context of the overall neuropsychological assessment process and gain an understanding of how to write a neuropsychological report. For PsyD learners only. Prerequisite(s): PSY8230. Cannot be fulfilled by transfer.

PSY8310 - Theories of Psychotherapy (5 quarter credits). Learners in this course critically analyze the clinical techniques and intervention methods associated with major psychotherapy approaches. Learners examine the historical context, underlying assumptions, and appropriate applications of each approach and investigate current research associated with the therapeutic effectiveness of psychotherapy. Learners also synthesize course concepts to create an integrated model of psychotherapy and explore legal considerations, empirical support, and personal beliefs and attitudes regarding issues of diversity. For PsyD and PhD in Psychology learners only. There is a residency requirement associated with this course for PsyD Clinical Psychology learners.

PSY8316 - Evidence-Based Practice in Psychology (5 quarter credits). In this course, learners examine historical issues and controversies surrounding the development of evidence-based practice in psychology. Learners locate and critically evaluate research defining evidence-based practices, including review of best available research, clinical expertise, and patient preferences and values to identify and adopt effective psychological treatments and are introduced to various research designs and methods in psychotherapy research. Learners then explore the ways in which these strategies are incorporated in case conceptualization, treatment planning, and ongoing assessment. Learners also study ethical, legal, and financial issues associated with evidence-based practice. Other course topics include diversity, special populations, and culturally sensitive psychotherapies. There is a residency requirement associated with this course for PsyD Clinical Psychology learners.

PSY8330 - Ethics and Standards of Professional Practice (5 quarter credits). In this course, learners critically analyze the ways the psychology profession relates to and is influenced by ethical principles and codes of conduct and the ways psychologists deliver various aspects of professional services, including psychotherapy, assessment, supervision, consulting, research, and teaching, in adherence to these principles and codes. Learners evaluate the current APA Ethical Principles of Psychologists and Code of Conduct, and other relevant guidelines, policies, and laws that affect professional psychology practice, including those impacting the provision of services to special populations. Learners also explore current ethical issues in professional psychology and identify effective methods for addressing ethical dilemmas. There is a residency requirement associated with this course for PsyD Clinical Psychology learners.

PSY8331 - Principles of School Psychology (5 quarter credits). This course is an examination of the history and practice of school psychology and its current and evolving trends. Learners review the roles and functions of school psychologists, employment contexts, and professional evaluation and accountability. Learners also explore the practice of school psychology from an international perspective and examine the laws and regulations guiding the future of the profession.

PSY8332 - Advanced Methods in School Psychology (5 quarter credits). Learners in this course explore the ways in which school psychologists work with teachers, students, and families and the role of school psychologists in enhancing school-family partnerships. Learners also examine state and federal laws governing school psychology practice, including the Individuals with Disabilities Education Act (IDEA). In particular, learners study the criteria established by IDEA for how to appropriately diagnose, classify, and develop effective programming for students with disabilities; analyze the 13 disability categories identified by IDEA; and discuss the classification of students presented for diagnosis. For PsyD in School Psychology and Specialist Certificate in School Psychology learners only.

PSY8335 - Consultation and Collaboration in the School (5 quarter credits). In this course, learners examine approaches for effective consultation and collaboration within the school setting and develop an understanding of assessment outcomes and intervention implementation. Learners review and interpret results of assessments and formulate effective ways to communicate with teachers, school administrators, parents, and other support service providers.

PSY8336 - Organization and Operation of the School (5 quarter credits). Learners in this course focus on mastering the general education, special education, and other educational and related
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Skills school psychologists need to be effective in their schools. Learners conduct a systems analysis of schools and other settings to determine how best to collaborate with individuals and groups in developing and maintaining policies and practices that foster effective, supportive, and safe learning environments.

**PSY8337 - Legal and Ethical Issues in the School (5 quarter credits).** In this course, learners apply professional codes of conduct to the practice of school psychology. Learners study federal laws governing school psychology practice and examine legal and ethical considerations of psycho-educational assessments, school-related interventions, and testing. Course topics include privacy, confidentiality, informed consent, duty to inform, and record keeping.

**PSY8338 - Child and Adolescent Development for School Psychologists (5 quarter credits).** This course focuses on the development of children and adolescents from infancy through adolescence. Learners apply a developmental framework to the process of designing, evaluating, and monitoring interventions to address complex school needs and apply information about developmental skills to evidence-based school- and district-level interventions. In addition, learners analyze the impact of multiple complex and challenging family issues on student development and apply an understanding of types of diversity along a developmental continuum to student needs at the school and district level.

**PSY8340 - Psychology and the Law (5 quarter credits).** This course emphasizes the fundamental theoretical, empirical, and ethical bases of forensic psychology and prepares learners for the advanced practical training covered in PSY8350 and PSY8360. Learners focus on developing forensic assessment methodology skills and study psychology's role in the legal system, the differences between clinical and forensic psychological practice, and parameters of ethical practice in forensic psychology. Other topics include basic functions of forensic practice in civil, criminal, juvenile, and family law contexts and basic principles of testimony. **Prerequisite(s): PSY8210, PSY8230, PSY8240, PSY8320, PSY8330.**

**PSY8350 - Techniques of Forensic Practice (5 quarter credits).** The primary focus of PSY8350 is on the methodology and mechanics for performing different forensic activities including training in methodology. The course also focuses on practical applications and skill-building in different forensic practice areas. The course introduces forensic evaluation methodologies including competency to stand trial, insanity defense, child custody, fitness to parent, mitigating defenses, and recidivism. Evaluating malingering and understanding the guidelines for ethical practice are emphasized throughout the course. **Prerequisite(s): PSY8340.**

**PSY8360 - Current Issues and Trends in Forensic Practice (5 quarter credits).** Learners in this course analyze current forensic psychology issues and examine appropriate application of scientific methods to forensic situations. Topics include eye-witness identification, legal decision making, forensic assessment and reporting, criminal defenses, profiling, polygraphy, risk assessment, jury composition, scientific jury selection, and other selected topics of interest to both the psychology and legal fields. **Prerequisite(s): PSY8210, PSY8230, PSY8240, PSY8340, PSY8350.**

**PSY8361 - Online Teaching in Psychology Practicum (5 quarter credits).** Learners in this course develop a pedagogical orientation to online teaching in psychology, including an understanding of academic scholarship. Learners participate in a supervised online teaching experience during which they demonstrate pedagogical, instructional, and academic engagement skills, strategies, and best practices. This course provides learners with the opportunity to develop an assessment of their professional and instructional competencies and an accompanying career-path plan. **Prerequisite(s): PSY8110; PSY8120 or PSY8170; PSY8130. Cannot be fulfilled by transfer.**

**PSY8371 - Strategies of Clinical Supervision and Consultation (5 quarter credits).** This course provides an overview of the theories, functions, and methods of clinical supervision, consultation, and advocacy. In particular, learners examine various styles of supervision, consultation, and advocacy; supervisory, consultative, and advocacy relationships; contractual issues; and ethical and legal issues associated with providing these services. Learners also review supervision, consultation, and advocacy research; apply their findings to relevant service delivery topics; and develop their own theories and approaches to clinical supervision. For PsyD learners only. There is a residency requirement associated with this course for PsyD Clinical Psychology learners.

**PSY8375 - Professional Development and Supervision of School Psychologists (5 quarter credits).** In this course, learners develop the professional development and supervision skills needed to successfully supervise other school psychologists. Learners evaluate models of supervision and consultation, learn how to assess supervisees’ practice to ensure it falls within the profession’s ethical and legal standards, identify supervisees’ awareness of multicultural issues and promote the need to engage in culturally competent practice, develop a method to observe and evaluate supervisees, and promote ongoing professional development for supervisees to improve and update their skills. **Cannot be fulfilled by transfer.**

**PSY8377 - School Psychology Practicum 1 (3 quarter credits).** This is the first course in a sequence of two practicum courses during which learners fulfill 350 required practicum hours in a supervised school setting during two academic quarters. Under the guidance of an experienced school psychologist supervisor, learners observe and participate in the daily life of a school setting. Learners apply the academic and clinical knowledge and skills gained during the program, analyze their experiences, and compare them to best practices in the field. Learners also identify their school setting’s strengths and weaknesses, the challenges associated with meeting the needs of the students and families it serves, and ways in which their school setting ensures comprehensive service delivery. For Specialist Certificate learners in School Psychology only. **Prerequisite(s): Approval of practicum application. All application materials must be received by the first day of the quarter preceding the quarter of the proposed start date. Refer to the current manual for further details. Cannot be fulfilled by transfer.**

**PSY8378 - School Psychology Practicum 2 (2 quarter credits).** This is the second course in a sequence of two practicum courses during which learners fulfill 350 required practicum hours in a supervised school setting during two academic quarters. Learners spend less time observing their supervisor and more time practicing their skills under close supervision and continue applying the academic and clinical skills gained during the program in their work with teachers, students, and parents. For Specialist Certificate learners in School Psychology only. **Prerequisite(s): PSY8150, PSY8235, PSY8332, PSY8337, PSY8377. Cannot be fulfilled by transfer.**

**PSY8385 - School Psychology Internship 1 (5 quarter credits).** This is the first course in a sequence of three internship courses during which learners fulfill 1,200 required internship hours in a supervised school setting during one academic year. Learners integrate and apply knowledge and skills that reflect professional field standards and participate in formative and summative performance-based evaluations of their work. Successful completion of the internship is contingent upon passing the final portfolio review that demonstrates proficiency of program competencies. For Specialist Certificate in School Psychology learners only. **Prerequisite(s): Completion of all required course work and residency requirements. Approval of internship application. All application materials must be received by the first day of the quarter preceding the quarter of the proposed start date. Refer to the current manual for further details. Cannot be fulfilled by transfer.**
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PSY8386 - School Psychology Internship 2 (5 quarter credits). This is the second course in a sequence of three internship courses during which learners fulfill 1,200 required internship hours in a supervised school setting during one academic year. Learners integrate and apply knowledge and skills that reflect professional field standards and participate in formative and summative performance-based evaluations of their work. Successful completion of the internship is contingent upon passing the final portfolio review that demonstrates proficiency of program competencies. For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY8385. Cannot be fulfilled by transfer.

PSY8387 - School Psychology Internship 3 (5 quarter credits). This is the third course in a sequence of three internship courses during which learners fulfill 1,200 required internship hours in a supervised school setting during one academic year. Learners integrate and apply knowledge and skills that reflect professional field standards and participate in formative and summative performance-based evaluations of their work. Successful completion of the internship is contingent upon passing the final portfolio review that demonstrates proficiency of program competencies. For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY8386. Cannot be fulfilled by transfer.

PSY8405 - Practical Psychopharmacology in Addiction Treatment (5 quarter credits). This course focuses on psychoactive drugs used to treat addiction problems and their behavioral and therapeutic effects. Learners study specific pharmacological addiction treatments and their various side effects, effective use of pharmacologic consultants, safety issues and contraindications, and ways to coordinate care among diverse professionals who are providing adjunctive addiction treatment. Prerequisite(s): PSY7330. Prerequisite does not apply to learners who have a clinical background or those with a school-approved license. Cannot be fulfilled by transfer.

PSY8415 - Substance-Use Program Design (5 quarter credits). This course presents an overview of various substance-related treatment approaches, including assessment and diagnostic methods, and the ways these methods conform to the criteria that define substance use programs and client placement. Learners also discuss substance-related treatment issues associated with training, staff credentials, working with multidisciplinary staff, and ethics from research and administration perspectives. Prerequisite(s): PSY7415. Prerequisite does not apply to learners who have a clinical background or those with a school-approved license. Cannot be fulfilled by transfer.

PSY8420 - Multicultural Issues in Addiction (5 quarter credits). In this course, learners examine the ethnic and cultural issues that influence the etiology, perception, and treatment of compulsive and addictive behavior from traditional therapist-client, research, and administration perspectives. Learners also study the impact of racial identity on both client and professional self-perception, various treatment needs of diverse populations, culture-specific treatment methods, and the need for specialized training in treating diverse populations. This course emphasizes applying scientific research and theory to professional practice. Prerequisite(s): PSY7543.

PSY8430 - Issues and Trends in Addiction-Related Treatments (5 quarter credits). This course presents current addiction research, clinical trends, and substantive field-related issues. Learners use evidence-based practice and practice-based evidence to examine ways of identifying and defining substance-related problems and behaviors with addictive features and to explore pharmacologic and other emerging treatment approaches. Other course topics include managed care, mental health parity, Internet resources used in addiction training and treatment, and the changing role of the counselor in the addiction field.

PSY8445 - Addiction Research (5 quarter credits). In this course, learners review various methods used to conduct contemporary addiction research. In particular, learners examine the emerging research practices and perspectives that inform addiction psychology theory and common paradigms for evaluating substance-related treatment programs. Learners also discuss ethical issues unique to addictions research. Prerequisite(s): PSY7650. Cannot be fulfilled by transfer.

PSY8460 - Dual Diagnosis (5 quarter credits). This course addresses the complexities of comorbidity, diagnosis, and treatment of clients with various substance-related disorders and other mental illnesses, and emphasizes application of scientific research in clinical and programmatic settings. Learners review current research and theory on the etiology, psychodynamics, and treatment of individuals with comorbid disorders and examine specific methods of psychotherapy and the role of pharmacotherapy in their treatment. Learners also evaluate case studies to develop applications skills needed to work with individuals with comorbid features in research and other face-to-face settings. Prerequisite(s): PSY6210, PSY7415.

PSY8465 - Addiction Programs for Complex Cases (5 quarter credits). This course addresses the theoretical and practical complexities associated with identifying, studying, and treating clients with combinations of substance-related disorders and other mental illnesses. Learners review various etiological models of complex cases and explore practical research and clinical applications used to study and treat such cases. Prerequisite(s): PSY8460. Prerequisite does not apply to learners who have a clinical background or those with a school-approved license. Cannot be fulfilled by transfer.

PSY8475 - Systems Approaches to Addiction Prevention and Treatment (5 quarter credits). Learners in this course examine current theory and research on the systems that may affect the prevention and treatment of addictive behavior. Learners discuss family and social systems from etiological, prevention, and treatment perspectives and explore the ethical and legal issues associated with systems intervention.

PSY8485 - Behaviors with Addictive Features (5 quarter credits). This course presents contemporary examples of professionally recognized behaviors with addictive features, including those exemplifying process addictions, compulsions, and pathology. Learners examine the theories explaining these behaviors and their associated treatments and identify the ways in which behaviors with addictive features differ from classic addictions.

PSY8500 - Bereavement and Loss Therapy (5 quarter credits). This course covers the process of dealing with expected and traumatic losses as well as the impediments to that process. Topics include phases of bereavement, special issues related to suicide survivorship, coping with loss following chronic illness, the role of emotion in the grief process, and the clinical methods of bereavement treatment. Current theory, relevant research, and application to clinical, educational, and organizational settings are considered in this course.

PSY8610 - Principles of Health Psychology (5 quarter credits). This course is a review of behavioral and biomedical theory and research with the objective of understanding the contributions of psychological factors to the prevention, diagnosis, and treatment of disease and illness. Topics include psychosocial factors contributing to health and disease, health promotion, mind-body relationships, and psychological approaches to the prevention and treatment of physical illness. Cognitive and behavioral interventions for health-related problems and the collaborative roles of medical specialists and psychologists are emphasized.

PSY8660 - Coping with Chronic Physical Illness (5 quarter credits). This course examines the psychological impact of a variety of medical conditions and their bio-psycho-social etiologies and treatments. Emphasis is placed on the role of the interdisciplinary team in treatment planning and implementation. Medical conditions addressed in the course include pain syndromes such as headaches, back pain, gastrointestinal disorders, auto-immune, and other chronic diseases.

PSY8670 - Cognitive, Affective, and Behavioral Bases of Physical Illness (5 quarter credits). This course emphasizes the assessment and treatment of physical illness from a cognitive, affective, and behavioral perspective. Learners examine the ways that cognitive theory, assessment, and
interventions are applied to patients with acute and chronic conditions in both inpatient and outpatient treatment settings. In addition, learners study the application of self-instruction strategies, relaxation and stress management techniques, imagery, meditation, and hypnosis.

PSY8711 - Principles of Industrial/Organizational Psychology (5 quarter credits). In this course, learners identify and confirm theories and research of industrial/organizational psychology. Learners examine the various psychological constructs affecting individuals, groups, teams, and organizations in the workplace and explore diversity and ethical principles as they relate to decision-making processes. Learners also evaluate the differences between industrial and organizational psychology and explore various assessment methods, models, and interventions applicable across workplace settings.

PSY8720 - Psychology of Leadership (5 quarter credits). This course provides a comprehensive review of leadership theories and factors. Learners research and evaluate leadership principles and apply leadership theory to clinical, counseling, educational, organizational, and sports settings. Learners examine case studies; investigate and evaluate the processes and best practices of leader development; analyze their own leadership strengths; and relate this knowledge to their professional practice. Topics include leader development, leadership styles, and multicultural issues relevant to leadership in various settings.

PSY8721 - Introduction to Business Practices for Psychologists (5 quarter credits). In this course, learners develop an understanding of organizations as systems and the ways psychology is relevant to the performance of a business and its employees. Learners apply theoretical and research approaches from psychology to organizational settings in order to enhance business effectiveness and competitiveness. Learners gain knowledge in how to use macro-systems (cultural, leadership, and workforce diversity) and micro-systems (group dynamics and teams; conflict management; motivation and production; decision-making; selection and performance; and negotiation) to manage learning and change within organizations. In addition, learners apply psychological tool sets and methods of study within real-world organizational contexts that include government, for-profit, and nonprofit settings.

PSY8730 - Consultation Psychology (5 quarter credits). Learners in this course explore the variety of roles and interventions that engage psychological consultants in an applied setting. Learners examine psychological consultants’ contributions to clinical, educational, industrial, and organizational settings and demonstrate the competencies required to evaluate and conduct psychological consultative services through applied case work, practice, self-appraisal, feedback, and discussion. Other course topics include current consultation theories, consultation ethics, models of consultation research, and the dynamics of the consultant-client relationship.

PSY8740 - Psychology Practices in Personnel and Human Resource Management (5 quarter credits). This course provides a broad overview of psychologically based methods, tools, and practices used in personnel psychology and human resource management. Learners identify the underlying psychological theories and approaches applicable to personnel and HRM practice and synthesize these theories to develop enhanced application and scholarship. Course topics include needs assessment, personnel selection, job analysis, performance management and appraisal, organizational effectiveness, motivation, training and development, competency development, and quality management.

PSY8750 - Managing Psychological Services (5 quarter credits). This course addresses the current challenges of managing psychological services and is designed to assist learners with the business components and professional standards of establishing a practice. Learners examine the theories, models, and practices used in the consultation process and explore practical psychological services issues, such as marketing a practice, developing proposals, and managing risk. Learners also evaluate various psychological processes and services that can be applied in organizational, educational, and clinical settings and the cultural and ethical issues associated with developing psychological services.

PSY8760 - Vocational Psychology (5 quarter credits). This course is a comprehensive review of major theories and research in vocational psychology and implications for the work of the counseling and consulting psychologist. In this course, learners study an individual’s occupational behavior, occupational choice, and motivational development surrounding work choice patterns. Industrial/organizational practitioners, psychologists, and career counselors are the primary audiences for this course, which combines industrial/organizational psychology with vocational counseling.

PSY8763 - Program Evaluation (5 quarter credits). This course provides an examination of the theories, techniques, methods, and processes of program evaluation. Learners synthesize the knowledge and skills gained from prior course work to design, implement, and communicate the results of a simulated program evaluation. Prerequisite(s): PSY7620.

PSY8765 - Testing and Assessment in Workplace Psychology (5 quarter credits). Learners in this course review relevant theories and research methods of workplace psychology, coaching, and consultation assessment. Learners study the assessment process, identify assessment tools and their applications, and examine ways to evaluate and deliver assessment feedback. Topics include individual, group, and organizational assessment; psychometric testing; quantitative/qualitative principles and research methods; and ethical and multicultural issues associated with assessment. Prerequisite(s): PSY7610.

PSY8768 - Theory and Practice of Psychological Coaching (5 quarter credits). Learners in this course study the psychological underpinnings, theoretical framework, and foundational elements of evidence-based coaching. Learners explore the stages of the coaching relationship and determine effective coaching frameworks to apply in different contexts, including positive, humanistic, individual, group, multidimensional, behavioral, developmental, cognitive, psychoanalytic, and systems-based perspectives. Learners also identify ethical and multicultural issues related to evidence-based coaching. Prerequisite(s): PSY7610.

PSY8770 - Psychology of Motivation and Performance (5 quarter credits). In this course, learners explore various psychological theories, concepts, and principles of motivation. Learners evaluate the factors of motivation that influence personal and professional performance, success, and satisfaction. Learners also synthesize research in order to identify, assess, and integrate motivational strategies and apply models of performance enhancement.

PSY8775 - Psychology of Health and Stress in Organizations (5 quarter credits). This course provides learners with an overview of the fundamental psychological elements that contribute to a healthy work environment and promote wellness. Learners examine the elements and impact of stress on the workplace; individuals’ varying degrees of resistance to work stressors and the ways an individual’s personality traits affect stress; and strategies organizations can employ to promote a more healthy working environment. Other course topics include the historical perspective of stress, sociocultural sources of stress, and the distinction between personal and professional job stress. Learners explore their own stress response mechanisms and develop methods for managing stress from personal and organizational perspectives.

PSY8840 - Principles of Sport Psychology (5 quarter credits). Learners in this course gain a comprehensive understanding of sport psychology by exploring the ways in which they can meet the unique needs of diverse participants through customized coaching strategies. In particular, learners study personality, attention, anxiety, arousal and arousal adjustment strategies, cognitive-behavioral intervention, causal attribution, motivation, and self-confidence. Prerequisite(s): PSY7411.
PSY8841 - Performance Enhancement in Sports (5 quarter credits). Learners in this course examine the mechanisms athletes use to exceed their perceived physical and mental limitations. Learners also begin to apply performance enhancement theories and techniques to help clients improve athletic performance. Topics include strategies such as visualization, meditation, hypnosis, autogenic training, biofeedback, and progressive relaxation. Prerequisite(s): PSY8840.

PSY8842 - Applied Sport Psychology (5 quarter credits). Learners in this course explore methods of applying fundamental sport psychology concepts to their chosen profession. Learners consider ethical issues, their personal approach to sport psychology practice, and ways to use research to inform their work. Learners also examine the significance of working with diverse populations and expanding their areas of expertise. Prerequisite(s): PSY8841.

PSY8845 - Current Issues in Sport Psychology (5 quarter credits). In this course, learners critically analyze the research, theories, and practices of sport psychology. Learners examine current issues in sports and explore ways to ethically and professionally apply sport psychology practices to educate sports participants and improve the performance of athletes. Prerequisite(s): PSY8842.

PSY8951 - PSY8958 - Doctoral Practicum Series (5 quarter credits each). The doctoral practicum series is a series of courses learners take to fulfill 1,000 required practicum hours. Learners work with their mentors and the director of clinical training to develop goals for the practicum experience that may include assessment, intervention, consultation, diagnosis, case conceptualization, research and evaluation, supervision, teaching, management, and administration. Learners then receive supervised, doctoral-level training at a practicum site and engage in concurrent online course activities that emphasize self-awareness, self-reflection, and self-evaluation; knowledge and application of evidence-based practice; competence to practice with diverse populations; and ethical and legal professional psychology standards. Work completed during this course will lead to the student’s Clinical Competency Examination. For PsyD learners only. Prerequisite(s): PSY8001, PSY7110, PSY7210, PSY7610, PSY7624, PSY7657, PSY8211, PSY8230, PSY8233, PSY8234, PSY8235, PSY8332, PSY8335, PSY8337, PSY8375. Cannot be fulfilled by transfer.

PSY8960 - School Psychology PsyD Practicum 1 (5 quarter credits). The School Psychology Practicum for PsyD learners is the first clinical training experience in their program of studies. Learners complete 400 hours of service in the schools, working 20 hours per week for two 10-week quarters. Learners receive one hour of individual, face-to-face supervision from their on-site supervisor(s) each week. Supervisors and sites are approved by the university through the application process before learners are allowed to begin on-site services. During practicum, learners engage in many school psychologist roles, including conducting assessments (standardized, norm-referenced, curriculum based, and functional behavioral); assisting in the development, implementation, monitoring, and evaluation of interventions designed to address concerns with academics, mental health, and behavioral/social skills; participating in the school’s data-based decision making process through collaboration and consultation; and write reports related to cases. School Psychology practicum learners engage in services related to the NASP standards and NCATE expectations. Prerequisite(s): PSY8001, PSY7110, PSY7225, PSY7320, PSY7421, PSY7540, PSY7610, PSY7624, PSY7657, PSY8211, PSY8230, PSY8233, PSY8234, PSY8235, PSY8332, PSY8335, PSY8337, PSY8375. Cannot be fulfilled by transfer.

PSY8961 - School Psychology PsyD Practicum 2 (5 quarter credits). The School Psychology Practicum for PsyD learners is the first clinical training experience in their program of studies. Learners complete 400 hours of service in the schools, working 20 hours per week for two 10-week quarters. Learners receive one hour of individual, face-to-face supervision from their on-site supervisor(s) each week. Supervisors and sites are approved by the university through the application process before learners are allowed to begin on-site services. During practicum, learners engage in many school psychologist roles, including conducting assessments (standardized, norm-referenced, curriculum based, and functional behavioral); assisting in the development, implementation, monitoring, and evaluation of interventions designed to address concerns with academics, mental health, and behavioral/social skills; participating in the school’s data-based decision making process through collaboration and consultation; and write reports related to cases. School psychology practicum learners engage in services related to the NASP standards and NCATE expectations. Learners complete practicum ready to engage in internship, which is the next phase of training. Prerequisite(s): PSY8960. Cannot be fulfilled by transfer.

PSY8962 - School Psychology PsyD Internship 1 (5 quarter credits). The School Psychology Internship for PsyD learners is the final clinical training experience in their specialization. Learners in internship complete 1500 hours (internship courses 1–4) of service if they have not already completed a school psychology internship approved by the program chair, or 750 hours (internship courses 3 and 4) if they have already completed an approved school psychology internship. While internship 1 and 2 courses must be completed within a school setting, internship courses 3 and 4 can be completed in a setting other than a school system. Learners in internship work 40 hours per week for each 10-week quarter of training. Supervisors and sites are approved by the university through the application process before learners are allowed to begin on-site services. Each week, learners receive two hours of individual, face-to-face supervision from their on-site supervisors and during internship engage in many school psychologist roles related.
PSY8965 - School Psychology PsyD Internship 4 (5 quarter credits). The School Psychology Internship for PsyD learners is the final clinical training experience in their specialization. Learners in internship complete 1500 hours (internship courses 1–4) of service if they have not already completed a school psychology internship approved by the program chair, or 750 hours (internship courses 3 and 4) if they have already completed an approved school psychology internship. While internship 1 and 2 courses must be completed within a school setting, internship courses 3 and 4 can be completed in a setting other than a school system. Learners in internship work 40 hours per week for each 10-week quarter of training. Supervisors and sites are approved by the university through the application process before learners are allowed to begin on-site services. Each week, learners receive two hours of individual, face-to-face supervision from their on-site supervisors and during internship engage in many school psychologist roles related to NASP standards and NCATE expectations. Learners exhibit leadership skills and an ability to participate in the supervision process of others, display a positive impact on students, write comprehensive psychological reports integrating various forms of data collected from many sources, such as assessment instruments, assessment interviews, and observations; engage in developing, implementing, monitoring, and evaluating interventions to be applied school- and district-wide; interact with school system leaders, families and community members; and actively lead the school system’s data-based decision making process. Upon successful completion of internship, learners are ready to engage in independent practice as a leader in a system designed to meet the psycho-educational needs of students. Prerequisite(s): PSY8964. Cannot be fulfilled by transfer.

PSY8990 - Independent Readings (5 quarter credits). This course allows learners to read about and critically analyze specific topics in psychology in greater depth under the guidance of the course instructor. Special permission is required for registration. May only be taken once.

PSY8991 - Selected Topics in Psychology (1 quarter credit). This course is intended to be taken concurrently with one four-credit elective course outside of the Psychology program. Learners select a topic from the four-credit course and develop it for further study. Using theory, research, and professional literature, learners develop projects that demonstrate the relevance of the selected topic to their specialization. Special permission is required for registration. May be repeated for credit.

PSY8992 - Selected Topics in Psychology (2 quarter credits). This course is intended to be taken concurrently with two four-credit elective courses outside of the Psychology program. Learners select a topic from each of the four-credit courses and develop it for further study. Using theory, research, and professional literature, learners develop projects that demonstrate the relevance of the selected topics to their specialization. Special permission is required for registration. May be repeated for credit.

PSY8993 - Selected Topics in Psychology (3 quarter credits). This course is intended to be taken concurrently with three four-credit elective courses outside of the Psychology program. Learners select a topic from each of the four-credit courses and develop it for further study. Using theory, research, and professional literature, learners develop projects that demonstrate the relevance of the selected topics to their specialization. Special permission is required for registration. May be repeated for credit.

PSY9911–PSY9918 - Clinical Dissertation Series (5 quarter credits each). The clinical dissertation series is a series of courses during which learners integrate scholarly work associated with the goals and competencies of the PsyD Clinical Psychology specialization and demonstrate proficiency in the established accreditation standards for doctoral study in the field of psychology. Dissertations that meet requirements include an applied product or program that is relevant to professional psychology, qualitative research, quantitative research, theoretical development, and program consultation such as a needs assessment. For PsyD Clinical Psychology learners only. Grading for these courses is R/NS. Courses must be taken in sequence. Learners may take PSY9911–PSY9918 concurrently with or prior to PSY8971–PSY8978. Prerequisite(s): Completion of all course work, excluding internship courses. Cannot be fulfilled by transfer.
### Course Descriptions, continued

#### PSY9919 - Doctoral Comprehensive Examination (5 quarter credits)
This course includes an overview of the comprehensive examination process, the university’s expectations of academic honesty and integrity, the three core themes of the examination, and the evaluation criteria. The course requires three questions addressing the core themes. PsyD Clinical Psychology and PhD in Psychology learners will write answers to the comprehensive examination questions. Answers are evaluated by facry readers using point-scale scoring rubrics. PsyD in School Psychology learners complete a multiple choice examination and a presentation. Upon passing the comprehensive examination, learners are eligible for registration for the first dissertation course. 

**Grading for this course is S/NS.**

**Prerequisite(s):** PsyD Clinical Psychology and PhD in Psychology learners must have completed all required and elective course work with a cumulative GPA of 3.0 or better. Completion of practicum courses, if applicable. Fulfillment of all residency requirements. PsyD in School Psychology learners must have completed PSY7421, PSY7450, PSY7610, PSY7624, PSY8001, PSY8211, PSY8230, PSY8233, PSY8234, PSY8325, PSY8332, PSY8335, PSY8337, PSY8338, PSY8375. Cannot be fulfilled by transfer.

#### PSY9960 - Dissertation Coursroom (5 quarter credits each).
This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is S/NS. Learners must register for this course a minimum of four times to fulfill their specialization requirements. 

**Prerequisite(s):** PSY9919. Cannot be fulfilled by transfer.

#### PSY9970 - Doctoral School Psychology Integrative Project (5 quarter credits.
The School Psychology Integrative Project is the final requirement for the PsyD in School Psychology. This course focuses on the expectations of regulators in the field; in particular, NASP (National Association of School Psychologists) and NCATE (National Council for Accreditation of Teacher Education), and learners integrate their knowledge of interventions, supervision skills, assessment information interpretation, and problem solving. During this course, learners focus on three major projects in which they connect focus topics from their program: the development of a professional portfolio aligned with the NASP domains, a supervision plan for school psychologists in a school district, and a case study requiring several interventions. Course activities provide learners with opportunities to display a variety of skills essential for professional practice at the doctoral level.

**Prerequisite(s):** Completion of all course work, including practicum and internship courses. Fulfillment of all residency requirements. Cannot be fulfilled by transfer.

### Master's Studies in Human Behavior Courses

#### SHB5003 - Survey of Research in Human Development and Behavior (4 quarter credits)
This course presents theories of human development and behavior throughout the lifecycle. Learners examine approaches for researching human development, including personality and moral development theory. Learners also focus on the developing person using the theoretical lenses of disciplines such as psychology, anthropology, and biology. 

**Must be taken during the learner’s first quarter. Learners may only earn credit for COUN5003 or H55002 or PSL5002 or SHB5003. Cannot be fulfilled by transfer.**

#### SHB5006 - Survey of Research Methodology (4 quarter credits)
This course provides an overview of graduate-level approaches to research methodology. Learners study major research methodologies and quantitative and qualitative approaches to needs assessment, program evaluation, and program design. 

**Learners may only earn credit for COUN5006 or CST5006 or H55006 or SHB5006.**

#### SHB5109 - Scope of Addictive Behaviors and Eating Disturbances (4 quarter credits)
In this course, learners explore the theories, research, and social policies guiding the study of addictive behaviors and eating disturbances and use this knowledge to design informational and advocacy models that promote effective addictive behavior and eating disturbance services. Learners also examine historical and contemporary concepts of addictive behaviors and eating disturbances; analyze addictive behaviors and eating disturbances within the context of ethnic and cultural diversity; and identify ethical, legal, and social considerations associated with addictive behavior and eating disturbance services.

**SHB5314 - Program Development and Evaluation (4 quarter credits)**
In this course, learners examine needs assessment, program development, and program evaluation as fundamental tools in institutional, public, or private organizations. In particular, learners explore ways of evaluating needs of specific populations, using research-based models and best practices to inform program development and evaluation, communicating effectively with internal and external stakeholders, and addressing ethical implications of various approaches to program development and evaluation.

#### SHB5315 - Ethics and Leadership in Studies in Human Behavior (4 quarter credits)
Learners in this course examine professional ethical roles and responsibilities in providing direct and indirect client and community services in public and private settings in the fields of education and social and behavioral sciences. Learners explore professional codes of ethics, identify their personal ethical standards, and assess their ability to lead ethically and apply ethical principles in research.

#### SHB5318 - Scope of Studies in Human Behavior (4 quarter credits)
This course presents learners with an overview of topics in human behavior addressed by professionals in the field of social and behavioral sciences. In particular, learners examine human behavior theory and the impact of education, motivation, ethics, diversity, social structures, and community support systems on human behavior. Learners use the knowledge, skills, and methods acquired during the course to address a contemporary social issue through research.

#### SHB5337 - Child and Adolescent Studies (4 quarter credits)
Learners in this course examine and apply research-based best practices in advocating and providing services for children and adolescents. In particular, learners examine the significant issues and needs of diverse populations of children and adolescents, the ways communities and society respond to those issues and needs, and methods of using advocacy when working with children and adolescents in various professional settings. Learners also study biological, cultural, and social influences on children and adolescents and legal and ethical issues associated with working with these populations.

#### SHB5443 - Human Behavior and Diversity (4 quarter credits)
This course is a survey of concepts, theories, and research that highlight the presence of diversity in human behavior. Learners investigate the relationship between human behavior and gender, social class, religion, and/or disability and evaluate the role of the social and behavioral sciences professional in meeting the needs of diverse populations. Learners also examine cross-cultural issues and practice applying a variety of theoretical approaches and methodologies to address them.

In this course, learners analyze a range of contemporary social and behavioral issues and study the ways leadership and advocacy can be used to address them. Learners also explore professional development strategies for building interdisciplinary knowledge.

#### SHB5990 - Studies in Human Behavior Integrative Project (4 quarter credits.)
In this course, learners demonstrate proficiency in studies in human behavior by applying learning from required and elective courses to complete an analysis of a public or private setting in the field of education or social and behavioral sciences or to propose a new application in the field of education or social and behavioral sciences. 

**Prerequisite(s):** 

All required and elective course work. Cannot be fulfilled by transfer.
Course Descriptions, continued

Doctoral Advanced Studies in Human Behavior Courses

SHB8002 - Advanced Research in Adult Human Development and Behavior (4 quarter credits). Learners in this course critically analyze theory and research in adult development and behavior with an emphasis on contemporary research and application issues. In addition, learners study adult development from biological, psychological, social, and multicultural perspectives and apply principles of adult development to professional practice. Must be taken by PhD learners in their first quarter. Learners may only earn credit for CES8002 or CST8002 or HS8002 or SHB8002. Cannot be fulfilled by transfer.

SHB8100 - Fundamentals of Social Science Research (4 quarter credits). This course introduces learners to social science research, particularly in the context of human services. Learners focus on becoming educated consumers of research and examine major concepts and techniques of social science research, including problem formulation, identification of variables, literature review, research design, sampling, definition and measurement of study variables, instrument construction, and data collection and analysis. Learners also critically evaluate published research, apply research findings to professional practice, and practice designing research studies in their field of interest. Learners may only earn credit for CES8100 or HS8100 or SHB8100 or PSF8100. Prerequisite(s): CES8106 or HS8106 or PSF8106 or SHB8106. Prerequisite does not apply to PhD Multidisciplinary Human Services learners. Cannot be fulfilled by transfer.

SHB8101 - Interdisciplinary Leadership in Social and Behavioral Sciences (4 quarter credits). In this course, learners evaluate historical, current, and emerging theories of interdisciplinary leadership that apply in social and behavioral sciences contexts. Learners assess the role and influence of leaders in complex and dynamic interdisciplinary environments and organizations that address human behavior issues. Learners also focus on developing doctoral-level skills in evaluating and synthesizing leadership research. Cannot be fulfilled by transfer.

SHB8106 - Epistemology of Practice Knowledge (4 quarter credits). Learners in this course examine theories that guide the acquisition of knowledge within human services professions. Learners critically analyze and evaluate the methods used to develop social science theory as a precursor to examining and applying the scientific method. Learners also study theory derivation, the link between research methods and theory, and the ways scholars-practitioners apply the scientific method. Learners may only earn credit for CES8106 or HS8106 or PSF8106 or SHB8106. Cannot be fulfilled by transfer.

SHB8111 - Quantitative Research Methods in the Human Services (4 quarter credits). Learners in this course examine the research methods and designs human service professionals use to solve specific social problems. Topics include human subjects protection, measurement, development of instruments, data collection and management, and initial phases of data analysis. Learners also consider methodological adaptations when conducting research with vulnerable and diverse populations. Learners may only earn credit for CES8111 or SHB8111. Prerequisite(s): CES8100 or HS8100 or PSF8100 or SHB8100. Cannot be fulfilled by transfer.

SHB8112 - Advanced Qualitative Research Methods (4 quarter credits). In this course, learners evaluate qualitative research methods and designs. Learners focus on developing the skills used to synthesize information related to qualitative research methodology and examine ethical issues associated with the qualitative research process. Learners may only earn credit for CES8112 or SHB8112. Cannot be fulfilled by transfer.

SHB8113 - Advanced Study in Research Methods (4 quarter credits). Learners in this course analyze the relevance and appropriateness of specific research methodologies in preparation for the dissertation. Learners examine planning and sampling, measurement, statistical and qualitative analytic models, results analysis and interpretation, and ethical considerations. Learners also conceptualize, plan, and design a doctoral research proposal. Must be taken prior to the comprehensive examination. Learners may only earn credit for CES8113 or SHB8113. Prerequisite(s): CES8111 or HS8111 or PSF8111 or SHB8111, and CES8112 or HS8112 or PSF8112 or SHB8112. Cannot be fulfilled by transfer.

SHB8315 - Advanced Program Design (4 quarter credits). The focus of this course is program design in the fields of education and social and behavioral sciences. In particular, learners evaluate needs-based program design approaches and the models that inform those approaches. Learners also explore ways of effectively communicating with internal and external stakeholders and addressing ethical implications of various approaches to program design.

SHB8316 - Advanced Program Evaluation (4 quarter credits). Learners in this course examine needs assessment and program evaluation as fundamental tools in institutional, public, or private organizations. Learners assess the needs assessment strategies used to evaluate the needs of specific populations in various social and behavioral sciences settings. Learners also explore research-based program evaluation models and focus on developing skills in evaluating program effectiveness.

SHB8331 - Advanced Child and Adolescent Studies (4 quarter credits). Learners in this course synthesize and apply research-based best practices to improve the interactions among the school, community, and social systems that influence and serve children and adolescents. Learners also evaluate the issues and needs of children and adolescents, develop innovative leadership and advocacy approaches to address those issues and needs, and consider the legal and ethical issues associated with working with diverse populations of children and adolescents.

SHB8441 - Advanced Ethics and Leadership in Studies in Human Behavior (4 quarter credits). The focus of this course is the ethical and leadership responsibilities of human behavior professionals. Learners synthesize ethical principles with leadership roles in public and private settings and evaluate the ways professionals apply ethics and leadership in their work with diverse client populations in the fields of education and social and behavioral sciences.

SHB8478 - The Family in Social Context (4 quarter credits). Learners in this course examine families from a systems perspective and explore the dynamics and systems influencing family structures. Learners also identify the skills needed to work with diverse family groups and the challenges faced by human services professionals. Learners may only earn credit for HS8478 or SHB8478.

SHBB551 - Advanced Contemporary Issues in Studies in Human Behavior (4 quarter credits). In this course, learners analyze a range of contemporary social and behavioral issues and conduct participatory action research on an issue of their choice, using various leadership and advocacy approaches to address the chosen issue. Learners also employ professional development strategies to build interdisciplinary knowledge in the fields of education and social and behavioral sciences.

SHBB661 - Risk and Resiliency in Diverse Populations (4 quarter credits). In this course, learners demonstrate proficiency in human behavior studies through research-based application of theoretical and practical risk and resiliency concepts to multiple populations. Learners focus on concepts of resilience in response to risks caused by psychosocial and environmental stressors. Learners also develop an individual approach to addressing personal risk factors, emphasizing the need to generate informed decisions for successful collaboration with multiple providers and various populations.
Course Descriptions, continued

SHB8775 - Issues in Aging, Grief, and Bereavement (4 quarter credits). This course is an examination of aging and loss from biological, psychological, social, and cultural perspectives. In particular, learners evaluate contemporary research relevant to family life, caregivers, community and institutional care, ethnic and sociocultural differences, and urbanization and assess the service delivery needs of aging populations within the context of specific life events. Learners also explore the ways their own attitudes toward aging and loss may impact their effectiveness as professionals working in social and behavioral services settings.

SHB8810 - Advanced Issues in Eating Disturbances (4 quarter credits). In this course, learners focus on issues associated with various eating disturbances, including anorexia, bulimia, obesity, overeating, and body image disturbances. Using evidence-based literature, learners evaluate historical and contemporary paradigms of eating disturbances and their physical, psychological, and social effects. Learners also assess service delivery models and the cultural, ethical, legal, and ethical considerations associated with working with diverse populations of people with eating disturbances.

SHB8811 - Advanced Issues in Addictive Behaviors (4 quarter credits). In this course, learners focus on issues associated with various addictive behaviors, including legal and illicit psychoactive drug use. Using evidence-based literature, learners evaluate historical and contemporary paradigms of addictive behaviors and their physical, psychological, and social effects. Learners also assess service delivery models and the cultural, ethical, legal, and ethical considerations associated with working with diverse populations of people with addictive behaviors.

SHB9919 - Doctoral Comprehensive Examination (4 quarter credits). This course includes an overview of the comprehensive examination process, the university’s expectations of academic honesty and integrity, the three core themes of the examination, and the evaluation criteria. The course mentor provides three questions addressing the core themes. Learners write answers to the comprehensive examination questions. Answers are evaluated by faculty readers using point-scale scoring rubrics. Upon passing the comprehensive examination, learners are eligible to register for the first dissertation course. Grading for this course is S/NS. Prerequisite(s): Completion of all required and elective course work with a cumulative GPA of 3.0 or better. Completion of practicum courses, if applicable. Fulfillment of all residency requirements. Cannot be fulfilled by transfer.

SHB9960 - Dissertation Courseroom (5 quarter credits each). This course provides learners with resources, guidance, and peer and mentor support during each dissertation course as they complete the required milestones. Grading for this course is S/NS. Learners must register for this course a minimum of four times to fulfill their specialization requirements. Prerequisite(s): SHB9919. Cannot be fulfilled by transfer.

Graduate Writing Courses

PSY7087 - Professional Communications Lab 1 (1 quarter credit). In this lab, learners compile and submit writing assignments completed during PSY7086 and working with a tutor, review them and use the feedback to develop the writing skills needed to become successful academic and scholarly writers. In particular, learners focus on development, organization, grammar, syntax, academic voice and style, appropriate source attribution, and proper use of APA style and formatting. Prerequisite(s): Concurrent registration in PSY7086.

PSY7088 - Applying Research in an Academic Writing Process (4 quarter credits). In this course, learners develop and practice the writing and research skills exemplary of an academic scholar. Learners apply their skills in the academic writing process and write a paper that incorporates the necessary research elements. Learners may only earn credit for BMGT7088 or ED7088 or PSL7088 or PSY7088 or SHB7088. Prerequisite(s): BMGT7086 or ED7088 or PSL7088 or PSY7086 or SHB7086. Psychology learners must have also completed PSY7087 and must take PSY7088 concurrently with PSY7089.

PSY7089 - Professional Communications Lab 2 (1 quarter credit). In this lab, learners compile and submit writing assignments completed during PSY7087 and working with a tutor, review them and use the feedback to develop the writing skills needed to become successful academic and scholarly writers. In particular, learners focus on development, organization, grammar, syntax, academic voice and style, appropriate source attribution, and proper use of APA style and formatting. Prerequisite(s): Concurrent registration in PSY7088.

PSY7092 - English as an International Language (4 quarter credits). Learners in this course develop an understanding of the underlying assumptions and intentions of advanced academic writing as it is practiced in the United States and the factors influencing those assumptions and intentions. Using a World Englishes perspective, learners focus on developing writing skills in the U.S. academic tradition and practice adapting their writing to various communities, specific academic disciplines and genres, and certain professional purposes. Learners may only earn credit for ED7092 or BMGT7092 or PSF7092 or PSL7092 or PSY7092 or SHB7092. Prerequisite(s): Psychology learners must take PSY7092 concurrently with PSY7093.

PSY7093 - Professional Communications Lab 3 (1 quarter credit). In this lab, learners compile and submit writing assignments completed during PSY7092 and working with a tutor, review them and use the feedback to develop the writing skills needed to become successful academic and scholarly writers. In particular, learners...
focus on development, organization, grammar, syntax, academic voice and style, appropriate source attribution, and proper use of APA style and formatting.

Prerequisite(s): Concurrent registration in PSY7092.

SHB6088 - Mastering Scholarly Writing (4 quarter credits). Learners in this course develop and strengthen their scholarly writing and research skills. In particular, learners practice reading, drafting, revising, editing, and polishing their work to meet academic writing process standards. Learners also explore the application of rhetoric and the role of analysis in the writing process.

Learners may only earn credit for OM6088 or ED6088 or PSF6088 or SL6088 or SY6088 or SHB6088. Prerequisite(s): Psychology learners must take PSY6088 concurrently with PSY6089.

SHB7086 - Developing an Academic Writing Process (4 quarter credits). In this course, learners focus on developing a process for enhancing and improving their academic writing. Learners assess their individual writing strengths and needs and receive feedback on their writing from course instructors. Using the feedback and appropriate information literacy skills, learners develop and implement a plan for the research, writing, and revision of a specific piece of academic writing.

Learners may only earn credit for BMGT7086 or ED7086 or PSY7086 or SY7086 or SHB7086. Prerequisite(s): Psychology learners must take PSY7086 concurrently with PSY7087.

SHB7088 - Applying Research in an Academic Writing Process (4 quarter credits). In this course, learners develop and practice the writing and research skills exemplary of an academic scholar. Learners apply their skills in the academic writing process and write a paper that incorporates the necessary research elements.

Learners may only earn credit for BMGT7088 or ED7088 or PSY7088 or SY7088 or SHB7088. Prerequisite(s): BMGT7086 or ED7086 or PSL7086 or PSY7086 or SHB7086. Psychology learners must have also completed PSY7087 and must take PSY7088 concurrently with PSY7089.

SHB7091 - Writing for Academic Publication (4 quarter credits). In this course, learners examine relevant themes and publication standards of leading scholarly journals in their respective fields. Learners also examine the structure of literature reviews and the associated research methods used to develop them. Using faculty and tutor feedback and peer review, learners define a topic for publication, draft a submission, and create a corresponding publication time line and plan.

Learners may only earn credit for BMGT7091 or ED7091 or PSL7091 or SHB7091.

SHB7092 - English as an International Language (4 quarter credits). Learners in this course develop an understanding of the underlying assumptions and intentions of advanced academic writing as it is practiced in the United States and the factors influencing those assumptions and intentions. Using a World Englishes perspective, learners focus on developing writing skills in the U.S. academic tradition and practice adapting their writing to various communities, specific academic disciplines and genres, and certain professional purposes.

Learners may only earn credit for ED7092 or BMGT7092 or PSF7092 or PSL7092 or SY7092 or SHB7092. Prerequisite(s): Psychology learners must take PSY7092 concurrently with PSY7093.

Residency Courses

CES-R8921 - PhD Colloquium Track 1 (non-credit). The Track 1 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize assessment and practice of academic and intellectual skill sets essential to progressing through doctoral program course work. Learners also engage in self-reflection exercises and participate in learning experiences that address the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 1 learning outcomes. Learners must register for the colloquium that corresponds with their program.

CES-R8922 - PhD Colloquium Track 2 (non-credit). The Track 2 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize applying the research process to their chosen discipline. Learners also expand their intellectual applications and analysis skills and the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 2 learning outcomes. Learners must register for the colloquium that corresponds with their program.

CED-R8921 - PhD Colloquium Track 3 (non-credit). The Track 3 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize expanding and applying doctoral competencies to the independent research phase of the program in preparation for the comprehensive examination and dissertation. Learners also continue to strengthen the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner and focus on using intellectual and academic skill sets to synthesize and analyze theory and research as leaders in the discipline. Following the weekend experience, learners complete a final assessment that demonstrates Track 3 learning outcomes. Learners must register for the colloquium that corresponds with their program. Learners must complete Track 3 prior to beginning the comprehensive examination phase of the program. Prerequisite(s): BMGT-R8922 or CED-R8922 or ED-R8922 or PSL-R8922 or CES-R8922 or CRST-R8922 or PSY-R8922 or SHB-R8922. Cannot be fulfilled by transfer.

COUN-R5910 - School Counseling Residential Colloquium Track 1 (non-credit). The first residential colloquium includes a preparatory online courseroom and a residency experience. Learners engage in preparatory online courseroom activities to prepare themselves for the residency experience and focus on developing school counseling skills, including building relationships; performing academic, career, personal, and social assessments of P−12 children; consulting with teachers and parents; and applying ethical and legal standards of practice. Learners then engage in a face-to-face residency experience that guides them as they integrate school counseling theories and methods with counseling practice. COUN5910 must be taken the quarter immediately following COUN-R5910. Prerequisite(s): COUN5003 or COUN5004; COUN5215 or COUN5217; COUN5280; COUN5334 or COUN5336; COUN5338. Cannot be fulfilled by transfer.

COUN-R5911 - School Counseling Residential Colloquium Track 2 (non-credit). The second residential colloquium includes a preparatory online courseroom and a residency experience. Learners engage in preparatory online courseroom activities to prepare themselves for the residency experience and focus on developing advanced clinical school counseling skills, including building a range of therapeutic relationships; applying theory-based individual and group counseling techniques to P−12 children, families, and communities; and performing substance abuse assessments. Learners then engage in a face-to-face residency experience that guides them as they integrate school counseling theories and methods with counseling practice. This residential colloquium provides 10 hours of group experience. COUN5911 must be taken the quarter immediately following COUN-R5911. Prerequisite(s): COUN-R5910, COUN5910, COUN5006, COUN5106, COUN5240, COUN5241, COUN5282. Cannot be fulfilled by transfer.
Course Descriptions, continued

COUN-R5920 - Marriage and Family Counseling/Therapy Residential Colloquium Track 1 (noncredit). The first residential colloquium includes a preparatory online courseroom and a residency experience. Learners engage in preparatory online courseroom activities to prepare themselves for the residency experience and focus on developing clinical marriage and family counseling/therapy skills, including building therapeutic relationships, performing therapeutic assessments, and applying ethical and legal standards of practice. Learners then engage in a face-to-face residency experience that guides them as they integrate marriage and family counseling/therapy theories and methods with clinical practice. COUN5920 must be taken the quarter immediately following COUN-R5920. Prerequisite(s): COUN5003 or COUN5004; COUN5107; COUN5215 or COUN5222; COUN5220; COUN5239; COUN5270; COUN5271; COUN5334 or COUN5336. Cannot be fulfilled by transfer.

COUN-R5921 - Marriage and Family Counseling/Therapy Residential Colloquium Track 2 (non-credit). The second residential colloquium includes a preparatory online courseroom and a residency experience. Learners engage in preparatory online courseroom activities to prepare themselves for the residency experience and focus on developing advanced clinical marriage and family counseling/therapy skills, including building a range of therapeutic relationships, applying theory-based individual and group therapy techniques, and assessing and treating addictive and compulsive behaviors. Learners then engage in a face-to-face residency experience that guides them as they integrate addiction counseling theories and methods with clinical practice. This colloquium provides 10 hours of group therapy experience. COUN5921 must be taken the quarter immediately following COUN-R5921. Prerequisite(s): COUN-R5920, COUN5930, COUN5006, COUN5106, COUN5108, COUN5225, COUN5241. Cannot be fulfilled by transfer.

COUN-R5940 - Addiction Counseling Residential Colloquium Track 1 (non-credit). The first residential colloquium includes a preparatory online courseroom and a residency experience. Learners engage in preparatory online courseroom activities to prepare themselves for the residency experience and focus on developing clinical addiction counseling skills, including building therapeutic relationships, performing therapeutic assessments, and applying ethical and legal standards of practice. Learners then engage in a face-to-face residency experience that guides them as they integrate addiction counseling theories and methods with clinical practice. COUN5940 must be taken the quarter immediately following COUN-R5940. Prerequisite(s): COUN5003 or COUN5004; COUN5214; COUN5215 or COUN5221; COUN5222 or COUN5223; COUN5239; COUN5254 or COUN5275; COUN5273. Cannot be fulfilled by transfer.

COUN-R5941 - Addiction Counseling Residential Colloquium Track 2 (non-credit). The second residential colloquium includes a preparatory online courseroom and a residency experience. Learners engage in preparatory online courseroom activities to prepare themselves for the residency experience and focus on developing advanced clinical addiction counseling skills, including building a range of therapeutic relationships, applying theory-based individual and group therapy techniques, and assessing and treating addictive and compulsive behaviors. Learners then engage in a face-to-face residency experience that guides them as they integrate addiction counseling theories and methods with clinical practice. This colloquium provides 10 hours of group therapy experience. COUN5941 must be taken the quarter immediately following COUN-R5941. Prerequisite(s): COUN-R5940, COUN5930, COUN5006, COUN5106, COUN5107, COUN5108, COUN5225, COUN5241. Cannot be fulfilled by transfer.

COUN-R5950 - Career Counseling Residential Colloquium Track 1 (non-credit). The first residential colloquium includes a preparatory online courseroom and a residency experience. Learners engage in preparatory online courseroom activities to prepare themselves for the residency experience and focus on developing clinical career counseling skills, including building therapeutic relationships, performing therapeutic assessments, and applying ethical and legal standards of practice. Learners then engage in a face-to-face residency experience that guides them as they integrate career counseling theories and methods with career development practice. COUN5950 must be taken the quarter immediately following COUN-R5950. Prerequisite(s): COUN5003 or COUN5004; COUN5215 or COUN5217; COUN5239; COUN5279; COUN5106; COUN5334 or COUN5336. Cannot be fulfilled by transfer.

COUN-R5951 - Career Counseling Residential Colloquium Track 2 (non-credit). The second residential colloquium includes a preparatory online courseroom and a residency experience. Learners engage in preparatory online courseroom activities to prepare themselves for the residency experience and focus on developing advanced clinical career counseling skills, including building a range of therapeutic relationships, applying career assessment instruments in an appropriate and effective manner, and developing career plans for a diverse client population. Learners then engage in a face-to-face residency experience that guides them as they integrate career counseling theories and methods with current labor and employment trends. This residential colloquium provides 10 hours of group therapy experience. COUN5951 must be taken the quarter immediately following COUN-R5951. Prerequisite(s): COUN-R5950, COUN5950, COUN5241, COUN5291, COUN5292. Cannot be fulfilled by transfer.

CST-R8922 - PhD Colloquium Track 2 (non-credit). The Track 2 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize applying the research process to their chosen...
Course Descriptions, continued

Discipline. Learners also expand their intellectual applications and analysis skills and the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 2 learning outcomes. **Learners must register for the colloquium that corresponds with their program.** **Prerequisite(s):** BMGT-R8921 or COL-R8921 or ED-R8921 or PSL-R8922 or CES-R8921 or CST-R8922 or PSY-R8922 or SHB-R8921. Cannot be fulfilled by transfer.

**CST-R8923 - PhD Colloquium Track 3 (non-credit).** The Track 3 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in an online courseroom and weekend experience activities that emphasize expanding and applying doctoral competencies to the independent research phase of the program in preparation for the comprehensive examination and dissertation. Learners also continue to strengthen the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner and focus on using intellectual and academic skill sets to synthesize and analyze theory and research as leaders in the discipline. Following the weekend experience, learners complete a final assessment that demonstrates Track 3 learning outcomes. **Learners must register for the colloquium that corresponds with their program.** Learners must complete Track 3 prior to beginning the comprehensive examination phase of the program. **Prerequisite(s):** BMGT-R8922 or COL-R8922 or ED-R8922 or PSL-R8922 or CES-R8922 or CST-R8922 or PSY-R8922 or SHB-R8922. Cannot be fulfilled by transfer.

**DRP-R8000 - Dissertation Research Plan Retreat (non-credit).** The Dissertation Research Plan Retreat includes both an online courseroom and an intensive, face-to-face residency experience. During the courseroom phase, research faculty, IRB specialists, information literacy specialists, and writing faculty guide learners through the dissertation research planning and design process. Learners focus on completing a school-specific research plan in order to obtain mentor and committee approval and to meet scientific merit requirements.

**DW-R8001 - Professional Dissertation Writer’s Retreat (non-credit).** This week-long, intensive writing experience supports doctoral learners in completing their dissertation. Learners focus on writing in an environment that provides them with the academic experts and writing resources they need to personalize their experience and further develop their dissertation. For **DSW learners only.** **Grading for this course is S/NS.** **Prerequisite(s):** DSWB160.

**PSY-R6171 - MS Clinical Psychology Colloquium Track 1 (non-credit).** Through colloquia, learners gain a strong sense of academic and professional community by engaging in discussion, networking, and learning activities in a face-to-face setting with fellow learners and faculty. In the Track 1 colloquium, learners develop the knowledge, attitudes, and behaviors necessary for professional psychology practice and build competency in clinical relationship building, interviewing, and intervention. **For MS Clinical Psychology learners only.**

**PSY-R6172 - MS Clinical Psychology Colloquium Track 2 (non-credit).** Through colloquia, learners gain a strong sense of academic and professional community by engaging in discussion, networking and learning activities in a face-to-face setting with fellow learners and faculty. In the Track 2 colloquium, learners continue to develop the knowledge, attitudes, and behaviors necessary for professional psychology practice and build competency in psychological assessment. **For MS Clinical Psychology learners only.**

**PSY-R6173 - MS Clinical Psychology Colloquium Track 3 (non-credit).** Through colloquia, learners gain a strong sense of academic and professional community by engaging in discussion, networking, and learning activities in a face-to-face setting with fellow learners and faculty. In the Track 3 colloquium, learners continue to develop the knowledge, attitudes, and behaviors necessary for professional psychology practice and build competency in applying cultural competence and ethical principles to psychological interventions. **For MS Clinical Psychology learners only.**

**PSY-R6181 - MS Counseling Psychology Colloquium Track 1 (non-credit).** Through colloquia, learners gain a strong sense of academic and professional community by engaging in discussion, networking, and learning activities in a face-to-face setting with fellow learners and faculty. In the Track 1 colloquium, learners develop the knowledge, attitudes, and behaviors necessary for professional psychology practice and build foundational competency in psychological assessment, psychological intervention, ethics and cultural diversity, research and theory integration, professional communication, and professional identity. **For MS Counseling Psychology learners only.**

**PSY-R6182 - MS Counseling Psychology Colloquium Track 2 (non-credit).** Through colloquia, learners gain a strong sense of academic and professional community by engaging in discussion, networking, and learning activities in a face-to-face setting with fellow learners and faculty. In the Track 2 colloquium, learners continue to develop the knowledge, attitudes, and behaviors necessary for professional psychology practice and build intermediate competency in psychological assessment, psychological intervention, ethics and cultural diversity, research and theory integration, professional communication, and professional identity. **For MS Counseling Psychology learners only.**

**PSY-R6183 - MS Counseling Psychology Colloquium Track 3 (non-credit).** Through colloquia, learners gain a strong sense of academic and professional community by engaging in discussion, networking, and learning activities in a face-to-face setting with fellow learners and faculty. In the Track 3 colloquium, learners continue to develop the knowledge, attitudes, and behaviors necessary for professional psychology practice and build advanced competency in psychological assessment, psychological intervention, ethics and cultural diversity, research and theory integration, professional communication, and professional identity. **For MS Counseling Psychology learners only.**

**PSY-R8591 - Graduate Teaching Instructor Training 1 (non-credit).** During each of the six PsyD School Psychology residencies, doctoral learners act as graduate teaching instructors at the MS in School Psychology and Specialist Certificate in School Psychology Year-in-Residence. The Year-in-Residence training experiences provide labs and workshops in the basic practice proficiencies of the school psychologist (assessment, ethics, intervention, interviewing, consultation, counseling, report writing, profile analysis, treatment planning, and supervision skills). The residencies also help master’s and certificate learners experience interactive support and build camaraderie and professional development in the attitudes and behaviors appropriate for school psychologists and practitioner-scholars. The PsyD School Psychology graduate teaching instructors assist school psychology faculty in teaching at least two of the School Psychology Master’s and Certificate Year-in-Residences each year for three years for a total of six face-to-face residencies that are each 55 hours. PsyD in School Psychology learners earn 330 total hours of face-to-face residency teaching experience.
Course Descriptions, continued

PSY-R8592 - Graduate Teaching Instructor Training 2 (non-credit). During each of the six PsyD School Psychology residencies, doctoral learners act as graduate teaching instructors at the MS in School Psychology Year-in-Residence. The Year-in-Residence training experiences provide labs and workshops in the basic practice proficiencies of the school psychologist (assessment, ethics, intervention, interviewing, consultation, counseling, report writing, profile analysis, treatment planning, and supervision skills). The residencies also help master’s and certificate learners experience interactive support and build camaraderie and professional development in the attitudes and behaviors appropriate for school psychologists and practitioner-scholars. The PsyD School Psychology graduate teaching instructors assist school psychology faculty in teaching at least two of the School Psychology Master’s and Certificate Year-in-Residences each year for three years for a total of six face-to-face residencies that are each 55 hours. PsyD in School Psychology learners earn 330 total hours of face-to-face residency teaching experience.

PSY-R8593 - Graduate Teaching Instructor Training 3 (non-credit). During each of the six PsyD School Psychology residencies, doctoral learners act as graduate teaching instructors at the MS in School Psychology and Specialist Certificate in School Psychology Year-in-Residence. The Year-in-Residence training experiences provide labs and workshops in the basic practice proficiencies of the school psychologist (assessment, ethics, intervention, interviewing, consultation, counseling, report writing, profile analysis, treatment planning, and supervision skills). The residencies also help master’s and certificate learners experience interactive support and build camaraderie and professional development in the attitudes and behaviors appropriate for school psychologists and practitioner-scholars. The PsyD School Psychology graduate teaching instructors assist school psychology faculty in teaching at least two of the School Psychology Master’s and Certificate Year-in-Residences each year for three years for a total of six face-to-face residencies that are each 55 hours. PsyD in School Psychology learners earn 330 total hours of face-to-face residency teaching experience.

PSY-R8595 - Graduate Teaching Instructor Training 5 (non-credit). During each of the six PsyD School Psychology residencies, doctoral learners act as graduate teaching instructors at the MS in School Psychology and Specialist Certificate in School Psychology Year-in-Residence. The Year-in-Residence training experiences provide labs and workshops in the basic practice proficiencies of the school psychologist (assessment, ethics, intervention, interviewing, consultation, counseling, report writing, profile analysis, treatment planning, and supervision skills). The residencies also help master’s and certificate learners experience interactive support and build camaraderie and professional development in the attitudes and behaviors appropriate for school psychologists and practitioner-scholars. The PsyD School Psychology graduate teaching instructors assist school psychology faculty in teaching at least two of the School Psychology Master’s and Certificate Year-in-Residences each year for three years for a total of six face-to-face residencies that are each 55 hours. PsyD in School Psychology learners earn 330 total hours of face-to-face residency teaching experience.

PSY-R8596 - Graduate Teaching Instructor Training 6 (non-credit). During each of the six PsyD School Psychology residencies, doctoral learners act as graduate teaching instructors at the MS in School Psychology and Specialist Certificate in School Psychology Year-in-Residence. The Year-in-Residence training experiences provide labs and workshops in the basic practice proficiencies of the school psychologist (assessment, ethics, intervention, interviewing, consultation, counseling, report writing, profile analysis, treatment planning, and supervision skills). The residencies also help master’s and certificate learners experience interactive support and build camaraderie and professional development in the attitudes and behaviors appropriate for school psychologists and practitioner-scholars. The PsyD School Psychology graduate teaching instructors assist school psychology faculty in teaching at least two of the School Psychology Master’s and Certificate Year-in-Residences each year for three years for a total of six face-to-face residencies that are each 55 hours. PsyD in School Psychology learners earn 330 total hours of face-to-face residency teaching experience.

PSY-R8921 - PhD Colloquium Track 1 (non-credit). The Track 1 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize assessment and practice of academic and intellectual skill sets essential to progressing through doctoral program course work. Learners also engage in self-reflection exercises and participate in learning experiences that address the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 1 learning outcomes. Learners must register for the colloquium that corresponds with their program. Cannot be fulfilled by transfer.

PSY-R8922 - PhD Colloquium Track 2 (non-credit). The Track 2 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize applying the research process to their chosen discipline. Learners also expand their intellectual applications and analysis skills and the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner. Following the weekend experience, learners complete a final assessment that demonstrates Track 2 learning outcomes. Learners must register for the colloquium that corresponds with their program. Prerequisite(s): BMGT-R8921 or COL-R8921 or ED-R8921 or PSL-R8921 or CES-R8921 or CST-R8921 or PSY-R8921 or SHB-R8921. Cannot be fulfilled by transfer.

PSY-R8923 - PhD Colloquium Track 3 (non-credit). The Track 3 colloquium includes an online courseroom, a weekend experience, and a final assessment. Learners interact with peers and faculty as they participate in online courseroom and weekend experience activities that emphasize expanding and applying doctoral competencies to the independent research phase of the program in preparation for the comprehensive examination and dissertation. Learners also continue to strengthen the doctoral research, critical-thinking, and professional communication competencies associated with becoming a scholar-practitioner and focus on using intellectual and academic skill sets to synthesize and analyze theory and research as leaders in the discipline. Following the weekend experience, learners complete a final assessment that demonstrates Track 3 learning outcomes. Learners must register for the colloquium that
Course Descriptions, continued

School Psychology
Year-in-Residence Courses

PSY-R6590 - Orientation and Professional Issues (non-credit). This residency is the opening weekend of the School Psychology year-in-residence. It initiates the process of cohort formation and group cohesion and orient learners to year-in-residence activities, requirements, and logistics. Learners study a variety of concepts and participate in activities aimed at developing their professional identity as psychologists and scholar-practitioners. For MS School Psychology learners only. Prerequisite(s): PSY7610 and completion of or concurrent registration in PSY8233. This prerequisite applies only to MS School Psychology learners who matriculated in July 2005 or later.

PSY-R6591 - Assessment (non-credit). Learners in this residency observe testing sessions, score test results, take notes from faculty presentations, and engage in mock testing sessions. Learners develop skills in conducting standardized academic and intellectual assessments and scoring and interpreting test results. Learners also study the ethical principles associated with the practice of school psychology. For MS School Psychology learners only. Prerequisite(s): PSY7610, PSY-R6590, completion of or concurrent registration in PSY8233. This prerequisite applies only to MS School Psychology learners who matriculated in July 2005 or later.

PSY-R6592 - Interventions and Response to Interventions (non-credit). In this residency, learners explore the skills school psychologists need to coordinate and consolidate school-wide efforts that ultimately help children progress behaviorally and academically. Learners gain skills in developing and implementing academic interventions with fidelity, using data-based decision making to monitor student progress, and applying the three-tier intervention model as outlined by federal guidelines. Learners also analyze ways teachers and parents can collaborate to provide support for students and ways to assist in developing behavior intervention strategies that reflect the response to intervention (RTI) model. For MS School Psychology learners only. Prerequisite(s): PSY-R6590, PSY-R6591.

PSY-R6593 - Assessments: Nonverbal (non-credit). In this residency, learners review previously taught test batteries and report writing skills and engage in mock testing and supervised observation activities to develop skills in administering standardized assessment instruments. Learners demonstrate the ability to follow the administration procedures presented in each test manual, appropriately handle the test materials, maintain a neutral test environment, and encourage full “testee” cooperation during testing sessions. Learners also explore and practice the fundamental skills needed to interpret and communicate assessment results to teachers, parents, and other professionals and study the ethical principles associated with the practice of school psychology. For MS School Psychology learners only. Prerequisite(s): PSY7610, PSY-R6590, PSY-R6591, PSY-R6592, completion of or concurrent registration in PSY8233.

PSY-R6594 - Counseling (non-credit). Learners in this residency engage in demonstration and role-play activities to develop and strengthen the skills needed to effectively counsel P–12 children and adolescents, including listening empathically, asking clear and relevant questions, responding in a non-judgmental manner, appropriately summarizing issues, maintaining appropriate records, and establishing and guiding individual and group counseling sessions. Learners also explore ways to determine a child’s level of risk for harming himself or others, appropriately identify parties (e.g., parents, fellow educators) should disclosure be necessary, and respond to various crisis situations. This course includes a review of the ethical implications of providing school psychology services from federal and professional perspectives, with emphasis on ensuring respect for both the child and the parent as the child’s consenting authority. For MS School Psychology learners only. Prerequisite(s): PSY-R6590, PSY-R6591, PSY-R6592, PSY-R6593.

PSY-R6595 - Functional Behavioral Assessment and Assessment Reviews (non-credit). In this residency, learners examine the components of functional behavioral assessments (PBAs) and behavior intervention plans (BIPs) and identify the circumstances under which they are conducted. Learners review the standardized assessment measures administered to children and adolescents and work in pairs to complete FBA and BIP forms. Learners also develop skills in synthesizing, interpreting, integrating, summarizing, and presenting case study data to provide important feedback to school personnel about a student’s behavior. This residency includes a review of the administration and scoring procedures for the Wechsler Intelligence Scale for Children - Fourth Edition (WISC-IV), Woodcock-Johnson III Tests of Cognitive Abilities (WJ III COG), and Woodcock-Johnson III Tests of Achievement (WJ III ACH). For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY8235.
Course Descriptions, continued

PSY-R6596 - Personality and Behavior Assessment (non-credit). In this residency, learners administer, score, and interpret individual measures of behavior, focusing on the Behavior Assessment System for Children - Second Edition (BASC-2); Achenbach System of Empirically Based Assessment (ASEBA), including the Child Behavior Checklist (CBCL) and the Teacher Report Form (TRF); Conners Third Edition (Conners 3); Kinetic Drawing System for Family and School (KDSFS); House-Tree-Person (H-T-P); Roberts-2; and sentence completion tests (SCTs). Learners work in pairs to administer, score and interpret measures of behavior and demonstrate the results in oral case study presentations and written interpretations. Learners also develop skills in synthesizing and interpreting data from teacher, parent, and self-report behavior rating scales and projective techniques as well as scoring, interpreting, integrating, summarizing, and presenting test results. For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY-R6595, PSY-R6596, PSY-R6597, PSY-R6598.

PSY-R6597 - Report Writing and Behavior Interventions (non-credit). The focus of this residency is report writing, assessment review, and behavior intervention and includes an analysis of Individualized Education Programs (IEPs) and special education identifications. Learners explore the various sections and characteristics of psychological/psycho-educational reports; examine the principles and skills used in report writing; and engage in report writing practice sessions, individually with the instructor and in small groups. Learners gain experience developing interventions for students with internalizing and externalizing disorders, social skills training programs for preschool and adolescent students, and a training curriculum designed to assist parents in managing their children’s problem behavior. Learners also study the ethical principles associated with the practice of school psychology. For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY-R6595, PSY-R6596.

PSY-R6598 - Comprehensive Learner Assessment (non-credit). This residency includes the portfolio review, an assessment demonstration of the Wechsler Intelligence Scale for Children - Fourth Edition (WISC-IV) and the Woodcock-Johnson Third Edition (WJ III), and the comprehensive examination of the National Association of School Psychologists (NASP) practice domains. For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY-R6595, PSY-R6596, PSY-R6597.

PSY-R6599 - Treatment Planning and Recommendations (non-credit). In this residency, learners discuss treatment plan formats and case examples in groups and work on cases individually. Learners examine and practice school-appropriate supervision skills and develop the communication and assertiveness skills needed to facilitate efficient resolution of individual (i.e., student), group (i.e., class), and school challenges. Learners also explore Individualized Education Programs (IEPs) and 504 Plans and special education identifications. For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY-R6595, PSY-R6596, PSY-R6597, PSY-R6598.

Clinical Psychology Year-in-Residence Courses

PSY-R8301 - Professional Issues in Clinical Psychology (non-credit). This face-to-face residency course is the first in a series designed to complement online courses and provide learners with the knowledge, skills, and attitudes necessary to begin doctoral-level practicum training. Learners focus on the logistics and progression of the year-in-residence, the importance of time management and effective support, and the necessity of group cohesion and teamwork for the successful completion of the year. Learners also discuss current issues and trends in professional psychology; identify their individual strengths and weaknesses; anticipate potential barriers to completing the residency; and develop a plan, both as individuals and as a group, for successfully progressing to practicum training. This residency requirement is associated with PSY8330.

PSY-R8302 - Intervention: Building Effective Relationships (non-credit). This face-to-face residency course is focused on the therapeutic relationship and methods of building trust and rapport with clients. Through case discussions, role-plays, and group exercises, learners examine skills associated with relationship building and practice establishing ongoing working alliances with clients. Learners also explore diversity and ethical principles as they relate to the foundational components of an effective clinical interview. This residency requirement is associated with PSY8310.

PSY-R8303 - Intervention: Treatment Planning (non-credit). This residency course is focused on forming case conceptualizations using various theoretical approaches. Learners apply theory to better understand a client’s current issues and identify how these issues developed and are sustained. Learners also discuss the strengths and limitations of the various theories when applied to a diverse set of clients and client issues. This residency requirement is associated with PSY8310.

PSY-R8304 - Intervention: Case Formulation (non-credit). This residency course is focused on developing a comprehensive case formulation of diagnoses and interventions. Learners also practice applying case conceptualizations to a diverse set of clients and client issues. This residency requirement is associated with PSY8310.

PSY-R8305 - Intervention: Crisis Intervention (non-credit). This residency is focused on crisis intervention and crisis resolution of individual (i.e., student), group (i.e., class), and school challenges. Learners also explore Individualized Education Programs (IEPs) and 504 Plans and special education identifications. For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY-R6595, PSY-R6596, PSY-R6597, PSY-R6598.

For Specialist Certificate in School Psychology learners only. Prerequisite(s): PSY-R6595, PSY-R6596, PSY-R6597, PSY-R6598.
Course Descriptions, continued

incorporate diversity and ethics into their work with clients in crisis. This residency requirement is associated with PSY8316.

PSY-R8309 - Assessment: Adult Cognitive, Achievement, and Adaptive Functioning (non-credit). This face-to-face residency course is focused on the administration, scoring, and interpretation of adult cognitive, achievement, and adaptive functioning tests in professional psychology, with particular emphasis on the use of the WAIS-IV. Learners identify commonly used assessments in adult cognitive, achievement, and adaptive functioning evaluations and explore the applicability, strengths, and limitations of each. Learners also administer several adult cognitive, achievement, and adaptive functioning assessments; demonstrate the ability to accurately score and interpret those assessments with respect for individual differences; and support their conclusions at a level appropriate for a beginning practicum student. This residency requirement is associated with PSY8230.

PSY-R8310 - Assessment: Child Cognitive, Achievement, and Adaptive Functioning (non-credit). This face-to-face residency course is focused on the administration, scoring, and interpretation of child cognitive, achievement, and adaptive functioning tests in professional psychology, with particular emphasis on the use of the WISC-IV. Learners identify commonly used assessments in child cognitive, achievement, and adaptive functioning evaluations and explore the applicability, strengths, and limitations of each. Learners also administer several child cognitive, achievement, and adaptive functioning assessments; demonstrate the ability to accurately score and interpret those assessments with respect for individual differences; and support their conclusions at a level appropriate for a beginning practicum student. This residency requirement is associated with PSY8230.

PSY-R8311 - Assessment: Personality (non-credit). This face-to-face residency course is focused on the administration, scoring, and interpretation of personality tests in professional psychology, with particular emphasis on the MMPI-2. Learners administer several personality assessments, demonstrate the ability to accurately score and interpret those assessments, and support their conclusions at a level appropriate for a beginning practicum student. This residency requirement is associated with PSY8240.

PSY-R8312 - Assessment: Integrated Report Writing and Case Discussion (non-credit). This face-to-face residency course is the culmination of previous residency courses and is focused on how information gathered through clinical activities is used to build an integrated psychological report. Learners incorporate client information, assessment results, theory, and research into written psychological reports; discuss their findings and support their conclusions with peers; and practice presenting in a group setting. This residency requirement is associated with PSY8240.

PSY-R8313 - Assessment: Measuring Treatment and Program Effectiveness (non-credit). This face-to-face residency course focuses on assessment planning for both individual clients and mental health programs. Learners review psychological tests covered during the residency year and explore additional assessment and evaluation methods. Through case discussions, role-plays, and group exercises, learners approach assessment as both an initial and an ongoing process for determining treatment needs, evaluating treatment progress, and assessing treatment outcome at the client and program level. Learners also explore ethical, legal, and diversity issues associated with developing the most appropriate methods of evaluation. This residency requirement is associated with PSY8316.

PSY-R8314 - Intervention: The Practice of Psychotherapy (non-credit). This face-to-face residency course synthesizes learners’ intervention and assessment skills that provide the foundation for the practice of psychotherapy. Learners practice gathering information and assessing clients’ treatment needs. In preparation for the practicum experience, learners also begin practicing psychotherapy techniques using various theoretical approaches and common treatment modalities, including individual, couples, family, and group. This residency requirement is associated with PSY8316.

PSY-R8315 - Practicum Readiness Evaluation (non-credit). This face-to-face residency experience marks the progression from pre-practicum training to practicum readiness and includes the Clinical Skills Demonstration, Clinical Knowledge Assessment, and Professional Portfolio Review. By passing all three parts of this evaluation, learners demonstrate the skills, knowledge, and attitudes necessary for beginning practicum training. This residency requirement is associated with PSY8371.

PSY-R8316 - Residency Capstone: Preparing for Practicum Training (non-credit). This capstone residency course is the culmination of previous online and residency courses and highlights the supporting skills and knowledge necessary for successful completion of practicum training. Learners participate in case discussions, role-plays, and group exercises related to supervision, client consultation, and client advocacy; develop a plan for incorporating ethical, legal, and culturally sensitive evidence-based practice into their work with clients; assess their individual strengths and weaknesses; and establish appropriate goals for the practicum experience. This residency requirement is associated with PSY8371.
Governance

Administration

The administration of Capella University is committed to excellence in all aspects of the institution. Along with an enthusiasm for working with adult learners, Capella’s administrators bring many years of experience to designing and delivering higher education programs.

CAPELLA UNIVERSITY

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Chris Heffner, PsyD
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Seth Williams, PsyD
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Mark Zwingelberg, PsyD
Faculty

School of Undergraduate Studies

A
Adams, Katherine, BA, St. Olaf College; MS, Winona State University
Ainapetian, Vladimir, BS, Yerevan State University – Armenia; MS, Yerevan State University – Armenia; PhD, Byurakan Astrophysical Observatory – Armenia
Alitto, Julianna, BA, Northern Illinois University; MA, Northern Illinois University; PhD, Northern Illinois University
Aloi, Susan, BS, Kean University; MPA, New York University
Andrus, Sonja, BA, Hardin Simmons University; MA, Hardin Simmons University; PhD, Texas A&M University
Archbold, Nataly, BS, University of Florida; MFA, Savannah College of Art and Design; PhD, New Mexico State University
Armour-Price, Casey, BS, Grand Valley State University; MS, North Dakota State University; PhD, University of North Dakota

B
Barger, Stephanie, BA, University Of California, Riverside; MA, Claremont School of Theology
Barland, Libby, BA, Lynn University; MS, Lynn University
Battle, Louis, BA, Saint Leo University; MPA, University of Miami; MS, Barry University
Benjamin, Doreen, BS, Illinois State University; MA, Argosy University; PsyD, Argosy University
Benson, John, BA, Augsburg College; BD, Luther Seminary; MA, Columbia University; PhD, Columbia University
Bishop, Francesca, BA, University of California Los Angeles; MA, California State University Fullerton
Bjorkman, Stacy, BS, University of Illinois at Urbana-Champaign; MA, Northern Illinois University; PhD, Northern Illinois University
Bodor, Garon, BA, University of North Carolina at Wilmington; BS, University of North Carolina at Wilmington; MS, California State University, Long Beach
Bolton, Jeremy, BS, University of Florida; MEng, University of Florida; PhD, University of Florida
Boswell, Clinton, BA, University of North Carolina School of Arts; MA, Clemson University
Branciato, Steven, BS, Lynn University; MS, Kaplan University
Breney, David, BS, Pennsylvania State University; MBA, Pennsylvania State University; PhD, University of Pittsburgh
Brown, Curtis, BS, Arkansas Tech University; MS University of Missouri – Rolla
Brown, Harryette, BA, Southern Methodist University; MA, Southern Methodist University; PhD, Texas Woman's University
Buchholz, Robert, BS, State University of New York at Plattsburgh; MS, The Sage Colleges

C
Cariaga, Lenore, BA, University of Hawaii at Manoa; ND, Basyr University
Carlino, James, BA, Saint Leo University; MS, Saint Leo University
Carter, Stephen, BA, Oliv et Nazarene University; MA, DePaul University; PhD, DePaul University
Casey, Karen, BS, Niagara University; MA, State University of New York at Albany; PhD, State University of New York at Albany
Champion, John, BS, Central Michigan University; MS, Walsh College
Chappell, Kelley, BA, University of South Carolina; MA, University of South Carolina; PhD, University of South Carolina
Chilton, Katherine, BA, University of London; MA, University of Sussex; MA, Carnegie Mellon University; PhD, Carnegie Mellon University
Clearfield, Tammi, BA, Florida Atlantic University; MS, Florida International University; JD, University of Miami
Coito, Deborah, BA, Humboldt State; MFA, California Institute of the Arts
Coleman, Karen, BA, Southeastern Oklahoma State; MBS, Southeastern Oklahoma State
Crenin, Sheryl, BS, Southern Connecticut State University; MA, University of Phoenix
Crozet, Elliot, BA, San Diego State University; MA, California State University, Dominguez Hills

D
Dale, Jennifer, BS, Northern Illinois University; MS, Northern Illinois University
Daniel, Elycia, BA, Auburn University; MA, Clark Atlanta University
Davis, Stephen, BS, Appalachian State University; MS, Appalachian State University
Davis, Tamra, BS, Oklahoma State University; MS, Oklahoma State University; PhD, Oklahoma State University
Davis, Tannon, BBA, Rochester College; MBA, Baker College
Day, Kristine, BA, University of California, Irvine; MA, Texas Tech University; PhD, Texas Tech University
Devaney, John, BBA, Pace University; MS, Lynn University; MBA, Lynn University
DiCarlo, John, BA, Indiana University of Pennsylvania; MS, Lynn University
Diemer, Robert, BA, Saint Leo University; MEd, National Louis University; PhD, Union Institute & University
Dittmar, Eileen, BS, Western Michigan University; MA, Western Michigan University; PhD, Capella University
Dollens-Smith, Penny, BS, Ball State University; MA, Ball State University
Doss, Helen, BA, University of Minnesota; MA, University of California, Santa Cruz; PhD, University of California, Santa Cruz
Duncan, Phillip, BS, University of Northern Colorado; MBA, Lindenwood University; MM, University of Dallas; DBA, University of Phoenix
Durr, James, BBA, Northwood University; MS, Lynn University

E
Edwards, Anne, BA, Wells College; MA, University of Oklahoma; PhD, University of Oklahoma
Exum-Calhoun, Robin, BA, Dartmouth College; MA, New York University; PsyD, New York University

F
Fasolino, Babette, BA, California State University, Long Beach; MA, Marist College
Feliu, Genevieve, BA, University of North Carolina at Asheville; MA, East Carolina University
Fenton, Diana, BS, North Dakota State University; MA, University of Minnesota; MA, St. Cloud State University
Finch, Tina, BS, Georgia Institute of Technology; MBA, University of Pennsylvania
Foroozan, Farshad, BA, Rutgers University; MA, City University of New York Graduate Center; PhD, University of Maryland College Park
Fournier, Susan, BA, Northeastern Illinois University; PhD, University of Minnesota
Fox, Susan, BA, University of Wisconsin – Madison; MA, Binghamton University; PhD, Binghamton University
France, Paul, BA, University of Wisconsin – Madison; MA, Naval Postgraduate School
Frantz, William, BS, Pennsylvania State University; MA, University of Wisconsin – Madison
Frost, Dean, BA, Reed College; MS, University of Washington; PhD, University of Washington
Fusznier, Michael, BS, University of Missouri – Columbia; MS, Capella University

G
Garcia, Patricia, BA, Tufts University; MEd, Harvard University; PhD, Stanford University
Gasaway, Richard, BS, West Virginia University; MBA, University of Dayton; PhD, Capella University
Gerber, Lisa, BA, University of New Mexico; MA, University of Montana; PhD, University of New Mexico
Glazer, Margaret, BES, St. Cloud State University; MS, St. Cloud State University; MBA, Minnesota School of Business
Gloag, Anne, BS, Old Dominion University; PhD, Northwestern University
Gray-Singh, Danielle, BS, Xavier University of Louisiana; PhD, Tulane University
Green, Charlene, BA, Texas Woman's University; MA, Texas Woman's University
Grimes, Nancy, BS, Barry University; MPA, Troy State University
Faculty, continued

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H
Harms, Tiara, BS, Nebraska Wesleyan University; MS, University of Nebraska – Lincoln
Hegedus, Michael, BA, Indiana University Bloomington; MA, The George Washington University
Hemmer, Joseph, BS, Western Illinois University; MS, Murray State University
Herrera, Jennifer, BBS, Dallas Baptist University; MFA, Capella University
Hewitt, Lavell, BS, Morris Brown College; MS, University of Phoenix
Hill, Celeste, BA, University of Alabama; MA, University of Alabama; MS, University of Alabama; PhD, University of Alabama
Hensch, Ulrich, BS, Technische Hochschule Darmstadt – Germany; MS, Technische Hochschule Darmstadt – Germany; PhD, Michigan State University
Hudson, Sharon, BA, Governors State University; MA, Governors State University; EdD, Northern Illinois University
Hughes, Kathleen, BA, Rutgers University; MA, Fairleigh Dickinson University; PhD, Capella University
Hurley-O’Hara, Jennifer, BS, Saint Mary’s University of Minnesota; MS, University of Northern Iowa

J
Johnson, Julie, BA, University of Minnesota; MS, Walden University; PhD, Walden University
Johnson, Todd, BS, Cardinal Stritch University; MA, University of St. Thomas

K
Kemerling, Garth, BA, Milligan College; MA, University of Iowa; PhD, University of Iowa
Khan, Lorinda, BA, The Ohio State University; MFA, Goddard College
King, Heidi, BA, University of Pennsylvania; MA, University of Florida Gainesville; PhD, University of Florida Gainesville
King, Thomas, BA, University South Florida Tampa; MA, University South Florida Tampa; PhD, University South Florida Tampa;
Kozioł, Brian, BA, Baker College; MBA, Baker College
Kraft, Theresa, BS, Polytechnic Institute of Brooklyn; MS, Rensselaer Polytechnic Institute; MBA, University of Detroit Mercy; DM, Lawrence Technological University
Kraus, Neil, BA, LeMoyne College; MA, State University of New York at Albany; PhD, State University of New York at Albany
Krause, Sharlen, BA, Mount Marty College; MA, University of South Dakota; MA, University of South Dakota (second); EdD, University of South Dakota
Krier, Kevin, BA, Marquette University; MBA, Cardinal Stritch University
Krummen, Julia, BA, University of Houston; MS, University of Tennessee, Knoxville
Kvam, David, BA, Bellevue University; MA, University of St. Thomas

L
Landoll, Richard, BSED, Bowling Green State University; MA, Bowling Green State University; JD, Case Western Reserve University
Lane, Jill, BA, University of North Carolina at Greensboro; MA, North Carolina State University
Langlois, Ricky, BS, Texas A&M University; MS, Lynn University
Lauer, David, BS, University of Illinois; MBA, DePaul University
Lefebvre-McGevna, Jennifer, BS, College of Charleston; MA, University of Hartford; PsyD, University of Hartford
Louton, Kathryn, BA, University of Arkansas Fayetteville; MA, University of Arkansas Fayetteville; MAT, Webster University
Lulejan, Jerry, BA, California State University, Long Beach; JD, Southwestern University School of Law

M
MacBeth, Lynn, BA, Chatham College; JD, University of Pittsburgh
Martin, Donald, BS, Virginia Commonwealth University; MS, Virginia Commonwealth University
Matheney, Annette, BA, College of New Rochelle; MS, Lynn University
Matthews, Elizabeth, BA, New York University; MA, Columbia University; MPhil, The Graduate School and University Center – City University of New York; PhD, The Graduate School and University Center – City University of New York
McBride, Daniel, BS, Kent State University; MS, University of Alabama at Birmingham
McCracken, Holly, BA, Illinois Wesleyan University; MA, University of Illinois at Springfield
McCray, Nelda, BA, Saint Paul’s College; MA, Morgan State University; EdD, Morgan State University
McInnes, Nicole, BA, University of California, Santa Cruz; MA, Northern Arizona University
McIntyre, John, BA, Stetson University; MA, Stetson University
Miller, Andrea, BA, University of Michigan – Ann Arbor; PhD, Texas Woman’s University
Moody, Marcia, BA, University of Michigan – Ann Arbor; EdD, University of Maryland; PhD, University of Wisconsin – Madison
Muckingham, Kim, BA, University of Colorado at Colorado Springs; MA, University of San Diego; PhD, Capella University
Mulberry, Greig, BA, Miami University; MA, Virginia Polytechnic Institute and State University; PhD, University of Kentucky
Murphy, John, BS, Metropolitan State University; MS, Touro University International

N
Neal, Thomas, BS, Oakland University; MBA, Oakland University
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O
O’Neill, Christine, BA, Albion College; MA, Colorado State University, Fort Collins; PhD, Colorado State University, Fort Collins
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P
Padgett, John, BBA, Brenau University; MEd, Troy State University
Paloski, Lynn, BS, University of Wisconsin – Oshkosh; MSEd, University of Wisconsin – Oshkosh
Parise, Megan, BS, Northern Illinois University; MA, Northern Illinois University
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Pavel, Daniela, BBA, University of Bucharest; MBA, Fayetteville State University
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Perry, Susan, BA, Hastings College; MA, University of Nebraska – Kearney; PhD, Texas Woman’s University
Phelps, Scot, BA, Columbia University; MPH, Yale University; JD, Brooklyn Law School
Phonebarger, Andrea, BS, College of Charleston; MA, University of North Carolina at Charlotte
Pope, James, BS, Columbus State University; MS, Troy State University; MPA, Columbus State University
Post, Carl, BA, Long Island University; MA, University of Kentucky; PhD, University of Kentucky

R
Ravenelle, Alexandria, BA, University of Missouri – Columbia; MA, University of Missouri – Columbia
Reagle, Barbara, BS, Slippery Rock University; MEd, Slippery Rock University; PhD, University of Pittsburgh
Redlin, Jennifer, BS, North Dakota State University; MS, North Dakota State University
Robbins, Mary, BA, University of Dallas; MS, University of North Texas; MBA, University of Dallas; PhD, University of North Texas
Roth-Davies, Mary, BS, Charter Oak State College; MA, American International University – United Kingdom
Ryan, Melissa, BA, St. Cloud State University; MA, Roosevelt University
Faculty, continued

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S

Salyer, Greg, BA, King College; MA, Western Kentucky University; PhD, Emory University
Sands, Richard, BS, Pepperdine University; MBA, Pepperdine University
Schultz, Darcy, BS, Central Missouri State University; MA, University of Nebraska – Kearney; PhD, University of Nebraska – Lincoln
Schurino, Thomas, BBA, Western Michigan University; MS, California State University, Long Beach
Scott, Andrew, BA, Florida International University; MS, St. Thomas University
Scranton, Melissa, BA, Drury University; MS, Missouri State University
Sherwood, Philip, BA, Lipscomb University; MBA, University of Hawaii at Manoa; PhD, Indiana University
Shoaf, Cathy, BA, University of Wisconsin – Milwaukee; MS, Indiana Wesleyan University
Simmons, Stephen, BS, Central Connecticut State University; MBA, Florida Metropolitan University; MS, Capella University
Snyder, Diane, BA, San Diego State University; MA, National University
Sobeske, Joseph, BBA, Central Michigan University; MA, Western Michigan University
Spedding, Ben, BA, Albright College; MA, Trenton State College

Stavresed, Tina, BS, University of Minnesota; MEd, University of Minnesota; PhD, University of Minnesota
Stone, Eric, BBA, Georgia Southwestern State University; MBA, Georgia Southern University
Stone, Sherri, BS, Georgia Southwestern State University; MEd, Troy State University
Straub, Jennifer, BS, Hofstra University; MS, University of Rochester; PhD, University of Rochester
Sudbury, Lisa, BBA, Harding University; MSM, Walsh University
Sullivan, John, BPS, Lynn University; MS, National Louis University; PhD, National Louis University
Sullivan, Laura, BA, Purdue University; MS, Butler University
Suresh, Durga, BE, University of Madras; MS, Saint Joseph’s University

T

Taksey, Christopher, BA, Florida Atlantic University; MA, Ashford University
Talkington, Timothy, BA, University of California, Santa Barbara; JD, University of Colorado at Boulder
Tanner, Amanda, BS, Lake Superior State University; MBA, Lake Superior State University
Tanner, Gary, BS, Remington College – Mobile Campus; MS, Strayer University
Teuber, Hollace, BS, University of Wisconsin – Superior; MA, University of Wisconsin – Superior; PhD, University of Pennsylvania

U

Uldall, Brian, BA, University of California, Santa Barbara; MA, The Ohio State University; PhD, The Ohio State University

V

VanDiver, Shawn, BS, National University; MS, National University

W

Wallace, Patricia, BS, Old Dominion University; MS, Chaminade University
Ward, Patrick, BS, University of Wisconsin – La Crosse; MA, University of Kentucky
Weaver, Melissa, BA, University of Tennessee, Knoxville; MA, University of Tennessee, Knoxville
Wentworth, Catherine, BLS, University of Hawaii; BA, The Way College; DDS, Marquette University
Wentz, Jan, BA, Gettysburg College; MA, Northern Illinois University
Whale, Robert, BA, Brigham Young University; MBA, Loyola Marymount University; MS, Brigham Young University
Williams, Travis, BFA, California Institute of the Arts; MBA, University of Phoenix
Winter, Mary L., BA, University of Denver; MA, University of Northern Colorado
Wojciechowski, Adam, BS, Berndt State University; MA, University of St. Thomas
Worley, Jennifer, BA, The Ohio State University; MA, University of Cincinnati
Worster, Kenneth, BS, Suffolk University; MBA, Suffolk University

Z

Zeidan, Henry, BSc, Cairo University; MSc, Fairleigh Dickinson University; PhD, University of Hawaii
Ziola-Pardell, Kristine, BBA, Baker College; MBA, Baker College; DBA, University of Phoenix

School of Business and Technology

A

Abdulhaqq, Hassan, BS, Adelphi University; MBA, Long Island University; DBA, University of Phoenix
Achilles, Wendy, BS, East Carolina University; MS, East Carolina University; PhD, Virginia Commonwealth University
Adams, Walter, BA, Princeton University; MPA, Yale University
Adebiaye, Richmond, BS, Lagos State University – Nigeria; MS, Lewis University; DSc, Robert Morris University
Agboto, Vincent, BS, Universite de Lome, Lome, Togo; MS, University of Minnesota; PhD, University of Minnesota
Akins, William, BA, San Francisco State University; MS, Kansas State University
Ali, Azad, BBA, University of Baghdad; MPH, University of Pittsburgh; MBA, Indiana University of Pennsylvania; DSc, Robert Morris University
Allen, Robert, BS, State University of New York at Buffalo; MBA, State University of New York at Buffalo; PhD, State University of New York at Buffalo
Allour, Kathleen, BS, Lawrence Technological University; MBA, Lawrence Technological University; DM, Lawrence Technological University
Andrews, Margaret, BA, Ambassador College; MA, Saint Mary’s University of Minnesota; PhD, University of Minnesota
Ansorjan, Andrew, BS, James Madison University; MS, California State University, San Bernardino
Atkinson, James, BA, University of Washington; MS, University of Phoenix; MS, Johnson & Wales University; MBA, Johnson & Wales University; DBA, University of Phoenix
Avella, Joseph, BS, Rensselaer Polytechnic Institute; MA, The Catholic University of America; MBA, Capella University; PhD, The Catholic University of America

B

Babb, Danielle, BS, University of California, Riverside; MBA, University of Redlands; PhD, Capella University
Bailey, Barbara, BBA, Georgia State University; MS, Georgia State University; PhD, Georgia State University
Ball, Edward, BS, Northern Illinois University; MBA, University of Wisconsin Madison; DBA, Argosy University
Bammel, Karen, BS, University of South Florida; MBA, University of South Florida; PhD, Walden University
Banescu, Chris B., BS, New York University; JD, Southwestern University School of Law
Bann, Cheryl, BA, University of Minnesota; BS, University of Minnesota; MBA, University of St. Thomas; MS, Capella University; PhD, Capella University
Barker, Gwen, BS, University of Wisconsin – River Falls; MBA, University of Minnesota
Faculty, continued

School of Business and Technology, continued

Barnes, Barry F., BBA, University of Missouri – Kansas City; MBA, University of Missouri – Kansas City; PhD, University of Kansas

Barton, Brian, BSE, University of Michigan – Ann Arbor; MBA, University of Michigan – Ann Arbor

Basta, Alfred, BS, Alexandria University – Egypt; MS, Alexandria University – Egypt; PhD, Alexandria University – Egypt

Bigelow, Robert, BA, University of New Mexico; JD, Georgetown University

Blegg, Michael, BS, Eastern Illinois University; MBA, Eastern Illinois University

Blanco, Judy, BS, Chadwick University; BS, University of Phoenix; MA, University of Phoenix; DM, University of Phoenix

Blessinger, Patrick, BS, Auburn University; MS, Georgia Institute of Technology

Bobowski, Kenneth, BFA, The School of the Art Institute of Chicago; MBA, University of St. Thomas

Bolland, Eric, BA, University of Wisconsin – Madison; MA, University of Wisconsin – Madison; DBA, Nova Southeastern University

Borchers, Andrew, BS, Kettering University; MBA, Vanderbilt University; DBA, Nova Southeastern University

Bord, Owen, BFA, Long Island University; MMus, Kent State University; PhD, Union Institute & University

Borns, Aplin, BS, Chulalongkorn University – Bangkok, Thailand; MS, Mississippi State University; MBA, Mississippi State University; PhD, Southern Illinois University

Bottomly, Glenn, BS, University of Minnesota; MBA, University of Minnesota; MA, Walden University

Boudreau, Brock, BA, University of Texas at San Antonio; MS, Texas A&M University; PhD, Texas A&M University

Boyd, Michael, BA, Jacksonville University; MBA, University of North Florida

Braga, David, BS, San Jose State University; MBA, University of Phoenix; EdD, Pepperdine University

Braxton-Lieber, Sherri, BS, Wake Forest University; MS, North Carolina State University; ScD, The George Washington University

Braze, Ruby, BA, Hollins University; MS, Boston University; PhD, Walden University

Brewer, Connie, BS, Missouri State University; MBA, Colorado State University; PhD, Northcentral University

Brewer, Jackie, BA, Ottawa University; MA, Ottawa University; PhD, Capella University

Brown, Casey, BS, Southeastern Oklahoma State University; MEd, University of Oklahoma Norman Campus; PhD, University of Oklahoma Norman Campus

Brown, Mary, BS, Metropolitan State University; MS, Capella University

Brown, Steven, BS, The City College of New York; MBA, Pace University; DBA, Nova Southeastern University

Brugger, Terry S., BS, Purdue University; PhD, University of California, Davis

Buchan, Irving, BA, New York University; MA, New York University; PhD, The Johns Hopkins University

Buck, Douglas, BS, Wright State University; MS, American University; DPA, Nova Southeastern University

Buffkin, Sally, BSBA, University of Wisconsin – Eau Claire; MBA, University of Central Florida

Burkett, William, BS, Palm Beach Atlantic University; MS, Nova Southeastern University; PhD, Nova Southeastern University

Burnham, Terry, BA, University of Utah; MA, University of Utah; PhD, University of Minnesota

Butler, Clifford, BS, California State Polytechnic University; MBA, Golden Gate University; DBA, Nova Southeastern University

Butts Williams, Barbara, BA, Morgan State University; MA, Hamline University; MA, Fielding Graduate University; PhD, Fielding Graduate University

C

Callender, Stephen, BA, Davidson College; MS, Virginia Polytechnic Institute and State University; EdD, Virginia Polytechnic Institute and State University

Caraballo, Ervin, BA, Inter American University of Puerto Rico; MBA, Webster University; DBA, Nova Southeastern University

Cattapan, Mary Catherine, BS, University of Illinois at Chicago; MBA, DePaul University

Cauley, Natasha, BS, University of Alabama at Birmingham; MPH, University of Alabama at Birmingham

Cheng, William, BA, National Chengchi University; MA, National Chengchi University; PhD, State University of New York Binghamton

Chicone, Rhonda, BS, Youngstown State University; MTeC, Kent State University; PhD, Northcentral University

Chmura, Alan, BA, College of Wooster; MS, Case Western Reserve University; PhD, University of Southern California

Chow, Tsun, BS, University of California, Los Angeles; PhD, University of California, Berkeley

Chrisman, James, BS, Eastern Kentucky University; MBA, University of Phoenix

Clark, Ronald, BS, Florida A&M University; MPA, Troy State University; PhD, Howard University

Cohen, Reuben, BA, University of Michigan – Ann Arbor; MS, Nova Southeastern University; DO, Midwestern University

Costello, Richard, BS, North Carolina State University – Raleigh; MA, North Carolina State University – Raleigh

Cox, Carol, BS, Northern Michigan University; MA, Northern Michigan University

Crooker, Karen, BS, Atlantic Union College; BA, Atlantic Union College; MBA, Andrews University; PhD, Indiana University Bloomington

Cunat, Patricia, BA, University of Wisconsin – Eau Claire; MBA, University of St. Thomas

D

Daniels, Richard, BA, The City College of New York; MA, New York University; MPS, New York University; MA, Fielding Graduate University; PhD, Fielding Graduate University

Davis, Phillip, BS, Texas A&M University – Corpus Christi; MS, Texas A&M University – Corpus Christi; EdD, Nova Southeastern University

DeCaro, Frank, BBA, St. Francis College; MBA, Long Island University; PhD, New York University

DeFazio, Vincent, BS, The Ohio State University; MBA, Jacksonville State University; DM, University of Phoenix

Dell’Osso, Linda, BS, California State Polytechnic University; MS, California State Polytechnic University; PhD, Claremont Graduate University

Devries, Jocelyn, BA, University of Central Florida; MBA, Southeastern University

Devillier, John, BS, Florida State University; MA, California State University, Dominguez Hills; MA, The George Washington University

Duff, Susan, BFA, Illinois Institute of Arts; MA, University of Phoenix

Dunfee, Charlene, BS, William Jewell College; MBA, Baker University; DM, University of Phoenix; PhD, Capella University

E

Eggleston, Margaret, BS, Wayne State University; MS, Madonna University; PhD, Virginia Polytechnic Institute and State University

Eichorn, Frank, BS, Franklin University; MS, University of Maryland University College; MS, University of Maryland University College; DM, University of Maryland University College

Elazier, Tracy, BS, University of Colorado; MBA, Roosevelt University; PhD, Benedictine University

Elkin, Bashar, BS, United Arab Emirates University; MS, Ferris State University; BA, Andrews University; BS, Andrews University; MA, Andrews University

Erickson, Robert, BS, Embry-Riddle Aeronautical University; MBA, Baker College; PhD, Regent University

Evans, Trellany, BS, South Carolina State University; MBA, Pfeiffer University; MA, Florida A&M University; MA, Palm Beach Atlantic University; DBA, Nova Southeastern University

Evans Kasala, Mary, BA, University of Connecticut; MBA, Syracuse University; PhD, Syracuse University
Faculty, continued

School of Business and Technology, continued

F
Fairley, Mary Jane, BS, University of Mississippi; MS, University of Mississippi; MS, Georgia Institute of Technology; PhD, Georgia Institute of Technology
Farsing, Gregory, BS, Xavier University; MBA, Xavier University; PhD, Union Institute & University
Ferreira, Gail, BS, National University; MS, National University; DM, University of Phoenix
Fisher, Ray, BIT, American InterContinental University; MIT, American InterContinental University
Flanders, Gordon, BA, Augsburg College; MBA, University of Minnesota – Carlson School of Management
Fok, Matt, BS, California Polytechnic State University; MBA, University of San Francisco
Forbes, Judith, BA, California State University, Fullerton; MS, California State University, Fullerton; MBA, University of Southern California; PhD, Claremont Graduate University
Forest, Truman, BME, Eastern Michigan University; MPA, Western Michigan University; EdD, Western Michigan University
Forte, Anne, BS, Wayne State University; MS, Wayne State University
Forte, Joseph, BS, University of Detroit; MS, Walsh College
Framan, Ted, BS, University of Southern California; MBA, University of Texas at Austin
Franklin, Mitchell, BS, Syracuse University; MS, Syracuse University; PhD, Walden University
Franklin, Paul, BS, Rockhurst University; MS, University of Missouri – Kansas City; MBA, Keller Graduate School of Management
Fraser-Beekman, Stephanie, BS, Indiana University; MA, Fielding Graduate University; PhD, Fielding Graduate University
Fry, Sheila, BBA, Davenport University; MBA, Baker College of Flint

G
Gabelmann, Fredrick, BS, Capella University; MS, Arizona State University
Gagnon, Sharon, BS, University of Maryland; MS, University of Maryland; PhD, Capella University
Garber, Michael, BS, University of Toledo; MBA, Benedictine University; PhD, Benedictine University
Garsombe, Perrin H., BS, California State University, Los Angeles; MBA, University of California, Los Angeles; PhD, University of California, Los Angeles
Gates, Ami, BA, Florida Atlantic University; MS, Nova Southeastern University; MS, University of Florida, Gainesville; PhD, University of Florida, Gainesville
Gaze, John, BBA, Tampa College; BS, Excelsior College; MBA, City University of Seattle; MEd, Pennsylvania State University; MS, Boston University; PhD, Touro University International
Geppert, Cynthia, BS, Thomas Edison State College; MBA, University of Maryland
Gibbons, Susan, BS, University of Phoenix; MA, Chapman University; DSL, Regent University
Gibson, Jane, BA, Fairleigh Dickinson University; MS, Nova Southeastern University; DBA, Nova Southeastern University
Gleich, James, BS, University of Illinois – Chicago; MBA, Depaul University; Gold, Paul, BA, Metropolitan State University; MS, Saint Mary’s University of Minnesota
Gold, Stuart, BS, Northeastern Illinois University; MBA, Loyola University; PhD, Northcentral University
Goldberg, Edward, BS, University of New Haven; MBA, University of New Haven; DM, University of Phoenix
Goldwasser, Robert, BA, University of North Carolina at Chapel Hill; MBA, University of Phoenix; DBA, Grenoble Ecole de Management – France
Goolgar-Barber, Janelle, BA, St. Thomas University; MS, Nova Southeastern University
Gordon, Jean, BS, University of Miami; MS, Nova Southeastern University; MBA, Nova Southeastern University
Gorriaran, Adolfo, BA, California State University, Chico; MBA, Webster University; MPA, Troy State University; MS, Keller Graduate School of Management; DBA, Nova Southeastern University
Gotches, Gregory, BS, University of Illinois at Chicago; MA, University of Illinois at Chicago; MS, Benedictine University
Gottwald, Werner "Don," BBA, Northwood University; MS, Central Michigan University; PhD, Wayne State University
Granberry, Kenneth, BS, Florida State University; MS, University of Miami; MBA, Nova Southeastern University
Grant, Carissa, BS, Mount Olive College; MBA, Nova Southeastern University; MPH, Emory University
Grant, Gayle, BA, Rutgers State University; MA, Kean University; DM, University of Phoenix
Granham, Charlie, BS, University of Maryland; MA, University of Maryland; PhD, University of Maryland
Green, Kerry, BS, Central Washington University; MA, University of Phoenix
Green, Tiffany, BBA, University of Michigan; MS, Northwestern University; PhD, Northwestern University
Greif, Toni, BA, Fairfield University; MBA, University of Connecticut; MA, Fielding Graduate University; PhD, Fielding Graduate University
Grillo, John, BS, Troy State University; MA, Webster University; DBA, Northcentral University
Gull, Gregory, BS, West Chester University of Pennsylvania; MS, Pennsylvania State University; PhD, Union Institute & University

H
Haan, Perry, BS, The Ohio State University; MBA, Xavier University; DBA, University of Sarasota
Hadley, Mari, BBA, Davenport University – Dearborn; MBA, Davenport University – Dearborn; PhD, Walden University
Hadsell, Lester, BA, State University of New York at Albany; MA, State University of New York at Albany; PhD, Rensselaer Polytechnic Institute
Hagedorn, Rodney, BS, Minnesota State University, Mankato; MBA, Drake University; MS, Iowa State University
Halawi, Leila, BS, Lebanese American University – Lebanon; MS, Lebanese American University – Lebanon; DBA, Nova Southeastern University
Halwani, Nasser, BS, University of Southern California; MS, California State University, Los Angeles
Halstead, John, BS, University of Connecticut; MS, Boston College; PhD, University of Connecticut
Hannon, John, BIE, University of Dayton; MBA, University of Dayton; DBA, Nova Southeastern University
Hargiss, Kathleen, BS, University of Illinois at Chicago; MA, Northwestern University; MBA, University of Miami; PhD, University of South Florida
Harrington, Suzanne, BSN, Angelo State University; MS, California College for Health Sciences; DNP, Rush University
Harris, Marilyn, BA, University of Michigan; MA, University of Michigan; PhD, University of Michigan
Harris, Robert, BA, The Ohio State University; MS, Roosevelt University
Hart, Dennis J., BS, The Ohio State University; MBA, Central Michigan University
Hartman, Melissa, BBA, Wichita State University; MS, Wichita State University; DBA, Argosy University, Sarasota
Hashmi, Ali, BS, University of Maryland; MS, The George Washington University; MBA, Carnegie Mellon University
Hawes, John, BA, University of California, Santa Barbara; MIM, Thunderbird, The American Graduate School of International Management
Haynes, Keith, BA, Hofstra University; MS, Golden Gate University; MS, Naval Postgraduate School; PhD, Florida State University
Helwig, Steven, BS, University of Phoenix; MS, Capella University; MBA, Salem International University
Herr, John, BS, Elizabethtown College; MS, American University; MA, Fielding Graduate University; PhD, Fielding Graduate University
Hinrichs, Virginia M., BA, Miami University – Ohio; BS, St. Ambrose University; MM, Northwestern University; MS, Benedictine University; PhD, Benedictine University
Hockin, Robert, BA, Moravian College; MA, University of Minnesota; PhD, University of Minnesota
Hoehn, Lliburn, BSE, University of Missouri – Columbia; MEd, University of Missouri – Columbia; PhD, Michigan State University
Hoekstra, Perry, BS, Minnesota State University; Mankato; MS, University of St. Thomas
Hollis, Martha, BA, The College of William & Mary; MS, The George Washington University; MS, Capella University; PhD, Arizona State University
# Faculty, continued

School of Business and Technology, continued

- **Holm, Maudie, BA, Cleveland State University; MEd, Cleveland State University**
- **Horne, John, BS, University at Albany; MSAD, University of Nevada, Las Vegas**
- **House, Garvey, BS, Texas Christian University; MS, Texas A&M University Commerce; PhD, Texas A&M University Commerce**
- **House, Randy, BS, University of Missouri – Rolla; MS, University of Missouri – Rolla; PhD, University of Missouri – Rolla**
- **Howard, Caroline, BA, Farleigh Dickinson University; MBA, The Wharton School of the University of Pennsylvania; PhD, University of California, Irvine**
- **Huang, Zimin, BS, The Beijing University of Aeronautics and Astronautics; MS, Renmin University of China; PhD, University of Texas at Austin**
- **Huber, Dennis, BA, State University of New York at Buffalo; State University of New York at Buffalo; JD, State University of New York at Buffalo; MEd, State University of New York at Buffalo; MEd, State University of New York at Buffalo; MBA, University of North Carolina at Chapel Hill; DBA, University of North Carolina at Chapel Hill**
- **Huff, Gerald, BS, Chapman University; MA, University of Phoenix; MS, The George Washington University**
- **Igein, Godwin, BBA, University of Texas at El Paso; MBA, City University of Seattle; MA, Union Institute & University; PhD, Union Institute & University**
- **Janicki, Thaddeus, BS, Park University; MS, Robert Morris University; DSc, Robert Morris University**
- **Jeddeloh, Steven, BS, Minnesota State University, Mankato; MEd, University of Minnesota – St. Paul; MA, Fielding Graduate University; PhD, Fielding Graduate University**
- **Jin, Zhenhu, BA, Shanghai Teachers University; MA, University of Wisconsin – Madison; MS, University of Nebraska – Lincoln; PhD, University of Denver**
- **Johnson, Joseph, BS, University of Wisconsin – Stevens Point; MBA, University of Minnesota**
- **Johnson, Susan, BA, Brown University; MBA, University of North Carolina at Chapel Hill; PhD, University of North Carolina at Chapel Hill**
- **Judson, Thomas G., BA, Lafayette College; MA, Lehigh University**

K

- **Kakish, Kamal, BS, Georgia Institute of Technology; MS, Georgia Institute of Technology; DM, Lawrence Technological University**
- **Klie, Hung, BA, Trinity Christian College; MS, Wichita State University; DM, University of Phoenix**
- **King, Paula, BA, University of Minnesota; MS, Minnesota State University Mankato; PhD, University of Minnesota**
- **King-Metters, Kathleen, BS, East Stroudsburg State College; MA, The Ohio State University; MBA, University of North Carolina at Chapel Hill; PhD, Capella University**
- **Kingston, Peter, BA, Concordia University – Canada; MA University of Toronto; LLB, Osgoode Hall Law School**
- **Kinzler, Carol, BA, Indiana University of Pennsylvania; MA, Indiana University of Pennsylvania; EdS, Nova Southeastern University**
- **Klingaman, Stephen, BA, Syracuse University; MS, Syracuse University; MS, State University of New York at Morrisville**
- **Klocinski, John, BBA, University of Toledo; MEd, University of Toledo; EdS, University of Toledo, PhD, University of Toledo**
- **Knauf, Fred, BS, John Carroll University; MBA, Cleveland State University; MLIR, Cleveland State University**
- **Knight, Matthew, BS, University of New Hampshire at Durham; MBA, Plymouth State University; DBA, Argosy University Sarasota**
- **Kozak, Andrew, BS, US Naval Academy; MBA, Nichols College**
- **Kreger, Lisa, BSN, DePaul University; MBA, Seattle University; PhD, Antioch University Midwest**
- **Kroll, James, BS, Eastern Michigan University; MA, Eastern Michigan University; PhD, University of Michigan**
- **Kwagyan, John, BS, Kwame Nkrumah University Science and Technology – Ghana; MS, Hampton University; MS, Temple University; PhD, Temple University**

L

- **Laedner, Geoffrey, BS, New York University; MA, The New School; PhD, New York University**
- **Lahoud, Hilmi, BS, Campbell University; MS, Capella University; PhD, Capella University**
- **Landy, Melvin, BS, Southern University at Baton Rouge; MS, University of Arkansas, Fayetteville; MBA, University of New Orleans**
- **Latham, John, BS, Wayland Baptist University; MBA, Chapman University; PhD, Walden University**
- **Lathan, Calvin, BS, State University of New York at Albany; MA, Webster University; EdD, University of Southern California**
- **LaVake, Jeff, BA, University of Wisconsin – Eau Claire; MBA, University of Minnesota – Twin Cities; PhD, Capella University**
- **Leary, Margaret, BS, University of Phoenix; MBA, University of Phoenix; PhD, Capella University**
- **Lees, Martin, BS, McMaster University; MS, Central Michigan University; MD, University of Ottawa; PhD, Walden University**
- **Leinawseawer, Jeff, BA, University of Arizona; MA, University of Surrey – United Kingdom; MA, Fielding Graduate University; PhD, Fielding Graduate University**
- **Lennox, Susan, BA, Douglass College at Rutgers University; JD, Harvard Law School; MA, Fielding Graduate University; PhD, Fielding Graduate University**
- **Lepervanche, Jose, BS, Venezuelan Naval Academy; MS, Massachusetts Institute of Technology; PhD, Capella University**
- **Levesque, Joseph, BA, Our Lady of the Lake University; MBA, University of Dallas; DBA, University of Sarasota**
- **Levith, Earl, BSE, Tulane University; MEng, Rensselaer Polytechnic Institute; MBA, Rensselaer Polytechnic Institute; DBA, University of Phoenix**
- **Lewis, Mileia, BSM, University of Houston; MS, Columbus State University**
- **Li, Susan, BS, Renmin University of China; PhD, University of Texas at Austin**
- **Lind, Mary, BS, Duke University; MBA, North Carolina State University; PhD, University of North Carolina at Chapel Hill**
- **Livingood, Richard, BS, Bob Jones University; MA, Liberty University; PhD, Capella University**
- **Lokkesmoere, Karen, BA, Augsburg College; MPAF, University of Minnesota; PhD, University of Minnesota**
- **Lucarelli, Christopher, BS, University of Wisconsin – Madison; MBA, Rensselaer Graduate College; MS, Rensselaer Polytechnic Institute; PhD, Rensselaer Polytechnic Institute**
- **Lum, Jason, BA, Washington University in St. Louis; MPP, Harvard University; JD, University of California, Berkeley**
- **Lum, Kymberly, BA, Brandeis University; MS, Johns Hopkins University**
- **Luo, Wenbin, BS, Fudan University – China; MS, Fudan University – China; MS, University of New Mexico – Albuquerque; PhD, University of New Mexico – Albuquerque**

M

- **Machnic, John, BA, Niagara University; MA, Ball State University; PhD, Virginia Polytechnic Institute and State University**
- **Manderscheid, Steven, BS, St. Cloud State University; MEd, University of Minnesota; EdD, University of St. Thomas**
- **Markos, Laura, BA, North Central College; MBA, Northern Illinois University; MA, Fielding Graduate University; PhD, Fielding Graduate University**
- **Maronick, Thomas, BA, Saint Thomas Seminary; MS, University of Denver; DBA, University of Kentucky; JD, University of Baltimore School of Law**
- **Martin-Lewis, Betty, BA, University of South Florida; MPA, Southeastern University; MA, Fielding Graduate University; PhD, Fielding Graduate University**
School of Business and Technology, continued

Mason, Edward, BS, Texas Southern University; MS, Texas Southern University; PhD University of Houston Central
Massey, Joseph “Eric,” BA, University of Oklahoma; MA, University of Arizona; PhD, University of Arizona
Masullo, Miriam, BA, City University of New York; MPhil, City University of New York Graduate Center; MS, City University of New York Graduate Center; PhD, City University of New York Graduate Center
Matias, Anthony, BA, Immaculate Conception College; MBA, Boston College Graduate School of Business; DBA, Nova Southeastern University
Matias, Hazel, BA, Stella Maria College – Manila, Philippines; MBA, University of St. Thomas
Mays, Daniel, BA, Kent State University; MS, MCP Hahnemann University; PsyD, Rutgers State University
Mays, Laura, BS, Kent State University; MEd, Rowan University; EdD, Rutgers State University
McClain, Charles, BS, California State University, Fresno; MSAD, California State University, Bakersfield; PhD, Capella University
McConaughhey, Cherly, BA, Rollins College; MS, University of Central Florida; EdD, University of Central Florida
McGivern, Michael, BS, Central Connecticut State University; MS, Rensselaer Polytechnic Institute; PhD, Walden University
McKibbin, William, BA, Temple University; MA, Georgetown University; PhD, Capella University
McLaughlin, Gregory, BS, Florida State University; MS, Florida State University; DBA, Nova Southeastern University
McNamara, Michael, BA, The John Hopkins University; MBA, Boston University; LLM, Fordham University; JD, Boston University
Michel, Rochelle, BS, Stony Brook University; MA, New York University; MA, Fordham University; PhD, Fordham University
Miller, Brett, BS, Park University; MS, The George Washington University; MS, Capitol College; MS, United States Army War College; PhD, Northcentral University
Mina, Heidi, BSBA, Northeastern University; MBA, University of Massachusetts Boston; MS, University of Phoenix; DM, University of Phoenix
Mirabella, James, BS, United States Air Force Academy; MBA, Auburn University; DBA, Nova Southeastern University
Montero-Lares, Marcos, BS, Universidad Tecnologica del Centro – Venezuela; MA, Hamline University; DPA, Hamline University
Morgan, James, BBA, University of Wisconsin – Milwaukee; MBA, University of Wisconsin – Madison; PhD, Capella University
Morneau, Keith, BS, Florida Institute of Technology; MS, George Mason University; EdD, Pepperdine University
Morris, Johnny, BBA, University of Miami; MBA, Nova Southeastern University; PhD, Capella University
Morrisette, Scott, BS, Palm Beach Atlantic College; MBA, Nova Southeastern University
Muchnick, Marc, BA, University of Texas at Austin; MA, California School of Professional Psychology; PhD, California School of Professional Psychology

N
Narjes, Shayne, BS, Mankato State University; MBA, University of St. Thomas; MS, Minnesota State University, Mankato
Nelson, Ann, BA, Grand Canyon University; MBA, Northcentral University; PhD, Northcentral University
Ness, Lawrence, BS, California State University, Dominguez Hills; MBA, California State University, Dominguez Hills; PhD, Northcentral University
Neuhauser, Charlotte, BA, DePauw University; MEd, Wayne State University; PhD, Wayne State University
Neumann, Crystal, BBA, American InterContinental University; MBA, American InterContinental University
Nieves, Jose, BS, Cornell University; MEA, The George Washington University; PhD, George Mason University
Nowill, Donald, BS, Northeastern University; MS, University of Houston – Clear Lake; MBA, University of Houston – Clear Lake; MA, Fielding Graduate University; PhD, Fielding Graduate University

O
Odett, David, BA, Madonna University; MA, Central Michigan University; MBA, University of Notre Dame; PhD, Wayne State University
Odett, Nancy, BS, Walsh College; MBA, University of Notre Dame
Odiaka, Emeka, HND, Yaba College of Technology – Nigeria; MBA, Olabisi Onabanjo University – Nigeria; PhD, Walden University
Omen-Early, Jody, BA, Brigham Young University; MS, Brigham Young University; PhD, Texas Woman’s University
Orem, Sara, BA, University of Minnesota; MA, United Theological Seminary of the Twin Cities; MA, Fielding Graduate University; PhD, Fielding Graduate University

P
Padula, Laura, BS, Barry University; MBA, Nova Southeastern University
Pal-Freeman, William, BA, Park University; MBA, University of North Dakota
Palmeri, Samuel, BBA, Villanova University; MSM Eastern Michigan University; PhD, Capella University
Pandya, Shardul, BE, Bangalore University – India; MS, Colorado State University – Fort Collins; PhD, Old Dominion University
Parrell, Daniel, BS, Wayne State University; MS, University of Phoenix; PhD, Walden University
Parry, Robin, BA, University of California, Santa Barbara; MBA, Simmons College; PhD, Claremont Graduate University
Pavone, Theresa, BS, Eastern Michigan University; MA, University of Phoenix; PhD, Capella University
Pellettiere, Vincent, BBA, Loyola University; MLIR, Loyola University; MBA, Lake Forest Graduate School of Management; PhD, Benedictine University
Petkovich, Michael, BS, University of Pittsburgh; MA, Michigan State University; MS, University of Nevada; PhD, University of Minnesota
Petrick, Jane, BA, Barnard College; MA, Columbia University; MS, State University of New York at Albany; PhD, Saybrook Institute
Pevoto, Allan, BS, University of Houston; MEd, University of Houston; PhD, Texas A&M University
Phillips, Richard, BBA, Temple University; MS, Robert Morris University
Phillips, Tracy, BA, Temple University; MS, Chestnut Hill College; JD, University of Pittsburgh
Pizur, Tony, BA, Canisius College; MA, Brown University; PhD, International University of Kyrgyzstan
Poirier, John, BS, Bryant University; MBA, Bryant University; MS, American University; EdD, Nova Southeastern University
Polak, Rhonda, BS, Palm Beach Atlantic University; MBA, Nova Southeastern University; MEd, University of Phoenix; DBA, Nova Southeastern University
Polakoff, Michael, BA, State University of New York at Binghamton; MBA, State University of New York at Binghamton; PhD, State University of New York at Binghamton
Pollack, Barry, BS, Massachusetts Institute of Technology; MS, Stanford University; PhD, Stanford University
Preble, Edward, BA, Wesleyan University; MBA, University of Pennsylvania
Price, Tim, BS, Pennsylvania State University; MBA, University of South Florida; PhD, University of South Florida
Purcell, Claribel, BS, University of Texas at El Paso; MBA, Arizona State University; PhD, Texas A&M University

Q
Queensberry, Jo-Rene, BA, Eckerd College; MA, Florida Institute Technology; DBA, Argosy University

R
Radford, Russell, MBA, University of Otago-New Zealand; DBA, Harvard University
Raghavan, Gayathri, BE, University of Madras; MS, Capella University
Rahman, Syed, BS, Bangladesh University – Dhaka; MS, North Dakota State University; PhD, North Dakota State University
Randall, Phillip, BS, Youngstown State University; MS, University of Michigan; PhD, University of Akron
Faculty, continued

School of Business and Technology, continued

Reed, David, BS, University at Albany; MBA, Heriot Watt University–United Kingdom; PhD, University of Sunderland – United Kingdom

Reed, William, BS, Thomas Edison State College; MS, Thomas Edison State College; PhD, Union Institute & University

Reinke, Gary, BS, University of Wisconsin – La Crosse; MS, Central Michigan University

Reynolds, Adrienne, BA, University South Florida Tampa; MS, Florida State University; MS, Capella University; PhD, Capella University

Richards, Thomas, BA, San Jose State University; MA, San Jose State University; PhD, University of Massachusetts

Richins, Suzanne, BS, St. Joseph’s College; MBA, Utah State University; DHA, Medical University of South Carolina

Ring, Monique, BS, Southern New Hampshire University; MBA, Southern New Hampshire University; DBA, Argosy University, Sarasota

Ritter, Jeff, BBA, Baruch College – City University of New York; MBA, Long Island University; DBA, Nova Southeastern University

Ritter, Wallace, BA, California State Polytechnic University, Pomona; MBA, California State Polytechnic University, Pomona; PhD, Claremont Graduate University

Rivera, Luis, BA, St. John’s University; MA, The New School for Social Research; PhD, The New School for Social Research

Robbani, Mohammad G., BS, University of Dhaka – Bangladesh; MS, University of Dhaka – Bangladesh; MBA, University of Massachusetts Amherst; PhD, Florida International University

Robbins, Shelley, BS, University of Illinois - Urbana; MBA, University of Chicago; PhD, Northwestern University

Robertson, Robert, BS, East Tennessee State University; MA, Eastern Kentucky University; MPA, Dalhousie University – Canada; MS, Vermont Law School; PhD, University of Stirling – United Kingdom

Robinson, Bill “Willie,” BBA, Cleveland State University; MBA, Baldwin-Wallace College

Robinson, Gary, BA, Southern Illinois University; PhD, Case Western Reserve University

Rone-Adams, Shari, BS, University of Miami; MS, Nova Southeastern University; DBA, Nova Southeastern University

Rose, Christopher, BS, Florida International University; MS, Nova Southeastern University; MBA, Nova Southeastern University; DBA, Nova Southeastern University

Rowden, Robert, BS, Thomas Edison State College; MBA, Brenau University; PhD, Georgia State University

Rueda-de-Leon, Rolando, BS, California Polytechnic State University; MS, Nova Southeastern University; PhD, Nova Southeastern University

Runyon, Nicole, BA, The Ohio State University; MS, Central Michigan University; PhD, Walden University

Rusnak, John, BS, Massachusetts Institute of Technology; MEng, Massachusetts Institute of Technology; MS, Harvard University; PhD, Harvard University

S

Sahlin, Julie, BBA, Campbell University; MS, Central Michigan University

Salameh, Hanadi, BS, Yarmouk University – Jordan; MS, California State University; PhD, Argosy University

Salinas, Alberto, BS, New Mexico State University; MBA, Harvard University

Salmons, Janet, BS, Cornell University; MA, Empire State College; PhD, Union Institute & University

Sankovich, Laura, BA, DePaul University; MBA, Webster University

Schaefer, Thomas, BS, University of South Florida; MBA, Argosy University; DBA, Argosy University

Schmitz, Sheila, BA, George Williams College; MSW, University of Illinois at Chicago; PhD, Northcentral University

Schneider, Stephen, BA, University of Maryland; BS, University of Maryland; BS, Rollins College; MBA, University of Maryland; MA, Webster University; PhD, Northcentral University

Schwabe, Oliver, BSc, The New School for Social Research; MBA, Keller Graduate School of Management

Scott, David, BA, University of Colorado; MA, University of Colorado; MBA, University of Colorado

Scott, Jennifer, BS, Park University; MA, University of Phoenix; PhD, Capella University

Seay, Steven, BS, University of San Francisco; MBA, Stanford University; PhD, Walden University

Seyed, Javad, BS, Petroleum University of Technology – Iran; MS, The George Washington University; PhD, North Carolina State University

Sharha, Mansour, BS, La Roche College; MS, University of Pittsburgh

Sharum, Bernard, BS, University of Arkansas; MS, University of Arkansas; PhD, George Mason University

Shaw, May, BA, University of Oregon; MA, University of Wisconsin – Madison; PhD, University of Wisconsin – Madison

Shelton, James, BS, University of Maryland; MA, Virginia Polytechnic Institute and State University; PhD, Virginia Commonwealth University

Sherbert, Edward, BS, Southern Polytechnic State University; MBA, Berry College; DBA, Nova Southeastern University

Sholtis, Leonard, BSE, University of Michigan – Ann Arbor; MBA, Eastern Michigan University

Singh, Raj, BS, University of Allahabad – India; MEng, Asian Institute of Technology – Thailand; ESE, University of Southern California; MS, University of Southern California; PhD, University of Southern California

Smith, Douglas E., BBA, Western Michigan University; MBA, Nova Southeastern University; DBA, Nova Southeastern University

Smith, Mark, BS, Purdue University; MA, Webster University

Snarski, Rebecca, BA, University of Alaska; MS, Capella University; PhD, Capella University

Solberg-Tapper, Pamela, BS, University of Wisconsin – Superior; MS, University of St. Francis

Spangenberg, Janice, BA, Saint Leo College; MS, Troy State University; MA, Fielding Graduate University; PhD, Regent University

Spector, Kathleen, BS, Charter Oak State College; PhD, Union Institute & University

Stanford, Naomi, BA, University of Sheffield – United Kingdom; MEd, University of Newcastle – United Kingdom; MSc, South Bank University – United Kingdom; PhD, University of Warwick – United Kingdom

Stauber, Randy, MS, Capitol College; DC, Palmer College of Chiropractic

Stein, David, BA, SUNY at Buffalo; MS, University of Cincinnati; EdS, University of Rochester; PhD, University of Michigan, Ann Arbor

Steinhagen, Thomas, BS, University of Cincinnati; MBA, Nova Southeastern University; MDE, Athabasca University – Canada; DBA, Nova Southeastern University

Steinwall, Maureen, BS, University of Minnesota; MBA, University of Minnesota; OPM, Harvard University; PhD, Capella University

Stork, Diana, BA, Oberlin College; MBA, Oberlin College; MBA, Boston University; MPhil, Columbia University; PhD, Columbia University

Stottlemeyer, Diane, BGS, Indiana University; MS, California State University, Dominguez Hills; MBA, Northcentral University; MM, American Public University System; MEd, Northcentral University; PhD, Northcentral University

Strickland, Cyd, BA, Antioch University; MA, Fielding Graduate Institute; PhD, Fielding Graduate Institute

Swain, Marni, BA, Florida State University; MA, University of South Florida; EdD, North Carolina State University

Szostek, Lynn, BA, Missouri Valley College; MA, Antioch University; PhD, Union Institute & University

T

Talley, Sue, BA, Macalester College; MA, Pepperdine University; EdD, Pepperdine University

Taylor, Sharon, BS, University of Colorado at Boulder; MBA, Regis University; PhD, Capella University

Taylor, Timothy, BS, Michigan State University; MM, Aquinas College; DM, University of Phoenix

Teneycu, David, BBA, Our Lady of the Lake University; MBA, Our Lady of the Lake University; MS, St. Mary’s University; PhD, Our Lady of the Lake University

Terry, Linda, BA, Goddard College; MA, Goddard College; MA, Fielding Graduate University; PhD, Fielding Graduate University

Therrian, Michael, BBA, Walsh College; MBA, Walsh College

Thomas, Carlos, BS, Vanderbilt University; MA, University of Memphis; MS, Louisiana State University; PhD, Tennessee State University; PhD, Louisiana State University
Faculty, continued

School of Business and Technology, continued

Thomas, Jerry, BBA, Mississippi College; MBA, Mississippi College
Tidwell, Steven, BBA, Northwood University; MBA, Amberton University; DBA, Argosy University, Sarasota
Tovbin, Paul, BS, lvov University; MBA, Fordham University; PhD, Institute of World Economy
Tran, Vincent, BS, Florida Atlantic University; MS, Florida Atlantic University
Tucker, Lewis, BS, Pennsylvania State University; MBA, Columbia University; PhD, Pennsylvania State University
Tunwall, Craig, BBA, The University of Iowa; MA, The University of Iowa
Tvorik, Stephen, BS, Ohio University; BFA, Ohio University; MA, New Mexico State University; MBA, University of La Verne; PhD, Walden University

U
Udechukwu, Ikwukananne, BS, Park University; MPA, Valdosta State University; DBA, Nova Southeastern University

V
Verma, Shailendra “Shally,” BA, University of Delhi – India; MA, University of New Orleans; MBA, Northern Kentucky University; PhD, University of New Orleans
Vucetic, Jelena, BS, University of Belgrade; MS, University of Belgrade; MBA, University of Phoenix; PhD, University of Belgrade
Vyne, Adrienne, BA, University of North Carolina at Chapel Hill; MS, University of Miami; EdD, Nova Southeastern University

W
Wagner, Richard, BS, Union College; MBA, Gonzaga University; PhD, Indiana University Bloomington
Walker, Lorin, BA, University of Michigan; MA, Oakland University; MS, Lawrence Technological University; DMIT, Lawrence Technological University
Wall, April Boyington, Queen’s University – Ontario; MSW, University of Toronto; PhD, Union Institute & University
Walsh, Vicky, BS, Iowa State University; MA, University of Minnesota; PhD, University of Minnesota
Waters, Rhonda, MEd, Cambridge College; PhD, Union Institute & University
Watson, Robert, BS, Brigham Young University; MBA, Indiana University
Weaver, Zachary, BA, Rust College; MPA, Clark Atlanta University
Weinstein, Dianne, BA, New York University; MBA, Hofstra University; PhD, Hofstra University
Weiss, Meredith, BS, University of Delaware; MS, North Carolina Central University; MBA, North Carolina Central University; PhD, University of North Carolina at Chapel Hill
West, James, BSBA, University of South Carolina Columbia; DM, University of Phoenix
White, Lori, BS, Indiana University Bloomington; MBA, Butler University
White Thunder, Joanne, BS, Ogilala Lakota College; MS, University of South Dakota; EdD, University of South Dakota
Whitlock, John, BA, St. Mary’s University; MA, Ball State University; PhD, Bowling Green State University
Whitman, Mary, BA, University of Minnesota Duluth; MSW, University of Minnesota Duluth; DBA, University of Sarasota
Wibbeke, Eileen, BA, Loyola Marymount University; MBA, American Graduate School of International Management; DM, University of Phoenix
Wilcox, Cindy, BA, School for International Training; MS, University of Minnesota; MBA, University of Minnesota; PhD, Union Institute & University
Wilkins, Nancy, BS, St. Cloud State University; MS, Mercy College
Williams, Michael, BME, New England Conservatory of Music; MMus, New England Conservatory of Music; MS, Fordham University; MBA, DeVry University; MS, Rutgers University; PhD, Fordham University
Wolfe, David, BS, University of Central Florida; MBA, Stetson University; MS, University of New Orleans; PhD, University of New Orleans
Woosley, John, BS, Louisiana Technical College – Baton Rouge; MS, Louisiana Technical College – Baton Rouge; PhD, Louisiana Technical College – Baton Rouge
Wormley, Wayne, BA, Amherst College; MBA, Stanford University; MA, Stanford University; PhD, Stanford University

Y
Yellen, Richard, BS, San Jose State University; MBA, University of California, Los Angeles; PhD, University of Arizona
Yorkovich, Scott, BS, North Dakota State University; MA, Regent University; DSL, Regent University

Z
Zgola, Melissa, BA, West Virginia University; MA, West Virginia University; MS, University of Pittsburgh

School of Education

Senior Faculty Emeritus
Rossman, Mark H., BA, New York University; MS, University of Bridgeport; MHL, Ottawa University; EdD, University of Massachusetts Amherst

Distinguished Senior Faculty
Francis, Bruce J., BA, University of Detroit; MA, University of Detroit; PhD, University of Michigan – Ann Arbor

Senior Faculty
Halverson, Jerome, BA, Saint Mary’s University of Minnesota; MA, Saint Louis University; MEd, Saint Mary’s University of Minnesota; PhD, Michigan State University

Core, Part-Time, and Adjunct Faculty

A
Adams, Candace, BA, Arizona State University; MEd, Arizona State University
Adelman, Deborah, BSN, University of Illinois – Chicago; MS, University of Illinois – Chicago; PhD, University of Illinois – Urbana
Adkins, Mac, BA, Heritage Christian University; MA, Regions University; MDiv, Regions University; EdD, Auburn University
Akin Palmer, Judy, BS, California State University, Dominguez Hills; MS, California State University, Dominguez Hills; PhD, Capella University
Ailed, Jill, BS, Michigan State University; MSAD, Central Michigan University; PhD, Walden University
Armstrong, Ann, BA, Randolph-Macon Woman’s College; MA, University of Cincinnati; MA, Fairfield University; MEd, Columbia University; EdD, Columbia University
Ashley, Christopher, BA, Swarthmore College; JD, University of Wisconsin – Madison
Askew, Jessaly, BA, The University of Georgia; MEd, Brenau University; EdS, Brenau University; EdD, Clark Atlanta University
Augustus, Mary, BS, McNeece State University; MEd, McNeece State University; PhD, Union Institute & University
Auten, Anne, BA, Michigan State University; MEd, University of Illinois at Urbana-Champaign; PhD, University of Minnesota – Twin Cities

B
Balch, David, BS, California State University, Los Angeles; MBA, Pepperdine University; PhD, Alliant International University
Banks, Deloris, BA, Emory University; MA, Georgia State University; EdD, Clark Atlanta University
Barker, Dorothy, BSN, Texas Woman’s University; MS, University of Maryland; PhD, University of Maryland
Faculty, continued

School of Education, continued

Barnes, Yvonne, BS, Barton College; MAEd, East Carolina University; EdD, University of Phoenix

Barron, Jamie, BS, University of Pittsburgh; MEd, Indiana University of Pennsylvania; EdD, Indiana University of Pennsylvania

Bartelme, Lois, BA, Mt. Holyoke College; MA, University of Alabama; PhD, University of Iowa

Bartleson, Eric, BS, Mankato State University; MS, Mankato State University; PhD, University of Minnesota

Bartlett, Cheryl, BA, University of Arizona; MA, University of Arizona; PhD, University of Arizona

Bassett, Caroline, BA, Tufts University; MA, University of Vermont; PhD, University of Arizona

Baworowsky, John, BS, Loyola University – Chicago; MS, University of Miami; PhD, Saint Louis University

Beasley, Jackson, BS, University of Maryland; MA, Chapman University; EdD, Arizona State University

Benson, ELLA, BA, Norfolk State University; MS, Old Dominion University; EdD, University of Virginia

Berg, Maria, BME, University of Wisconsin Eau Claire; MSEd, University of Wisconsin River Falls; EdS, University of Minnesota; PhD, University of Wisconsin Madison

Berg-O’Toole, Carol, BS, North Dakota State University; MA, University of Minnesota – Twin Cities; PhD, University of Minnesota – Twin Cities; JD, University of Minnesota – Twin Cities

Black, Joshua, BA, Lee University; MA, Malone College; EdD, Nova Southeastern University

Boston, Marchell, BS, Morgan State University; MS, Fort Valley State University; EdS, Jacksonville State University; EdD, Argosy University, Atlanta

Bourque, Thomas, BA, Salem State College; MA, Villanova University; MST, Regis College; MDiv, University of Saint Michael’s College; EdD, University of San Francisco

Boyce, Claire, BS, Lincoln University; MA, Governors State University; PhD, Saint Louis University

Boyd, Sandy, BA, California State University, Sacramento; MA, Sonoma State University; EdD, University of San Francisco

Brady, JaneEllen, BS, University of Georgia; MEd, University of Washington; PhD, Washington State University

Brandly, Ronald, BS, Southern Illinois University; Edwardsville; MA, Central Michigan University; EdS, University of Missouri Columbia; EdD, University of Missouri Columbia

Brizuela, Francisco, BS, Sam Houston State University; MAEd, Prairie View A&M University; EdD, Nova Southeastern University

Bronner, Julia, BSN, College of St. Teresa; MS, Winona State University; PhD, Capella University

Brown, William R., BBA, Eastern Kentucky University; BA, University of Kentucky – Lexington; MA, Eastern Kentucky University; EdD, Nova Southeastern University

Bruch, Elizabeth, BA, Elmhurst College; MS, Indiana University-Purdue University Indianapolis; PhD, University of Wisconsin – Madison

Buckenmeyer, Janet, BEd, Bowling Green State University; MEd, University of Toledo; PhD, University of Toledo

Bullock, Cheryl, BA, Sangamon State University; MA, University of Illinois at Urbana-Champaign; PhD, University of Illinois at Urbana-Champaign

Burkett, Hollis, BA, Ohio University; MHRD, University of San Francisco; PhD, University of Southern Mississippi

Burner, Kerry, BA, San Francisco State University; MA, University of South Florida; PhD, Florida State University

Burnworth, Caroline, BEd, University of Toledo; MEd, Bowling Green State University; PhD, University of Toledo

C

Cage, Cheryl, BA, Cae College, MSE, DePaul University; EdD, Illinois State University

Calvin, Chris, BS, University of Louisiana at Lafayette; MEd, Texas A&M University; PhD, Texas A&M University

Campbell, Kathryn, BA, University of California, Los Angeles; MS, Dominican University of California; EdD, University of the Pacific

Carpenter, Andrew, BA, Amherst College; BPhi, University of Oxford; PhD, University of California, Berkeley

Chase, Charlotte, BS, Oakland University; MA, Oakland University; PhD, Wayne State University

Christensen, Jennifer, BA, Angelo State University; MEd, University of North Texas; PhD, University of North Texas

Cisewski, Shannon, BS, Winona State University; MSA, University of Wisconsin – La Crosse; EdD, Saint Mary's University of Minnesota

Claffin, Vickie, BFA, Louisiana State University; MA, Louisiana University; EdD, University of Arkansas, Fayetteville

Clayton, Phyllis, BS, Pittsburg State University; MS, Pittsburg State University; EdD, University of Arkansas

Cleghorn, Dana, BS, University of North Alabama; MS, Syracuse University; PhD, University of Alabama

Cook, James H., BS, Henderson State University; MBA, Henderson State University; EdD, University of Arkansas at Little Rock

Corkill, Phil, BA, Wesleyan University; MAEd, Northern Illinois University; EdD, Northern Illinois University

Corman, Laura, BS, Vanderbilt University; MEd, University of Texas at Austin; PhD, University of Texas at Austin

Covington, Marsha, BA, California State University, Sacramento; MEd, Montana State University – Bozeman; EdD, Montana State University – Bozeman

Coxon, Valerie, BSN, University of Washington; MNR, University of Washington; PhD, University of Washington

Crawford, Linda, BA, Emmanuel College; PhD, University of Minnesota – Minneapolis

Czelusniak, Vernon, BA, St. Leo College; MS, Florida International University; PhD, Nova Southeastern University

Czerkawski, Betul, BA, Ankara University – Turkey; MA, Hacettepe University – Turkey; PhD, Hacettepe University – Turkey

D

De Gagne, Jennie, BS, Ewha Womans University – Korea; MS, Capella University; PhD, Northcentral University

Delicath, Timothy, BS, Bradley University; MBA, Saint Louis University; PhD, Saint Louis University

Dereshivskiy, Mary, BS, Southern Connecticut State University; MS, University of New Haven; PhD, University of Massachusetts Amherst

DeWitt, Douglas, BA, University of Redlands; MA, University of Redlands; PhD, Claremont Graduate University

Dickey, Corinne, BA, University of Minnesota; MA, University of Minnesota; PhD, University of Minnesota

Doherty, John, BS, University of Massachusetts Lowell; MEd, University of Massachusetts Lowell; EdD, Seton Hall University

Dolley, Frances, BA, Eastern Michigan University; MEd, Wayne State University; MA, University of Detroit Mercy; EdD, Wayne State University

Donaldson, Joe, BS, University of Tennessee, Knoxville; MS, University of Tennessee, Knoxville; PhD, University of Wisconsin – Madison

Doran, Cheryl, BA, Sonoma State University; BBA, Boise State University; MA, Capella University; PhD, Capella University

Dunn, Suzanne, BA, Texas Tech University; MS, University of North Texas; PhD, University of North Texas

E

Elmore, Robert, BM, Eastern Illinois University; MS, University of Illinois at Urbana-Champaign; PhD, University of Minnesota – Twin Cities

Emmons, Katherine, BA, University of California, Santa Cruz; MA, University of California, Santa Barbara; PhD, University of California, Santa Barbara

Enns, Beverly, BA, Bethel State University; MS, Bethel State University; EdS, University of St. Thomas; PhD, University of St. Thomas

F

Felix, Dionne D., BA, Oakwood College; MA, University of Alabama in Huntsville; PhD, Capella University

Fitzgerald, Shawn, BA Lebanon Valley College; MEd, University of Toledo; PhD, University of Toledo

Flood, Dennis, BS, University of Nebraska – Omaha; MS, University of Nebraska – Omaha; PhD, University of Nebraska – Lincoln

Flood, Donna, BS, Concordia Teacher’s College; MEd, Concordia Teacher’s College; PhD, University of Nebraska – Lincoln
Faculty, continued

School of Education, continued

Flores, Paul, BA, Brown University; MS, Nova Southeastern University; MS, University of Central Florida; EdD, University of Central Florida; PhD, University of Central Florida

Ford, Thomas, BS, Widener University; MBA, Widener University; EdD, Widener University

Forrest, Sandy, BSN, Florida International University; MS, Florida International University; MS, University of Miami; PhD, University of Texas at Austin

Fowler, Dale, BA, Cornerstone University; MBA, Western Michigan University; EdD, Argosy University Sarasota

Freer, Kevin, BA, Le Moyne College; MS, Syracuse University; PhD, Florida State University

Freitas, David, BMus, Boston Conservatory; MEd, Boston University; EdD, Boston University

Gable, Karla, BA, Arizona State University; MAEd Arizona State University; MC, Arizona State University; EdD, Capella University

Gao, Grace, BA, Capital Commerce University – China; MSA, Ohio University; MAIA, Ohio University; PhD, Ohio University

Garcia, Lisa, BS, University of Tennessee, Knoxville; MSA, Florida International University; EdD, University of Phoenix

Garrity, Collette, BA, College of St. Catherine; MBA, University of St. Thomas; EdD, University of St. Thomas

Gaskins, Amy, BS, Texas Tech University; MEd, East Central University; EdD, University of Nevada, Las Vegas

Gibbs, Johnie, BS, University of Alabama; MS, University of Alabama; PhD, University of Alabama

Gibson, Adrienne, BA, Rutgers University; MSN, Arizona State University; ScEdD, Curtin University – Australia

Gibson, Linda, BA, Cleveland State University; BSE, Cleveland State University; MEd, Ashland University; PhD, University of Dayton

Gidseg, Eric, BA, State University of New York at New Paltz; MS, State University of New York at New Paltz; PhD, State University of New York at Albany

Gilbert, Deborah, BA, State University of New York at Oswego; MA, University of Phoenix; EdD, Nova Southeastern University

Giraud, Gerald, BS, Regents College; MA, University of Nebraska – Lincoln; PhD, University of Nebraska – Lincoln

Girdley, Angela, BME, University of Louisville; MA, University of Louisville; MDIV, Southern Baptist Theological Seminary; PhD, University of Louisville

Gomila, Michael, BA, University of Louisiana at Monroe; MEd, University of Louisiana at Monroe; PhD, University of North Carolina at Greensboro

Gould, Edward, BA, California State University; MS, San Diego State University; EdD, University of Nevada, Reno

Graham, DeArmas, BS, Florida A&M University; MS, Nova Southeastern University; EdD, Nova Southeastern University

Graham, Gordon, BEd, University of Calgary; BA, Ambassador University; MCE, University of Calgary; PhD, University of Calgary

Grebowski, Thomas, BA, Long Island University; MA, Hofstra University; PhD, Hofstra University

Green, Katherine E., BA, State University of New York at Albany; MS, Troy State University; PhD, University of Tennessee

Greer, Tina, BS, George Mason University; MBA, Howard University; PhD, Walden University

Guerrazzi, Elaine R., BS, Illinois State University; MA, The Ohio State University; PhD, The Ohio State University

Guilloy, Patricia, BA, University of West Georgia; MEd, University of West Georgia; EdD, Georgia State University; PhD, Georgia State University

Gurke, Deborah, BA, University of Cincinnati; MA, University of Wisconsin Madison; PhD, University of Wisconsin Madison

Haas, Nancy, BA, Arizona State University; MEd, Arizona State University; PhD, Arizona State University

Haddy, Lana, BS, University of Iowa; MSE, Northern Illinois University; EdD, Northern Illinois University

Hall, Constance, BS, St Augustine’s College; MS, Nova Southeastern University; PhD, Florida A&M University

Halverson, Taylor, BA, Brigham Young University; MA, Yale University; MSE, Indiana University; PhD, Indiana University

Handfelt, Pamela, BA, Ottawa University – Phoenix; MA, Ottawa University – Phoenix; PhD, Capella University

Hanrahan, Patricia, BA, Bob Jones University; MA, Goddard College; MS, Embry Riddle Aeronautical University; EdD, University of Central Florida

Hardt, Paul O., BS, University of Minnesota; EdD, University of Minnesota

Hartshorn, Jeannette, BA, University of Illinois at Chicago; BSN, Medical University of South Carolina; MNR, University of South Carolina – Columbia; PhD, University of Texas at Austin

Hauger, Donna, BS, Minnesota State University – Moorhead; MA, Saint Mary’s University of Minnesota

Hinshaw, Steven, BA, Indiana University Bloomington; MS, Central Michigan University; PhD, University of Dayton

Hobbs, Stephen, BA, Lakehead University; HBOR, Lakehead University; MS, University of Calgary; EdD, Nova Southeastern University

Holland-Johnson, Alicia, BA, Northwestern State University; MEd, Northwestern State University; EdD, Nova Southeastern University

Hollinger, Jay, BA, The Ohio State University; BS, The Ohio State University; MA, The Ohio State University; EdD, University of Texas – Pan American

Holz, Jennifer, BA, Newman University; MA, Wichita State University; PhD, Kansas State University

Holzberg, Carol S., BA, McGill University – Canada; MA, University of Iowa; PhD, Boston University

Hooper, Herbert, BS, Tarleton State University; MS, Tarleton State University; EdD, Texas A&M University

Horgen, Jerold, BS, Minnesota State University, Mankato; BS, Minnesota State University, Mankato (second); MS, Minnesota State University, Mankato; EdS, Minnesota State University, Mankato; EdD, University of North Dakota

Howell, Cynthia, BA, The College of William & Mary; MA, Western Washington University; EdD, Northern Arizona University

Hruskocy, Carole, BA, Purdue University; MS, Purdue University; PhD, Purdue University

Hughes, Gail, BS, University of Minnesota – Twin Cities; MA, University of Minnesota – Twin Cities; PhD, University of Minnesota – Twin Cities

Humphreys, Richard, BA, Cleveland State University; JD, Cleveland State University

Hussey, Leslie, BSN, Purdue University; MS, Northeastern Illinois University; PhD, University of North Texas

I

Ibarra, David, BS, Bowling Green State University; MA, The Ohio State University; JD, University of Toledo

Ingman, Ann, BA, California State University; Long Beach; MA, Alliant International University – Irvine; EdD, Alliant International University – San Diego

Irbelck, Sonja, BS, Montana State University – Bozeman; MA, University of Minnesota – Twin Cities; EdD, University of Minnesota – Twin Cities

J

Jackson, Ruthenia, BS, West Chester University of Pennsylvania; MA, Antioch University; EdD, Nova Southeastern University

Jackson, Sherin, BS, University of Central Florida; MA, University of Central Florida; EdD, Arizona State University

Jacobs, Howard R., BA, Fairleigh Dickinson University; MA, Montclair State University; PhD, Walden University

Jax, Christine, BA, University of Minnesota; MA, Hamline University; PhD, University of Minnesota

Jazzar, Michael, BA, Western Michigan University; MA, Western Michigan University; PhD, Michigan State University; PhD, Michigan State University

Jeizan, Salha Salim, BA, University of Nairobi – Kenya; MA, University of Nairobi – Kenya; MA, McGill University – Canada; EdD, University of Minnesota

Jenkins, Cassandra, BS, Claflin University; MEd, South Carolina State University; EdD, Nova Southeastern University

Johansen, Keith, BS, University of Minnesota; MS, Queens College – City University of New York; MA, The New School; PhD, University of Minnesota

Johnson, Diane, BA, Mercer University; MS, Nova Southeastern University; EdD Nova Southeastern University
Faculty, continued

School of Education, continued

K
Kaczmarek, Eve, BS, University of Missouri – St. Louis; MS, Cardinal Stritch University; PhD, University of Wisconsin – Madison
Kanai, Therese, BA, University of Hawaii at Manoa; MEd, Heritage College; PhD, Walden University
Kays, Elena, BFA, Centenary College; MA, East Stroudsburg University; PhD, Capella University
Keener, Barbara, BA, Colorado College; MS, Miami University – Ohio; MA, University of Wyoming; EdD, University of Florida
Kelley, Lisa, BS, Spalding University; MEd, University of Nevada, Las Vegas; EdS, University of Georgia
Kijas, Johanna, BA, University of Adelaide; MA, University of Melbourne; PhD, University of Technology – Sydney
Klein, David, BA, Colorado State University; MA, Colorado State University; PhD, University of Minnesota
Klimoski, Victor J., BA, Saint John’s University; MA, Saint John’s University; MS, St. Cloud State University; PhD, University of Minnesota
Koelln, Rebecca, BA, Augustsburg College; MA, Augustsburg College; PhD, University of Minnesota
Korth, Sharon, BS, Miami University – Oxford; MEd, Miami University – Oxford; EdD, University of Cincinnati
Kozoll, Charles, BS, University of Michigan; MA, Boston University; EdD, Columbia University
Krebs, Tyler, BA, University of St. Thomas; MA, College of St. Scholastica; PhD, Capella University
Kuo-Newhouse, Amy M., BA, National Kaohsiung Normal University; ME-PD, University of Wisconsin – River Falls; PhD, University of Minnesota – Twin Cities

L
Lane, Carla, BS, Washington University; MA, Webster University; EdD, University of Missouri – St. Louis
Lane, Molly M., BA, Purdue University; MS, Purdue University; PhD, Purdue University
Lang, Lucille, BS, University of Hartford; MA, Nova Southeastern University; EdD, Argosy University, Sarasota
Larson, Mark, BA, St. Cloud State University; MS, St. Cloud State University; PhD, University of Minnesota
Lawrence, Dennis, BA, Rockhurst University; MA, University of Kansas; EdD, University of Kansas
Lawso, Lynea, BBA, University of Mary Hardin Baylor; MEd, Tarleton State University; PhD, Capella University
LeBlanc, Alyce, BMus, Oberlin College; MS, University of Southern California; PhD, Old Dominion University
Ledford, Alice, BA, University of North Carolina at Chapel Hill; BS, University of North Carolina at Chapel Hill; MEd, University of North Carolina Greensboro; EdD, Regent University
Lee, Tijaun, BS, Ohio University; MEd, Ohio University; PhD, Ohio University
Leggett, Emily, BS, University of Texas Medical Branch; MS, Oklahoma State University – Stillwater; EdD, Oklahoma State University – Stillwater
Lealoha-Hartstack, Shelly, BS, Northwest Missouri State University; MEd, Graceland University; PhD, Walden University
Lessard, Dennis, BA, Arizona State University; MA, Central Michigan University; PhD, Northcentral University
Lessner, Janet E., BA, University of Michigan; MA, University of Iowa; Ph.D, University of Iowa
Lewis, Barbara, BCJ, New Mexico State University; BA, New Mexico State University; MEd, State University of New York at Oswego; MSM, State University of New York at Oswego; PhD, Syracuse University
Ligeikis, Kelli, BS, Clarkson University; MA, State University of New York at Binghamton; EdD, EdD, Nova Southeastern University
Lopez-Molina, Generosa, BA, Northeastern Illinois University; MA, Northeastern Illinois University; PhD, Capella University
Lutzyk, John, BA, State University of New York College; MS, State University of New York College; EdD, Nova Southeastern University
Luxenburg, Sherman, BA, McGill University – Canada; MEd, Virginia Commonwealth University; EdD, Virginia Commonwealth University

M
Marin, Patricia, BEd, University of British Columbia; BS, University of Toronto; MA University of British Columbia; EdD, University of British Columbia
Marrapodi, Michael, BSM, Northeastern Bible College; MEd, The College of New Jersey; EdD, Johnson & Wales University
Matthews-Somerville, Rochelle, BS, Bowie State University; MS, University of Kansas; PhD, University of Nebraska – Lincoln
Mayberry, Ed, BS, Northern Illinois University; MA, Northern Illinois University; EdD, Northern Illinois University
McBride, Lisa, BA, McNeese State University; MEd, McNeese State University; PhD, Louisiana State University
McClendon, Christie, BS, Texas Tech University; MA, University of Texas at San Antonio; PhD, University of Texas at Austin
McCollum, Daniel, BA, Rider University; MS, Pennsylvania State University – University Park; PhD, Pennsylvania State University – University Park
McCoy, Douglas, BS, Illinois State University; MS, Illinois State University; EdD, Northern Illinois University
McDaniel, Gary, BS, Florida Southern College; MEd, Rollins College; EdD, Nova Southeastern University; EdD, Nova Southeastern University
McDaniel, Heather, BS, Florida Southern College; MS, Nova Southeastern University; EdD, Nova Southeastern University
McDermott, James, BS, North Dakota State University; MS, University of Texas at Tyler; EdD, Texas A&M University
McGlynn, Maureen, BA, Immaculate Heart College; MA, Pacific Oaks College; PhD, Capella University
McIntyre-Brandly, Melissa, BS, University of Central Texas; MA, University of Phoenix; MAEd, University of Phoenix; MAOM, University of Phoenix; PhD, Capella University
McLenihan, Harry, BA, University of Minnesota – Twin Cities; MA, University of St. Thomas; EdD, University of St. Thomas
McNealy, Tara, BSW, University of Georgia; MEd, Campbell University; MS, Troy State University; PhD, University of Arizona
McNeil, Teronda, BA, Methodist College; MS, Central Michigan University; PhD, Capella University
Medley, Michael, BS, University of Phoenix; MBA, University of Phoenix; EdD, Pepperdine University
Menzel, Lydia, BA, University of Connecticut; MA, University of Connecticut; EdD, Harvard University
Merrill, Herbert, BA, State University of New York at Buffalo; MEd, State University of New York at Buffalo; MS, State University of New York at Buffalo; EdD, Columbia University
Michael-Chadwell, Sharon, BA, University of Texas at San Antonio; MA, Webster University; MBA, Webster University; EdD, University of Phoenix
Mikutel, Dennis, BS, Virginia Polytechnical Institute and State University; MPA, University of North Florida; MS, Florida State University; PhD, Florida State University
Minchella, Karen, BS, Mercy College of Detroit; MEd, Wayne State University; PhD, Wayne State University
Misit, Phyllis, BS, Framingham State College; MA, Boston College; PhD, Boston College
Moller, Leslie, BA, Loyola University – Chicago; MS, Loyola University – Chicago; PhD, Purdue University
Mondell, Kathleen, BS, Ohio University; MEd, University of Toledo; PhD, University of Toledo
Monroe, Lee, BA, Shaw University; MEd, University of Cincinnati; EdD, Virginia Polytechnic Institute and State University
Morgan, Debra, BA, Southwest State University; MS, Bemidji State University; PhD, Capella University
Mosley-Jenkins, Shirlan, BA, Arizona State University; MEd, University of Southwestern Louisiana; EdS, South Carolina State University; EdD, South Carolina State University
Mottaz, Carole, BA, University of Lancaster – United Kingdom; BS, University of Wisconsin – River Falls; MS, University of Wisconsin – River Falls; EdD, University of St. Thomas
Musial, Diann, BA, Rosary College; MA, Roosevelt University; CAS, University of Chicago; EdD, Northern Illinois University
Myers, Carmen, BA, University of South Florida; MEd, North Carolina State University; PhD, Florida State University
Faculty, continued

School of Education, continued

N
Nelson, Mary Ann, BS, University of Minnesota; MS, Minnesota State University, Mankato; PhD, University of Minnesota
Newman-Lee, Adell, BA, Western Illinois University; MA, Western Illinois University; EdD, Northern Illinois University
Newton, Janet, Teaching certificate, Durham University – United Kingdom; BS, Regents College; MA, California State University, San Bernardino; PhD, Walden University
Nies, John, BA, Hastings College; MA, University of Nebraska – Lincoln; PhD, University of Nebraska – Lincoln
Nogueras, Debra, BSN, Barry University; MSN, Barry University; PhD, Barry University

O
O’Brien, Stephen, BA, St. Mary’s Seminary and University; MEd, University of Virginia; MEd, Virginia Commonwealth University; PhD, Old Dominion University
O’Day, Shannon, BA, University of California, Berkeley; MS, California State University, Fullerton; PhD, Georgia State University
O’Donnel, Lorraine, BSE, University of Texas at El Paso; MEd, University of Texas at El Paso; EdD, New Mexico State University
Onderdonk, James C., BA, The College of William & Mary; MS, Old Dominion University; PhD, Old Dominion University
Orizondo-Harding, Yolanda, BA, University of Central Florida; MS, Nova Southeastern University; EdD, Nova Southeastern University
Orlando, Maria, BA, Lindenwood University; MA, Lindenwood University; EdD, Maryville University of St. Louis
Owens-Kristenson, Jodi, BS, University of Minnesota; ELM, Mankato State University; MS, Mankato State University; EdD, Walden University

P
Parks, Eric, BA, University of California, Los Angeles; MS, University of Southern California; PhD, University of Southern California
Pasnec, Carol J., BS, Bemidji State University; MA, University of St. Thomas; EdD, University of St. Thomas
Payne, Lois, BSN, Georgia Health Sciences University;MSN, University of Alabama, Birmingham; PhD, University of Texas at Austin
Perez, Annette, BSN, Missouri Western State University; MSN, University of Texas at El Paso; PhD, New Mexico State University
Perez, Carolina, BA, University of Texas – Pan American; MEd, University of Texas – Pan American; EdD, Texas A&M University – Kingsville
Pershky, Barry, BA, Brooklyn College – City University of New York; MS, Brooklyn College – City University of New York; MS, Bank Street College; PhD, New York University
Phelps, Marsha, BSEd, Chicago Teachers College; MBA, University of Chicago; EdD, Northern Illinois University
Phillips, Elaine, BS, Southern Illinois University; MA, Indiana University; MA, University of St. Thomas; EdS, University of Minnesota
Picks, Lisset, BS, Georgia Southern University; MEd, Mercer University; MEd, University of West Alabama; EdD, Nova Southeastern University
Pilcher, Jobeth, BSN, Baylor University; MS, California College for Health; EdD, Northcentral University
Pohl, Robert, BA, University of Notre Dame; MEd, University of Southern California; EdD, Boston University
Polding, Carl, BA, Crown College; MA, Wheaton College; PhD, Michigan State University
Powell, Janet, BS, Indiana State University; MS, Indiana State University; EdD, Indiana State University
Pride, Sheldon, BS, North Carolina State University; MS, University of Virginia; MS, University of Virginia
Pulkinen, Catherine, BS, University of Wisconsin – Stout; MSE, University of Wisconsin – Superior; EdD, University of Wisconsin – Madison

R
Rasmussen, Chris, BA, Gustavus Adolphus College; MS, Minnesota State University; Mankato; PhD, University of Michigan – Ann Arbor
Ray, Theodore, BS, University of North Carolina at Pembroke; MA, University of North Carolina at Pembroke; EdD, Nova Southeastern University
Reams, Paula, BS, University of Cincinnati; MS, Wright State University; PhD, University of Dayton
Reason, Lisa, BEd, University of Toledo; MEd, Bowling Green State University; PhD, Capella University
Rector, Jeffrey, BA, Tennessee Temple University; MEd, University of Tennessee Chattanooga; EdD, University of Tennessee Chattanooga
Redden, Charlotte, BA, Indiana State University; MA, University of Denver; MA, University of Colorado; PhD, University of Denver
Reynolds, Barry, BS, Washington University in St. Louis; MA, Washington University in St. Louis; PhD, University of Oregon – Eugene
Rice-Crenshaw, Mary, BA, Voorhees College; MAT, University of South Carolina; EdS, South Carolina State University; EdD, South Carolina State University
Rimmerman, Stacey, BA, University of West Florida; MEd, University of West Florida; EdD, University of West Florida
Riskedal, Lynn, BS, University of Illinois at Urbana-Champaign; MEd, University of Illinois at Urbana-Champaign; PhD, University of Minnesota
Robinson, Pamela, BA, University of Georgia; MA, Ball State University; PhD, Capella University
Rodriguez, Alma, BS, University of Texas – Pan American; MA, University of Texas – Pan American; PhD, Capella University
Ronneberg, Jeffrey, BA, Augsburg College; MS, Minnesota State University, Mankato; EdD, University of Minnesota – Twin Cities
Rossman, Mark, BA, New York University; MS, University of Bridgeport; EdD, University of Massachusetts Amherst
Rossman, Maxine, BS, New York University; MS, University of Bridgeport; EdD, University of Massachusetts Amherst
Rowland, Ann, BS, The University of Iowa; MEd, Colorado State University, Fort Collins; PhD, University of Arizona
Ruff, William, BS, Colorado State University; MA, Webster University; MA, University of Texas at San Antonio; EdD, University of Texas at San Antonio
Ruhe Marsh, Linda, BS, Governors State University; MAEd, Governors State University; EdD, University of Phoenix
Ryan, Patricia, BA, University of Pittsburgh; MPA, University of Pittsburgh; PhD, Pennsylvania State University
Rynearson, Kimberly, BA, University of Texas at Austin; MEd, University of Phoenix; MA, Texas Tech University; PhD, Texas Tech University

S
Sabet, Behrooz, BS, Tehran College of Economics; MEd, State University of New York at Buffalo; EdD, State University of New York at Buffalo
Sampson, Randall G., BS, The Ohio State University; MEd, The Ohio State University; PhD, Capella University
Sanders, Michael, BFA, University of Tennessee Knoxville; MS, University of Tennessee Knoxville; PhD, University of Tennessee Knoxville
Scheifele, Tamara, BS, Florida State University; MA, University of Northern Colorado; PhD, University of Denver
Scheurmann, Suzette, BSN, Spalding University; MSN, Bellarmine University; PhD, University of Kentucky
Schreiner, Debbie, BS, University of Wisconsin – Stevens Point; MEd, University of Arizona; EdD, University of Arizona
Seright, Teresa, BSN, Minot State University; MSN, University of North Dakota; PhD, University of North Dakota
Sharpe, LaTanya, BS, Rochester Institute of Technology; MS, City University; MEd, Georgia State University; PhD, Georgia State University
Shepherd, Glenn, BS, University of North Carolina at Greensboro; BS, Appalachian State University; MEd, Elon College; EdD, North Carolina State University – Raleigh
Shibley, Ralph, BS, The Ohio State University; MA, The Ohio State University; PhD, The Ohio State University
Silvers, Esther, BA, Roosevelt University; MA, Northeastern Illinois University; MEd, University of Wisconsin – La Crosse; PhD, University of Wisconsin – Madison
Faculty, continued

School of Education, continued

Sims, Roderick, BA, Macquarie University; Diploma of Education, Sydney Teacher’s College; MA, Macquarie University; PhD, University of Wollongong

Singletary, Irene, BA, Voorhees College; MEd, South Carolina State University; EdS, South Carolina State University; EdD, South Carolina State University

Skaruppa, Cindy, BSED, The Ohio State University; MA, The Ohio State University; EdD, University of Miami

Skelton, Jillian, BA, The University of Georgia; MAT, University of Alabama, Tuscaloosa; EdD, University of Alabama, Tuscaloosa

Slater, Susan, BS, Gustavus Adolphus College; MEd, University of Minnesota – Twin Cities; EdD, University of St. Thomas

Smith, Robert, BS, Baptist College at Charleston; MA, Webster University; MS, Troy State University; EdS, University of West Florida; EdD, University of West Florida

Smith, Traci, BSED, Clarion University of Pennsylvania; MEd, Shippensburg University; EdD, Wilmington University

Smith, William, BS, Western Michigan University; MEd, Arizona State University; EdD, Arizona State University

Snyder, Leonard, BA, Metropolitan State University; MA, University of Minnesota – Twin Cities; MA, Adler Graduate School

Snyder, Leone, BS, University of Minnesota – Twin Cities; MEd, University of Minnesota – Twin Cities; PhD, Capella University

Song, Hongzhuang, BA, Anqing Teachers College – China; MA, Fresno Pacific University; PhD, University of Minnesota – Twin Cities

Southerland, Wallace, BS, University of Bridgeport; MS, University of Bridgeport; PhD, University of Maryland College Park

Spor, Kimberly, BA, College of St. Scholastica; MEd, Harvard Graduate School of Education; PhD, Capella University

Stabile, Christopher, BS, Nova Southeastern University; MA, Nova Southeastern University; EdD, Nova Southeastern University

Stanley, Laurel, BBA, Eastern New Mexico University; MEd, Eastern New Mexico University; EdD, University of North Florida

Stephens, Valerie, BA, Rutgers State University New Jersey New Brunswick; MSW, Rutgers State University New Jersey Camden; EdD, Rutgers State University New Jersey Camden

Stroud, Kathleen, BS, University of Missouri – St. Louis; MEd, University of Missouri – St. Louis; EdD, Maryville University of St. Louis

Swenk, Jean, BA, Pitzer College; MA, University of California, Davis; MA, Stanford University; PhD, Stanford University

T

Tetu, William, BS, United States Military Academy; MMA, School of Advanced Military Studies; MBA, Boston University; MS, University of Kansas; Lawrence; EdD, Argosy University

Thogmartin, Mark, BA, University of Kentucky; MA, The Ohio State University; PhD, Andrews University

Thomas, Mary Norris, BS, Texas Christian University; MS, University of Georgia; PhD, University of Georgia

Thompson, Cesariana, BSN, University of Bridgeport; MS, University of Connecticut; PhD, University of Connecticut

Thomson, Wendy, BSBA, University of Florida; BS, Barry University; MS, Florida Atlantic University; EdD, Nova Southeastern University

Trujillo-Jenks, Laura, BS, University of Texas at Austin; MA, Austin Peay State University; PhD, University of Texas at Austin

Tyler, Stacy, BA, University of Kentucky; MA, Western Kentucky University; PhD, Kansas State University

V

Van Rekom, Petti, BA, University of California, Los Angeles; MA, California State University; EdD, University of Southern California

Van Tiem, Darlene, BA, Albion College; MSAD, Central Michigan University; MEd, Marygrove College; MA, Michigan State University; PhD, Wayne State University

W

Wait, Dan, BS, Western Carolina University; MAEd, East Carolina University; EdS, East Carolina University; EdD, University of Wyoming

Waller, Edna, BS, University of Montevallo; MA, William Carey University; PhD, University of Southern Mississippi

Walling, Griffin, BS, Hobart College; MS, State University of New York at Albany; EdD, State University of New York at Albany

Wang, Chun Xue, BA, Dalian Foreign Language Institute – China; MS, Pittsburg State University; EdS, Pittsburg State University; EdD, University of Arkansas; MEd, University of Arkansas

Ward, Jason, BA, Florida State University; MA, University of Phoenix; EdD, Nova Southeastern University

Warren, Elizabeth, BA, University of South Carolina – Columbia; MLS, University of South Carolina – Columbia; JD, University of South Carolina – Columbia; PhD, University of South Carolina – Columbia

Watson, Ora, BS, Ball State University; MS, Purdue University; PhD, Purdue University

Watts, Rebecca, BS, Louisiana Tech University; MEd, University of Louisiana at Monroe; EdD, University of Louisiana at Monroe

Wellington, Eric R., BA, Youngstown State University; MA, West Chester University of Pennsylvania; PhD, Capella University

Welstead, Callie, BA, Fordham University; MEd, Beaver College; PhD, Walden University

Wencel, Janice, BA, Elmira College; MS, Florida State University; PhD, Florida State University

White, Mary, BA, Purdue University; MA, Purdue University Calumet; MEd, University of Phoenix; EdD, Texas Southern University

White, Ronald, BA University of Georgia; MEd, University of Georgia; EdD, University of Georgia

White-Adair, A, BA, Daemen College; MEd, State University of New York at Buffalo; PhD, State University of New York at Buffalo

Wilcox, Bonita, BS, Edinboro State College; MEd, Edinboro University of Pennsylvania; PhD, University of Pittsburgh

Wiley, Susan, MA, University of California, Santa Barbara; MA, University of California, Santa Barbara (second); PhD, University of California, Santa Barbara

Wilkins, Sheri, BS, University of Utah; MA, California State University, San Bernardino; PhD, University of California, Riverside

Willett, Benjamin, BA, University of Wisconsin – Madison; MA, University of Iowa; PhD, University of Iowa

Williams, Cindy, BS, State University of New York at Cortland; MS, State University of New York at Cortland; EdD, Nova Southeastern University

Williamson, Amy, BA, Valdosta State University; MEd, American InterContinental University; EdD, Baylor University

Williamson, Feranda, BS, Northern Illinois University; MA, Roosevelt University; EdD, Nova Southeastern University

Wilson, Donna, BA, The Ohio State University; MA, The Ohio State University; EdD, University of Massachusetts Amherst

Wilson, Phyllis, BS, Southern Illinois University Carbondale; MA, Roosevelt University, Chicago; PhD, The Ohio State University

Wold, William F., BA, Saint Mary's College; MA, College of St. Thomas; MA, Saint Mary's University of Minnesota; EdD, Saint Mary's University of Minnesota

Wordell, Jennifer, BA, Bridgewater State College; MAT, Bridgewater State College; EdD, University of Massachusetts Lowell

Worthington, Michael, BS, Campbell University; MSE, University of Wisconsin – Superior; PhD, Capella University

Y

Young, Lynn, BS, Southern Methodist University; MS, Texas A&M University; EdD, Texas A&M University

Z

Zender, Wendy, BA, York University – Canada; BEd, University of Toronto; MEd, Arizona State University; PhD, University of Southern California

Zerwekh, JoAnn, BSN, University of Arizona; MSN, University of Texas at Arlington; EdD, Texas A&M University – Commerce

Zuba, Marge, BS, Saint Mary-of-the-Woods College; MSW, University of Illinois at Chicago; EdD, Northern Illinois University
School of Public Service Leadership

A
Aagard, Magdelene, BA, Augustana College; MBA, University of St. Thomas; EdD, University of St. Thomas
Allen, Carolyn, BA, Pennsylvania State University; MSS, Bryn Mawr College; MA, Temple University; PhD, Temple University
Allen, Craig, BS, Brigham Young University; MS, Brigham Young University; PhD, University of New Hampshire
Allis, Donna, BSN, University of Arizona; MSN, Indiana University-Purdue University Indianapolis; PhD, University of Arizona
Anderson, Cheryl, BAPT, College of St. Scholastica; MBA, University of St. Thomas; PhD, Walden University
Andrews, Courtney, BA, University of Missouri – St. Louis; MPA, University of Missouri – St. Louis; PhD, University of Missouri – St. Louis
Antunez, Hector, MPH, Tulane University; DPH, Tulane University
Arnason, Phyllis, BS, Virginia Commonwealth University; MS, University of North Carolina at Chapel Hill; EdD, The George Washington University
Ary, Misty, BS, University of Alabama; MPH, St. George’s University – Grenada; MD, St. George’s University – Grenada

B
Baker, Edward, BS, University of Texas at Arlington; MA, Texas Woman’s University; PhD, University of Texas Southwestern Medical Center
Balke, Janet, BSN, University of Kansas Medical Center; MBA, University of Houston; MAH, University of Houston; PhD, Capella University
Banister, Carolyn, BS, Texas A&M; PhD, University of South Carolina Upstate
Barnard, Darleen, BS, University of Maryland University College; MBA, University of Phoenix; DHA, University of Phoenix
Beaumaster, Suzanne, BBA, Ohio University; MPA, Northern Kentucky University; PhD, Virginia Polytechnic Institute and State University
Beauvais, Bradley, BS, Colorado State University; MA, University of Oklahoma; MBA, Colorado State University; PhD, Pennsylvania State University
Beaver, Kevin, BA, The Ohio State University; MS, University of Cincinnati; PhD, University of Cincinnati
Becker, Carol, BA, University of Minnesota; MPA, University of Minnesota; DPA, Hamline University
Belkin, Janet, BA, Vassar College; MS, Hunter College; JD, Hofstra University; LLM, New York Law School; PhD, St. John’s University
Blackman-Siddall, Lisa, BA, The Johns Hopkins University; PhD, Northwestern University
Bordner, Bruce, BA, Claremont McKenna College; MA, Claremont Graduate University; PhD, University of Virginia
Borges, Ray, BS, Wayland Baptist University; MA, Texas Tech University; MBA, Wayland Baptist University; DHSc, Nova Southeastern University
Brehm, William, BA, State University of New York at Albany; MS, Springfield College; PhD, Walden University
Brezniki, Paul, BS, United States Air Force Academy; MBA, Arizona State University; MHA, Arizona State University; PhD, University of Iowa
Brooks, Matthew, BS, Kennesaw State University; MPH, Virginia Commonwealth University; PhD, University of South Carolina – Columbia
Brown, Gina, BS, Oakland College; MSA, Central Michigan University; PhD, George Mason University
Brown, Terrence, BS, Ohio University; MHS, Ohio University; PhD, Ohio University
Burke, Darrell, BS, Auburn University; MS, State University of New York at Stony Brook; PhD, Virginia Commonwealth University
Byous, Rosslynn, BA, University of California, Santa Barbara; MS, University of La Verne; DPA, University of La Verne

C
Caines, Matthew, BA, Wilkes University; MPH, AT Still University of Health Science; DHED, AT Still University of Health Science
Caldwell, Cassandra, BA, University of North Carolina at Chapel Hill; MPA, North Carolina Central University; PhD, The Ohio State University
Carter, Kay, BA, Wichita State University; MS, Case Western Reserve University; PhD, University of Idaho
Cash, Haley, BS, Long Island University; MPH, Brown University; PhD, Brown University
Cauthen, Delores, BS, University of South Carolina; MEd, University of South Carolina; PhD, Walden University
Clarkson Janice, BS, University of New Hampshire; MEd, Salem State College; EdD, Salem State College
Cohen, Harold, BS, Towson University; MS, University of Maryland; PhD, Walden University
Collins, Matthew, BGS, Virginia Commonwealth University; MPA, Virginia Commonwealth University; PhD, Virginia Polytechnic Institute and State University
Conis, Peter, BS, Iowa State University; MS, Iowa State University; PhD, Iowa State University
Coppola, Nicholas, BSc, University of Liverpool – United Kingdom; BA, State University of New York at Potsdam; MSA, Central Michigan University; MHA, Baylor University; PhD, Virginia Commonwealth University
Cummins, Linda, BES, Thomas More College; MSA, The Ohio State University; PhD, The Ohio State University
Cupp, Orville, BS, Virginia Institute of Technology; MS, Virginia Institute of Technology; MMAS, US Army Command and General Staff College; PhD, Kansas State University

D
Daines, Andrea, BA, Utah State University; MS, Utah State University; PhD, Utah State University
D’Angelo, Fabio, BS, University of Hawaii; PhD, Union Institute & University
Darland, John, BA, Hamline University; MPP, University of Minnesota; PsyD, Argosy University
Darnell, Jolee, BA, University of Wisconsin – Madison; MSW, University of Wisconsin – Milwaukee; PhD, University of Minnesota – Twin Cities Dawson, Beverly, BA, Hunter College; MSW, University of Michigan – Ann Arbor; PhD, University of Michigan – Ann Arbor
Dayson, Diane, BA, State University of New York at Cortland; MS, New York University; PhD, Walden University
DeLisa, Matthew, BA, Syracuse University; PhD, University of Colorado at Boulder
De Paris, Richard, BPA, National University; MPA, National University; MBA, National University; DPA, University of LaVerne
Dial, Kelly, BS, Youngstown State University; MA, Sam Houston State University; PhD, Sam Houston State University
Disch, William, BA, California State University, San Marcos; MA, University of Rhode Island; PhD, University of Rhode Island
Dobbert, Duane, BA, Albion College; MA, Michigan State University; PhD, Capella University
Dowd, Ronald, BS, University of Southern California; MSPA, University of Southern California; MPH, University of California Los Angeles; DrPH, University of California Los Angeles
Driver, Thomas, BS, Park College; MPA, Golden Gate University; MA, Liberty University; DMH, Trinity Theological University; PhD, Walden University
Durante, Joan, BA, Florida Atlantic University; MSW, Barry University; PhD, Barry University

E
Esmail, Ashraf, BA, Louisiana State University – Baton Rouge; MA, Georgia State University; EdD, Union Institute & University
Ezeogba-Odoemena, Peace, BS, Texas Woman’s University; MA, Texas Christian University; DM, University of Phoenix

F
Fahoum, Yousef, BS, Arkansas State University; MHSC, University of Arkansas Little Rock; DrPH, University of Arkansas for Medical Science
Fandl, Kevin, BA, Lock Haven University of Pennsylvania; MA, American University; JD, American University
Fox, Jeffrey, BLS, University of Mary Washington; MBA, Northcentral University; PhD, Northcentral University
Franks, George, BA, University of Alabama; MPA, University of Arkansas at Little Rock; PhD, Texas A&M University
Faculty, continued

School of Public Service Leadership, continued

G
Gaffrey, Arthur, BS, California Polytechnic State University; MS, Oregon State University; DPA, University of La Verne
Gambone, James, BA, Duquesne University; MA, University of New Mexico; PhD, University of New Mexico
Gangl, Amy, BA, University of Wisconsin – Madison; PhD, University of Minnesota – Twin Cities
Gangluff, Deborah, BS, University of Central Arkansas; MS, University of Central Arkansas; DSc, Tulane University
Giardino, Angelo, BA, Temple University; MSE, University of Pennsylvania; MD, University of Pennsylvania; MPH, University of Massachusetts Amherst; PhD, University of Pennsylvania
Gonzales, Dana, BS, University of Central Arkansas; MS, University of Arkansas at Little Rock; PhD, University of Arkansas
Green, Jeff, BS, Virginia Commonwealth University; MS, Virginia Commonwealth University; PhD, Capella University
Grohman, Kerry, BA, State University of New York at Buffalo; PhD, State University of New York at Buffalo
Gulish Beckham, Laurel, BA, University of California, Davis; MA, Syracuse University; PhD, University of Georgia

H
Hacegaba, Noel, BA, University of Southern California; BS, University of Southern California; MPL, University of Southern California; MA, University of Southern California; DPA, University of LaVerne
Hackstaff, Lynn, BS, Adelphi University; MS, Columbia University; PhD, Capella University
Hamlett, Tiffany, BA, University of Texas at Austin; MS, Texas Woman’s University; PhD, Texas Woman’s University
Hanser, Robert, BS, Sam Houston State University; MA, Sam Houston State University; PhD, Sam Houston State University
Hawkins, John, MA, University of Dundee; MBA, Edinburgh Napier University; DBA, Brunel University
Hawkins, Stephanie, BA, Pennsylvania State University; MA, Goucher College; PhD, Union Institute & University
Hayden, Arthur, BA, Kentucky State University; MSW, University of Kentucky; MS, Eastern Kentucky University; PhD, University of Louisville
Heisler, Jackie, BS, Indiana University of Pennsylvania; MPH, University of Pittsburgh; PhD, Capella University
Henderson, Howard, BS, Middle Tennessee State University; MJC, Tennessee State University; PhD, Sam Houston State University
Hertenstein, Matt, BA, Luther College; MA, University of California, Berkeley; PhD, University of California, Berkeley
Hillman, Charlyn A., BS, John Jay College of Criminal Justice – City University of New York; MPA, John Jay College of Criminal Justice – City University of New York; MPhil, The Graduate School and University Center – City University of New York; PhD, The Graduate School and University Center – City University of New York
Hinds, Denise, BS, Columbia Union College; MPH, Loma Linda University; DrPH, Loma Linda University
Holmes, Suzanne, BA, University of California; MA, The George Washington University; DPA, University of La Verne
Hope Kearsn, Ellen, BS, New York Institute of Technology; MS, State University of New York at Stony Brook; PhD, University of Central Lancashire
Horn Mallers, Melanie, BA, University of California, Los Angeles; MA, University of Arizona; PhD, University of Arizona
Huang, Wei, BA, Guangxi Institute for Nationalities; MA, Bradford University; Med, Millersville University; PhD, Kent State University
Hunt, Jean, BA, University of Tennessee; PhD, University of Tennessee
Hurd, Debra, BA, University of Arkansas; MPA, University of Arkansas; PhD, University of Arkansas

J
Jackson, Carlenia, BA, Hampton University; MA, Hampton University; PhD, Capella University
James, Susan, BA, Sarah Lawrence University; PhD, New York University
Johnson, Antonio, BBA, University of Louisiana at Monroe; MS, Chicago State University; MBA, Saint Xavier University; DBA, Argosy University
Johnson, Joyce, BA, University of Memphis; MS, University of Memphis; PhD, Andrews University
Johnson, Kit, BA, College of New Rochelle; MAT, Manhattanville College; MED, Florida Atlantic University; PhD, Barry University
Johnson, Richard, BA, University of California Los Angeles; MA, California State University Chico; MA, Fuller Theological Seminary; PhD, Oxford Centre for Mission Studies
Jones, Lynn K., BA, Drew University; MSW, Yeshiva University; DSWS, Yeshiva University

K
Kajalainen, Terry, BS, University of Michigan – Flint; MPA, University of Michigan – Flint; PhD, Capella University
Katzenstein, James, BS, City University of New York; MBA, University of Bridgeport; MA, The Fielding Institute; PhD, The Fielding Institute
Kavanaugh, Frank, BA, Lake Forest University; PhD, Union Institute & University
Keefer, Autumn, BA, Pennsylvania State University; MS, Indiana State University; PhD, Indiana State University
Kemp, Michael, BS, Minot State University; MS, Minot State University; MS, North Dakota State University; PhD, North Dakota State University
Kennedy, Bernice, BSN, University of South Carolina; MS, University of South Carolina; PhD, Walden University
Kerwood, Scott, BS, Oklahoma State University; MPA, University of Oklahoma; PhD, Walden University
Kill, Misti, BA, Minnesota State University Moorhead; MS, North Dakota State University; PhD, North Dakota State University
Kilmnick, David, BFA, Long Island University C.W. Post Campus; MSW, State University of New York at Stony Brook; PhD, City University of New York
Kilroy, Lisa, BA, Ottawa University; MS, Capella University; PhD, Capella University
Kladopoulos, Toni, BA, Queens College – City University of New York; MA, The Graduate School and University Center – City University of New York; MPhil, The Graduate School and University Center – City University of New York; PhD, The Graduate School and University Center – City University of New York
Klein, Steven, BA, Yale University; MA, University of North Carolina at Chapel Hill; LLM, Temple University; JD, University of North Carolina at Chapel Hill; PhD, University of North Carolina at Chapel Hill; PhD, University of North Carolina at Chapel Hill (second)
Klem, Pamela, BA, Eastern Washington University; BS, Eastern Washington University; MED, Washington State University; EdD, Nova Southeastern University
Klemp-North, Michael, BA, University of Wisconsin – Madison; MS, University of Wisconsin – Platteville; PhD, Western Michigan University
Krabill, Paige, BA, Central Connecticut State University; MS, Miami Institute of Psychology; PsyD, Miami Institute of Psychology
Kumar, Vibha, MBBS, University of Delhi; MPhil, University of the West Indies; MD, Nagpur University

L
Lafferty, Sue, BA, Franklin University; MA, Indiana University Bloomington; PhD, The Ohio State University
Larson, Dean, BS, Purdue University; MS, Naval Postgraduate School; MA, Purdue University Calumet; PhD, Purdue University
Leverdure-McDougall, Betsy, BS, University of North Dakota; MS, University of North Dakota; PhD, University of North Dakota
Lazar, Bruce, BA, Arizona State University; MBA, University of Phoenix; DM, University of Phoenix
Lee, Nani, BA, Chaminade University; MSW, University of Hawaii; JD, William S. Richardson School of Law; PhD, University of Southern California
Leerburger, Marian, BA, Colby College; MA, American University; MS, Georgetown University; PhD, University of Maryland
Lester, Cherri, BS, University of Wyoming; MS, University of Wyoming; PhD, University of Wyoming
Lim, Mee-Gaik, BS, University of Montevallo; MA, Southwestern Baptist Seminary; PhD, Texas Woman’s University
Faculty, continued

School of Public Service Leadership, continued

London, Ray, BS, Weber State College; MSW, University of Southern California; MBA, University of Southern California; PhD, University of Southern California

Lorber, Charles, BA, Florida State University; MSW, Florida State University; PhD, Walden University

Love, Ashley, BA, Barnard College; MS, Columbia University; MPH, Columbia University; DPH, Columbia University

M

Marbury, Ja’Nitta, BA, Bowling Green State University; BS, Bowling Green State University; MA, Bowling Green State University; PhD, Kent State University

Martin, Daniel, BS, University of Dayton; MA, American Military University; PhD, North Dakota State University

Martin, Magy, BS, Colorado State University; MEd, Colorado State University; Med, Colorado State University; EdD, University of Tulsa

Mathur, Neil, BA, Carleton University; MEd, Cambridge College; PhD, Union Institute & University

Matoesian, Gregory, BS, Southern Illinois University Edwardsville; MA, University of Missouri – Columbia; PhD, University of Missouri – Columbia

Mays, Mary, BS, Stephen F. Austin State University; MS, Texas Tech University; MBA, Our Lady of the Lake University; MPH, University of Texas San Antonio; PhD, Texas Tech University

Mayweather, Stephanie, BSW, Temple University; MBA, Rosemont College; DLP, Northeastern University

McKoy, Kathy, BA, Sojourner-Douglass College; MA, Sojourner-Douglass College; PhD, Capella University

Mentor, Kenneth, BAA, Central Michigan University; MA, Central Michigan University; JD, Syracuse University College of Law; PhD, Syracuse University

Meyers, Ann, BME, Wittenberg University; MA, Ball State University; PhD, Walden University

Miller, Christopher, BS, Barry University; MS, St. Thomas University; DHS, Nova Southeastern University

Miller, Heather, BS, Washington State University; MS, Oregon State University; PhD, University of Northern Colorado

Minelli, Mark, BS, Central Michigan University; MA, Central Michigan University; MPA, Western Michigan University; PhD, Union Institute & University

Mire, Scott, BA, University of Louisiana at Monroe; MA, University of Louisiana at Monroe; PhD, Sam Houston State University

Mitchell-White, Kathleen, BS, Colorado State University – Fort Collins; MS, Lynn University; MEd, University of Virginia; PhD, Walden University

Moone, Rajean, BA, The College of St. Scholastica; MS, St. Cloud State University; PhD, University of Minnesota

Moore, Cherise, BA, University of California, Los Angeles; MA, University of California, Los Angeles; MEd, Arizona State University; PhD, Arizona State University

Moore, Julia, BS, University of Houston; MS, University of Houston; MS, Florida State University; PhD, University of Southern California

Moran, Nathan, BS, Midwestern State University; MA, Sam Houston State University; PhD, Sam Houston State University

Moretz, Chad, BS, Appalachian State University; MS, United States Sports Academy; ScD, Tulane University

Morgan-Gardner, Inglis, BS, Morgan State University; MS, Capella University; PhD, Capella University

Morton, Roger, BA, Claremont McKenna College; MPA, California State University, Fullerton; PhD, University of California, Irvine

Mossler, Marian, BA, Thiel College; MS, Youngstown State University; MS, Command and General Staff College; PhD, Walden University

Muldrow, Edward, BA, Philander Smith College; MHA, Governors State University; MSW, University of Houston; PhD, University of Houston

O’Connor, Michael, BBA, Ohio University; MBA, Ohio University; EdD, University of Akron

Ol, David, BS, Ahmadu Bello University – Nigeria; MBA, National University; MS, Indiana State University; PhD, Union Institute & University

Oppel, Wayne, BS, State University of New York at Albany; MA, Webster University; DSL, Regent University

O’Reilly, Ayn, BS, University of Pittsburgh; BA, University of Pittsburgh; MA, Edinboro University of Pennsylvania; PhD, Indiana University of Pennsylvania

Orleans, Myron, BA, City College of New York; MA, The New School; PhD, The New School

Owens, David, BA, West Virginia University; MS, West Virginia University; PhD, University of Pittsburgh

P

Pak, Charles, BS, Pennsylvania State University University Park; MS, Capitol College; PhD, Nova Southeastern University

Pascarella, Joseph, BA, Rowan University; MA, John Jay College of Criminal Justice – City University of New York; MPhil, City University of New York; PhD, City University of New York

Pelleriti, Rosemarie, BA, George Mason University; MPA, George Mason University; DPA, University of Baltimore

Peterson, Ellen, BA, State University of New York College at Oneonta; PhD, University at Buffalo

Piccolino, Adam, BA, University of Minnesota – Twin Cities; MA, Minnesota School of Professional Psychology; PsyD, Minnesota School of Professional Psychology

Pionke, Joseph, BS, Calumet College of St. Joseph; MS, Lewis University; EdD, Argosy University, Chicago

Pomeroy, Nancy, BA, University of Minnesota – Twin Cities; MS, University of Houston; PhD, University of Texas at Houston

Poulin, Thomas, BA, Saint Leo University; MS, Troy State University; PhD, Old Dominion University

Powell, David, BA, Baldwin Wallace College; MA, Ohio University, Zanesville; PhD, Miami University

Puterman, Ilene, BA, Emory University; MSW, University of Houston; EdD, University of Houston

Q

Quick, Deborah, BA, University of North Carolina at Charlotte; MA; Vanderbilt University; PhD, Vanderbilt University

R

Rasmus, Scott, BS, Eastern Connecticut State University; MS, Stetson University; PhD, University of Central Florida

Raymer, Mary, BS, University of Nebraska – Lincoln; MA, Chadron State College; PhD, Capella University

Rice, Stephen, BA, Rollins College; MA, University of Illinois at Urbana Champaign; PhD, University of Illinois at Urbana-Champaign

Richardson, Valerie, BA, The College of New Jersey; MA, University of Maryland University College; DPA, University of Maryland, Baltimore

Ring, Robyn, BA, University of Houston – Clear Lake; MA, University of Houston – Clear Lake; PhD, University of Southern Mississippi

Rockey, Mary, BS, Edinboro University of Pennsylvania; MEd, Edinboro University of Pennsylvania; PhD, Walden University

Rouquet, Robert, BA, Chapman University; MA, Pepperdine University; EdD, University of Memphis

Rosebury, Linda, BS, California State Polytechnic University, Pomona; MPA, California State University; Northridge; EdD, Nova Southeastern University

Ross, William, BA, Luther College; MA, Northern Arizona University; EdD, Texas Southern University

Rounds-Bryant, Jennifer, BS, Northern Illinois University; MS, University of North Carolina; PhD, University of North Carolina

Rush, Jeffrey, BS, University of Alabama at Birmingham; MA, University of Alabama at Birmingham; MS, University of Alabama at Birmingham; DPA, University of Alabama

Russo, Charles, BA, University of Central Florida; MA, University of Central Florida; MS, University of Central Florida; PhD, University of Central Florida

Russ-Trent, Lana, BA, Florida Atlantic University; MS, Nova Southeastern University; PhD, Nova Southeastern University

Ryser, Rudolph, BA, Washington State University; PhD, Union Institute & University
Faculty, continued

School of Public Service Leadership, continued

S
Samuel, Linda, BS, South Carolina State University; MSW, University of South Carolina – Columbia; PhD, Clark Atlantic University
Sanderson, Larry, BA, Michigan State University; MS, Purdue University; EdD, University of New Mexico, Los Alamos
Saye, Lisa, BA, McNesse State University; MS, Troy State University; DPA, University of Alabama
Schneider, Jeffrey, BA, Gannon University; MS, Mercyhurst College; EdD, University of Pittsburgh
Sessoms, Isaiah, BA, Kentucky State University; MA, California Lutheran College; PhD, Cornell University
Shearer, William, BS, East Carolina University; MA, Kent University; MBA, Pepperdine University; MPH, Loma Linda University; EdD, University of Tennessee; PhD, Columbia Pacific University
Sheve, Barry, BA, Millersville University; MA, Appalachian State University; PhD, University of Tennessee
Silvestro, Kenneth, BS, University of Rhode Island; MS, University of Rhode Island; PhD, University of Connecticut
Smith, Mary-Katherine, BA, Texas A&M University; MPH, Texas A&M University; PhD, University of North Texas
Solomon, Abida, BA, University of Ghana; BSN, University of Texas at Austin; MSN, University of Texas at Austin; PhD, University of Texas Health Science Center at Houston
Stechschulte, Paula, BS, Eastern Michigan University; MS, Central Michigan University; PhD, Capella University
Stika, Nita, BA, Concordia University; MS, Cardinal Stritch University; PhD, Capella University
Strouse, Heather, BA, Capital University; MA, University of Phoenix; DM, University of Phoenix
Suarez, Zulema, BA, Herbert H. Lehman College – City University of New York; MSW, New York University; PhD, University of Chicago
Sundstrom, Linda-Marie, BS, California State Polytechnic University Pomona; MPA, California State University, San Bernardino; DPA, University of LaVerne

T
Talbert, Patricia, BA, Metropolitan State University; MPH, Walden University; MS, St. Cloud State University; PhD, Walden University
Terry-Smith, Phillip, MHS, Lincoln University; PhD, Walden University
Tetteh, Emmanuel, BPS, Metropolitan College of New York; MS, Metropolitan College of New York; PhD, Walden University
Tiffin, Charles, BS, Guilford College; MA, Duke University; PhD, Union Institute & University
Tirrito, Tony, BA, Queens College – City University of New York; MSW, Adelphi University; PhD, Fordham University
Tucker, Saran, BS, University of California Riverside; MPH, Loma Linda University; PhD, University of California Irvine

U
Umeh, Ogwo, BBA, Fort Valley State University; MBA, Jackson State University; PhD, Texas Tech University
V
Vaillancourt, Kourtney, BS, New Mexico State University; MS, New Mexico State University; PhD, Virginia Tech
Vermillion, Joan, BA, Pennsylvania State University; MEd, Pennsylvania State University; MBA, Keller Graduate School of Management; PhD, University of Florida
Vestal, Marilyn, BS, Virginia Institute of Technology; MBA, Texas Tech University; PhD, Nova Southeastern University

W
Walker, Moneque, BA, University of Miami; JD, University of Florida; PhD, University of Miami
Ward, Roger, BA, John Jay College of Criminal Justice – City University of New York; MPA, John Jay College of Criminal Justice – City University of New York; JD, New York Law School; EdD, University of Pennsylvania
Ward-Murray, Eudeen, BSN, Medgar Evers College – City University of New York; MA, Columbia University; MEd, Columbia University; EdD, Columbia University
Warthen, Lawanda, BA, North Carolina Wesleyan College; MS, Columbus State University; PhD, Walden University
Washington, Kevin, BA, Grambling State University; MS, Texas A&M University; PhD, Texas A&M University
Washington, Tracee, BA, University of Michigan – Ann Arbor; MA, The College of William & Mary; MA, University of Michigan – Ann Arbor; PhD, University of Michigan – Ann Arbor
Webb, Michael, BA, Bellevue University; MS, Mercy College; PhD, Walden University
Wederski, Lonnie, BA, Ottawa University; MBA, University of Phoenix; PhD, Walden University
White, JanVinata, BS, Fort Hays State University; MLibS, Fort Hays State University; PhD, Capella University
Whitright, Audrey, BBA, Texas Woman’s University; MBA, Texas Woman’s University; PhD, Texas Woman’s University
Williams, Janice, BA, University of Rochester; MPH, University of North Carolina; PhD, University of Maryland College Park
Williams, Sheara, BS, Southern University A&M; MSW, Louisiana State University; PhD, University of North Carolina at Chapel Hill
Williams, Susan, BS, Indiana University Bloomington; JD, Emory University
Williams, yolanda, BA, The Claremont Colleges – Pomona; MPH, University of California, Los Angeles; EdD, Argosy University
Wilson, Jeannette, BS, Manchester College; MS, The Ohio State University; PhD, University of Tennessee

Witt, David, BS, Missouri Southern State College; MA, Central Michigan University; PhD, Capella University
Witty, Cathie, BA, University of California, Berkeley; MS, Nova Southeastern University; MPA, Harvard University; MA, University of California, Berkeley; PhD, University of California, Berkeley
Woods, Manuel, BA, University of Minnesota; MEd, University of Hartford; PhD, University of Minnesota
Wright, Robert, BA, University of Chicago; MPA, Suffolk University; DPA, University of LaVerne

Y
Yeager, Bonnie, BS, Fairleigh Dickinson University; MADS, Fairleigh Dickinson University; DM, University of Phoenix
Yick Flanagan, Alice, BA, Williams College; MSW, Columbia University; PhD, University of California, Los Angeles

Z
Zakrass, Rebecca, BS, Baldwin-Wallace College; MS, West Virginia University; MA, West Virginia University; PhD, West Virginia University
Zerkak, Josa, BA, Texas Tech University; MPH, University of Texas Health Science Center; DPH, University of Texas Health Science Center
Zimmerman, Reid, BA, Concordia Seminary; MDiv, Luther Seminary; BS, St. Cloud State University; PhD, Union Institute & University

Department of Nursing

A
Axley, Lawrette, BS, Union University; MS, University of Tennessee Health Science Center; PhD, University of Tennessee Health Science Center

B
Beechinor, Linda, BN, University of Calgary; MS, University of Hawaii Manoa; DNP, Case Western Reserve University
Boyd-Seale, Debra, BS, University of Texas at Arlington; MHA, Governors State University; MS, Governors State University; PhD, Capella University
Bressie, Marylee, University of South Alabama; MSN, University of South Alabama; DNP, Samford University

C
Cimineri, Christy, BSN, Clemson University; MSN, University of Phoenix; DNP, University of South Carolina
Crouch, Laura, BSN, University of Phoenix; MS, University of Phoenix; EdD, Northern Arizona University
Faculty, continued

School of Public Service Leadership, continued

D
Davidson, Christy, BSN, University of Mobile; MSN, University of Mobile; DNP, University of South Alabama
Diede, Jill, BSN, Medical College of Virginia; MSN, University of Colorado at Colorado Springs; DNP, University of Colorado at Colorado Springs
DiGiovanni, Michelle, BSN, University of Louisville; MS, Arizona State University; PhD, University of Wisconsin – Milwaukee
Donelli, Amber, BSN, University of Phoenix; MSN, University of Phoenix; PhD, University of Nevada Las Vegas

F
Fairley, JoAnna, BS, University of Southern Mississippi; MS, University of Southern Mississippi; PhD, Walden University
Forsythe, Lydia, BA, Marquette University; MSN, University of Phoenix; MA, Fielding Graduate University; PhD, Fielding Graduate University

G
Gonzales, Rachel, BSN, Westminster College; MSN, University of Phoenix; DM, University of Phoenix

H
Hand, Mikel, BS, University of Phoenix; MS, University of California, Los Angeles; EdD, Pepperdine University
Hayhurst, Janet, BS, Molloy College; MS, Adelphi University; EdD, St. John’s University
Hernandez, Johnanna, BSN, Texas Tech University; MSN, Texas Tech University; PhD, Texas Tech University

K
Katterheinrich, Michelle, BSN, Kent State University; MSN, Ball State University; EdD, Ball State University
Korbe, Anita, BSN, Fort Hays State University; MSN, Medical University of South Carolina; DrHSc, Nova Southeastern University
Kramer, Joan, BSN, Towson University; MSN, University of Maryland Baltimore; MBA, Loyola College; PhD, University of Maryland Baltimore

L
Layton, Susan, BSN, Medical College of Georgia; MSN, Medical College of Georgia; EdD, The University of Georgia
Leibold, Nancy ruth, BS, Nebraska Wesleyan University; MS, Creighton University; EdD, College of Saint Mary
Lowery, Angela, BSN, Troy State University; MSN, Troy State University; DNP, University of Alabama, Birmingham

M
Manty, JoAnn, BSN, University of Wisconsin Milwaukee; MSN, Northern Michigan University; DNP, Oakland University
Matheson, Linda, BS, Alverno College; MS, University of Illinois - Chicago; PhD, Marquette University
McNicholas, Camille, BS, University of Connecticut; MS, Southern Connecticut State University; PhD, Walden University
Mueller, Dale, BA, University of California, Los Angeles; MS, California State University, Long Beach; MSN, Saint Joseph’s College of Maine; EdD, Pepperdine University

O
O’Dell, Susan, BSN, Bowling Green State University; MSN, Medical University of Ohio; PhD, University of Northern Colorado
O’Hare, Marion, BA, St Joseph’s College; BS, State University of New York at Stony Brook; MS, Long Island University; MSN, Sacred Heart University; PhD, Adelphi University
Ousley, Tyra, BSN, Olivet Nazarene University; MSN, Olivet Nazarene University; EdD, Northcentral University

P
Pape, Theresa, BSN, University of Texas at Austin; MSN, University of Texas at Austin; PhD, Texas Woman’s University
Prive, Alice, BSN, San Jose State University; MS, University of CA San Francisco; MA, University of Southern California; PhD, University of Southern California

R
Runewicz, Jo Ann, BSN, Gwynedd Mercy College; MSN, Gwynedd Mercy College; EdD, Nova Southeastern University

S
Schreiner, Barbara, BS, University of South Florida; MNur, University of Florida; PhD, Capella University
Schwarz, Laura, BSN, Minnesota State University Mankato; MSN, University of Minnesota; DNP, Minnesota State University Mankato
Simpson, Carl, BA, Cedarville University; MS, Indiana University of Pennsylvania; DNP, Chatham University
Smith, Rachel, BSN, University of Virginia; MSN, The Catholic University of America; PhD, University of Maryland Baltimore
Spinolo, Julia, BSN, Georgia State University; MSN, Kennesaw State University; DNP, Georgia Health Sciences University
Suttle, Catherine, BS, University of South Florida; MSN, Belmont University; PhD, Capella University

T
Treschuk, Judith, BSN, University of Connecticut; MSN, University of Connecticut; PhD, University of Rhode Island

V
Vogel, Connie, BSN, The University of Iowa; MA, The University of Iowa; PhD, Iowa State University

W
Weissman, Georgann, BS, New York University; MSN, Pace University; DNP, Case Western Reserve University
Wynn, Stephanie, BSN, University of Alabama; MSN, University of Alabama; DNP, University of South Alabama
Faculty, continued

Harold Abel School of Social and Behavioral Sciences

Department of Counseling, Human Behavior, and Social Work

A
Abbott, Samuel Anderson, BA, Arizona State University; MEd, Northern Arizona University; PhD, Walden University
Addison, Sheila, BA, Indiana State University; MA, University of Colorado at Boulder; MA, Syracuse University; PhD, Syracuse University
Adkins, Donna, BA, Drake University; MS, Iowa State University; EdD, Nova Southeastern University
Andrews, Feriland, BS, Valdosta State University; MS, Valdosta State University; MS, Valdosta State University (second); EdD, Nova Southeastern University
Armstrong, Larry, BA, Clemson University; MCAT, Hahnemann Medical College; PhD, University of North Carolina at Greensboro
Astramovich, Randall, BA, University of North Texas; MEd, University of North Texas; PhD, University of North Texas
Attridge, William, BS, Texas State University; MS, Texas A&M University – Commerce; MS, Texas A&M University – Commerce (second); PhD, Texas A&M University – Commerce
Auxier, C.R., BA, Graceland College; MS, Central Missouri State University; MA, Adams State College; PhD, Idaho State University

B
Bailey, Carrie, BS, The College of William & Mary; MEd, Old Dominion University; PhD, The College of William & Mary
Banks-Johnson, Angela, BS, University of North Carolina at Greensboro; MS, Western Carolina University; PhD, University of Virginia
Bartoli, Paul, BS, Pennsylvania State University – University Park; MA, Marywood University; PhD, Walden University
Beeler, Linda, BS, Colorado State University; MEd, Colorado State University; PhD, University of Northern Colorado
Bell, Edward, BA, North Carolina Central University; MA, Liberty University; EdD, Walden University
Berry, Erin, BA, George Mason University; MEd, Virginia Commonwealth University; PhD, University of Virginia
Bertram, Dale, BA, Eastern New Mexico University; MA, Eastern New Mexico University; MEd, Alberson College of Idaho; PhD, Nova Southeastern University
Bishop, Michael, BA, Lubbock Christian University; MS, East Texas State University; PhD, Texas Woman’s University
Blaydes, Kathy, BA, Western Kentucky University; MA, Western Kentucky University; EdD, Argosy University
Block, Michael, BS, Northern State University; MSE, Northern State University; PhD, Walden University
Borda, Charmaine, BS, Nova Southeastern University; MS, Nova Southeastern University; PhD, Nova Southeastern University
Brooke, Stephanie, BA, Moravian College; MS, North Carolina State University; PhD, Walden University
Brown, Andy, BA, Campbell University; BS, Campbell University; MS, United States Sports Academy; EdD, Argosy University
Bryant, Rhonda, BA, University of Virginia; MEd, University of Virginia; PhD, University of Virginia
Burgess, Stephen, BA, Wake Forest University; MA, Hollins University; PhD, Florida State University

C
Cabanilla, Anne, BS, University of California, Davis; MS, Chaminade University; PsyD, University of Northern Colorado
Carbone, Holly, BS, New York University; MA, Pepperdine University; PhD, Nova Southeastern University
Carey, Veronica, BA, University of Delaware; MHS, University of Virginia; PhD, Capella University
Carmichael, Karla, BS, University of North Texas; MEd, University of North Texas; PhD, University of North Texas
Chance, Gary, BS, Abilene Christian University; MS, Texas Tech University; EdD, Texas A&M University – Commerce
Christenson, Brian, BSW, Lewis Clark State College; MSW, Eastern Washington University; PhD, University of Idaho
Cole, Rebekah, BA, The College of William & Mary Virginia; MEd, The College of William & Mary Virginia; PhD, Old Dominion University
Comeau, Joan, BS, Iowa State University; MA, Chapman University; PhD, University of Minnesota
Conrad, Damaris, BA, Thomas Edison State College; MS, National University; MA, National University; PhD, Capella University
Cooper, Barbara, BA, New Mexico State University; MA, Nicholls State University; PhD, Saint Mary’s University of Minnesota
Cooper, Mary Ellen, BA, Augusta College; BA, Augusta College (second); MA, Liberty University; MBA, Brenau University; PhD, Walden University
Cowen, Rebecca, BS, Old Dominion University; MA, Regent University; PhD, Old Dominion University
Crowell, Jeri, BA, Wesleyan College; MA, University of Cincinnati; EdD, Edinboro University of Pennsylvania
Cunningham, Wayne, BSN, Salem State College; MA, Antioch University New England; PhD, Union Institute & University

D
Daneker, Darlene, BA, Eastern Washington University; MS, Eastern Washington University; PhD, University of North Carolina at Greensboro
De la Paz, Michelle, BA, University of New Orleans; MEd, University of New Orleans; PhD, University of New Orleans
Dean, Christian, BA, University of New Orleans; MEd, University of New Orleans; PhD, University of New Orleans
Desmond, Kimberly, BA, Edinboro University of Pennsylvania; MEd, Indiana University of Pennsylvania; PhD, Kent State University
DeVincentis, Melissa, BA, Stetson University; MS, Nova Southeastern University; PhD, Nova Southeastern University
Dickens, Angela, BA, Christopher Newport University; MA, Regent University; PhD, Regent University
Dozier-Madison, Norma, BA, Wayne State University; MA, Wayne State University; PsyD, Michigan School of Professional Psychology
Duchac, Neil, BS, University of Dayton; MEd, University of Dayton; PhD, University of Toledo
Duffy, Jean, BA, Mercyhurst College; MA, Edinboro University of Pennsylvania; EdD, Pennsylvania State University

E
Eldredge, Kristen, BA, Miami University; MA, University of Denver; EdD, Argosy University Denver
Erickson, Doreen, BS, University of Phoenix; MEd, Colorado State University; PhD, Colorado State University
Eubanks, Rob, BA, University of Mobile; MA, University of Mobile; PhD, Nova Southeastern University
Everson, Robert, BS, Valdosta Technical College; MS, Valdosta Technical College; PhD, Florida State University

F
Farrel, Dorothy, BS, Colorado State University; MSW, Colorado State University; DM, University of Phoenix
Fickenscher, Connie, BA, University of Nebraska; BA, University of Nebraska (second); MS, University of Nebraska; PhD, Texas Woman’s University
Flora, Amanda, BS, James Madison University; MS, Radford University; PhD, University of Virginia
Foster, Vicki, BA, California State University, Long Beach; MA, John F. Kennedy University; PhD, Walden University
Frederick-Holton, Sara, BA, Longwood University; MSW, University of Connecticut; PhD, Walden University

G
Garris, Bill, BS, Wofford College; MA, Reformed Theological Seminary; PhD, Iowa State University
Gillig, Pamela, BA, University of Toledo; MEd, University of Toledo; PhD, University of Toledo
Faculty, continued

Harold Abel School of Social and Behavioral Sciences, continued

Gordon, Timothy, BS, Ball State University; MSED, Indiana University Bloomington; PhD, Ball State University

Graham, Robert, BS, Buffalo State College; MS, Canisius College; EdD, University of Sarasota

Gray, Dovie, BA, University of Arkansas at Pine Bluff; MA, Clark Atlanta University; MA, Georgia State University; EdD, University of West Georgia; EdD, University of Arkansas

Gray, Jonathan, BA, Lehman College; MS, Bank Street College; PhD, Walden University

Groc Natalie, BS, Virginia Polytechnic Institute and State University; MED, George Mason University; PhD, University of Virginia

Guditis, Leslie, BBA, University of Houston – Clear Lake; MS, Texas Woman’s University; PhD, Texas Woman’s University

Guilbro, Courtney, BS, University of Maryland University College; MED, University of Maryland; EdD, Argosy University, Sarasota

Hale, David, BS, University of Southern Mississippi; MS, Nova University; PhD, Nova University

Hamilton, Charlotte Redden, BA, Appalachian State University; MA, Appalachian State University; PhD, University of Virginia

Hann-Morrison, Doris, BS, College of Charleston; MA, Webster University; MA, Webster University (second); PhD, Capella University

Harms, Brenda, BS, University of South Dakota; MA, University of South Dakota; PhD, Capella University

Hayes, Michael, BS, Tennessee Tech University; MS, University of Tennessee, Knoxville; EdD, Argosy University, Sarasota

Heenan, Kelly, BA, The University of Montana Western; MS, Texas Woman’s University; PhD, Texas Woman’s University

Heher, Melinda, BA, Kent State University; MA, Indiana University of Pennsylvania; PhD, Duquesne University

Henfield, Malik, BS, Francis Marion University; MED, University of South Carolina; EdS, University of South Carolina; PhD, The Ohio State University

Herndon, James, BS, Old Dominion University, MA, Pepperdine University; PhD, Old Dominion University; EdD, Argosy University, Sarasota

Hickey, Deborah, BA, Chapman University; MA, Chapman University; MA, Chapman University (second); PhD, Alliant International University

Hilgenkamp, Kathy, BS, University of Nebraska – Lincoln; MS, Southern Illinois University Carbondale; EdD, University of Nebraska – Lincoln

Holland, Mia, BA, University of Massachusetts Dartmouth; MEd, Bridgewater State College; EdD, Nova Southeastern University

Hotaling, Marjorie, BA, Allegheny College; MEd, Kutztown University; EdD, Ball State University; EdD, Ball State University

Hultquist, Anna, BS, Framingham State College; MS, University of Rhode Island; PhD, University of Connecticut

I

Ingram, Connie, BS, Palm Beach Atlantic University; MA, Palm Beach Atlantic University; MA, Liberty University; PhD, Regent University

J

Johnson, Chandra, BS, San Jose State University; MED, Howard University; PhD, University of Arkansas, Fayetteville

Jones, SaDohl, BA, Clark Atlanta University; MA, Clark Atlanta University; PhD, The University of Iowa

K

Kalill, Paul, BA, Norwich University; MED, Springfield College; JD, Suffolk College; PhD, Union Institute & University

Killam, Wendy, BA, Baylor University; MS, Texas A&M University – Commerce; MBA, University of Phoenix; PhD, University of Arkansas

Kim, Young, BA, Hankuk University of Foreign Studies; MS, The Ohio State University; PhD, Purdue University

Kippers, Sara, BGS, University of New Orleans; MED, University of New Orleans; PhD, University of New Orleans

Kladopoulos, Chris, BA, State University of New York at Stony Brook; MA, Queens College – City University of New York; MPhil, The Graduate School and University Center – City University of New York; PhD, The Graduate School and University Center – City University of New York

Klepper, Konja, BA, California State University Northridge; MA, Western Michigan University; PhD, University of Wyoming

Korn, Leslie, MA, Lesley University; MPH, Harvard University; PhD, Union Institute & University

Krell Mouw, Raina, BA, University of California, Los Angeles; MS, University of Southern California; PhD, University of Southern California

Kriz, Kerri-Lynn, BA, Brown University; MED, The College of William & Mary; EdD, The College of William & Mary; PhD, Virginia Polytechnic Institute and State University

Kushner, Jason, BA, University of South Florida; MA, University of South Florida; PhD, University of Arkansas

L

Lang, Melissa, BA, Boston College; MED, University of Massachusetts Boston; PhD, Nova Southeastern University

Lange, Amber, BA, University of Toledo; MA, Spring Arbor University; PhD, University of Toledo

Law, Jamison, BS, Brigham Young University; MS, University of Phoenix; EdD, Argosy University Denver

Liffrak, Stephen, BA, University of Rhode Island; MS, University of Rhode Island; PhD, University of Rhode Island

Linton, Jeremy, BA, University of Michigan, Ann Arbor; MA, Valparaiso University; PhD, Western Michigan University

Lohman, Brenda, BA, Augustana College; MS, Illinois State University; PhD, The Ohio State University

Loos, Michael, BA, Parsons College; MED, Springfield College; PhD, University of Arkansas, Fayetteville

Lopez, Belinda, BA, Texas A&M University – Kingsville; MS, Texas A&M University – Corpus Christi; PhD, Texas A&M University – Corpus Christi

Lutterman, Maureen, BS, South Dakota State University; MED, South Dakota State University; PhD, University of Wyoming

M

Mahon, Megan, BA, University of Michigan, Ann Arbor; MCOUn, Heidelberg College; PhD, University of Toledo

Maione, Paul, BA, State University of New York; MA, Hofstra University; PhD, Nova Southeastern University

Maldonado, Jose, BA, East Stroudsburg University; MED, Lehigh University; MS, Wilkes University; PhD, University of Arkansas

Mancuso, Leah, BA, California State University, Fresno; MA, Alliant International University; PhD, Alliant International University

Manis, Amie, BA, Harvard University; MA, Virginia Polytechnic Institute and State University; PhD, University of Virginia

Manns, Dinah, BA, The College of William & Mary; MA, Oral Roberts University; EdD, Oklahoma State University

McAdams-Radzin, Joel, BA, Stephens College; MED, University of Arizona; MED, Frostburg State University; PhD, Iowa State University

McGreedy, Mary Helen, BA, McKendree College; MA, University of Illinois at Springfield; MA, Adler School of Professional Psychology; PsyD, Adler School of Professional Psychology

McKenty, Sherri, BA, University of West Florida; MA, University of West Florida; PhD, University of Florida

McKenna, Lisa, BA, Florida International University; MS, Florida International University; PhD, Florida International University

Messmore, Carol, BA, Florida Atlantic University; MS, Nova Southeastern University; PhD, Nova Southeastern University

Miley, Katherine, BBA, University of Iowa; MA, University of Iowa; PsyD, Adler School of Professional Psychology

Miller, Kathryn, BA, University of Texas at San Antonio; MS, St. Mary’s University; PhD, St. Mary’s University

Millis, Frances, BA, Limestone College; MSW, University of South Carolina – Columbia; PhD, University of South Carolina – Columbia

Montgomery, Marilyn, BS, Abilene Christian University; MEd, University of Houston Central; MEd, Texas Tech University; PhD, Texas Tech University

Moore, Deborah, BA, York College; MSED, Fordham University; PhD, Capella University

Moore, Justin, BA, Harding University; MS, Harding University; PhD, University of Louisiana Monroe

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Faculty, continued

Harold Abel School of Social and Behavioral Sciences, continued

Morgan, Carla, BSEd, Indiana University Bloomington; MSE, Indiana University Bloomington; PhD, Indiana University Bloomington

Morris, James, BME, McMurry University; MS, Texas Tech University; PhD, Texas Tech University

Muchnick, Ron, BS, University of Missouri; MA, Lindenwood College; MS, Nova Southeastern University; PhD, Nova Southeastern University

Muchnick, Sherri, BA, University of Missouri; MS, University of Missouri; PhD, St. Louis University

Mullen, Michael, BA, University of West Florida; MA, Pepperdine University; PhD, Alliant International University

N

Neal, Crystal, BA, Grambling State University; MA, Argosy University; PhD, Walden University

Neal, Mary, BA, University of North Carolina at Charlotte; MA, Lenoir-Rhyne College; PhD, Nova Southeastern University

Nguyen, Trent, BS, University of Texas at Arlington; MA, Catholic Theological Union; MA, Dallas Baptist University; PhD, University of Texas at Arlington

Noah, Benjamin, BS, State University of New York at Albany; MS, Eastern Washington University; PhD, Walden University

Nunney, Rosanne, BA, Millsaps College; MS, Mississippi State University; PhD, Mississippi State University

O

O’Malley, Angie, BS, Purdue University; MA, Montclair State University; PhD, Oklahoma State University

O’Mara, Eileen, BS, New York University; MS, California State University, Los Angeles; EdD, Fairleigh Dickinson University

P

Pace, Matthew, BA, Le Moyne College; MA, Syracuse University; PhD, Syracuse University

Page, Thomas, BA, Thomas Edison State College; MSM, Thomas Edison State College; PhD, Capella University

Palloff, Rena, BA, University of Wisconsin – Madison; MSW, University of Wisconsin – Milwaukee; MA, Fielding Graduate University; PhD, Fielding Graduate University

Parillo, Albert, BS, Shippensburg University of Pennsylvania; MEd, Shippensburg University of Pennsylvania; PhD, Pennsylvania State University—University Park

Pate, George, BA, Stephen F. Austin State University; MA, Stephen F. Austin State University; PhD, Texas Woman’s University

Pennington, Lawrence, BA, Indiana University of Pennsylvania; BA, Indiana University of Pennsylvania (second); MA, St. Francis University; MEd, Indiana University of Pennsylvania; EdD, Indiana University of Pennsylvania

Perry, Susan, BA, Washington College; MS, Southern Illinois University; EdD, Texas A&M University

Pilkington, Cyndra, BS, Armstrong Atlantic State University; MS, Georgia Southern University; MHSc, Armstrong Atlantic State University; MA, Fielding Graduate University; PhD, Fielding Graduate University

Popcak, Gregory, BA, Franciscan University; MSW, University of Pittsburgh; PhD, Capella University

Preston, Susanne, BS, Virginia Polytechnic Institute & State University; MS, Chaminade University; EdS, Old Dominion University; PhD, Old Dominion University

R

Randlett, Mary, BA, University of Toledo; MA, University of Missouri – Columbia; PhD, Iowa State University

Ravachi, Regina, BA, Universidad del Norte; MS, Nova Southeastern University; PhD, Nova Southeastern University

Reisinger, Wendy, BS, Shippensburg University; MEd, Shippensburg University; PhD, Widener University

Riolo, John, BA, Fordham University; MSW, Fordham University; PhD, Fordham University

Rogers-Larko, Christie, BA, Converse College; MA, Webster University; EdS, Argosy University, Sarasota

Rowley, Chishamiso, BA, Pennsylvania State University; MA, University of Pittsburgh; PhD, University of Pittsburgh

Ruby, James, BA, Western Kentucky University; MDiv, Southern Baptist Theological Seminary; MA, Northeastern Illinois University; PhD, Loyola University

Rullo, Diane, BA, Montclair State University; MA, Montclair State University; MSW, Fordham University; PhD, Fordham University

Sadik, Sue, BA, University of South Carolina; MA, University of South Carolina; MEd, University of South Carolina; EdS, University of South Carolina; PhD, University of South Carolina

Salimbene, Marie, BS, Long Island University C.W. Post Campus; MSW, Adelphi University; PhD, Yeshiva University

Sanderson, Ken, BA, Clark Atlanta University; MEd, University of West Georgia; EdS, University of West Georgia; PhD, Auburn University

Sanders, Monica, BS, Xavier University of Louisiana; MA, Michigan State University; PhD, Michigan State University

Schenk, Paulette, BS, South Dakota State University; MEd, South Dakota State University; PhD, Colorado State University

Schoen, Eva, BA, University of Regensburg; MA, University of Northern Iowa; MA, University of Northern Iowa (second); PhD, Ball State University

Schooley, Annalyn, BA, Western Illinois University; MS, Nova Southeastern University; PhD, Nova Southeastern University

Scott, Holly, BA, Otterbein College; MSE, University of Dayton; PhD, Ohio University

Shaler, Laurel, BS, College of Charleston; MSW, Florida State University; PhD, Regent University

Shelton, Dawn, BA, Gordon College; MS, Nova Southeastern University; PhD, Nova Southeastern University

Sherman, Jocelyn, BS, Slippery Rock University; MS, Shippensburg University; PhD, Capella University

Shilts, Lee, BS, University of Wisconsin – Eau Claire; MSED, University of Wisconsin – Stout; PhD, Virginia Polytechnic Institute and State University

Shortridge, Barbara, BA, University of Kentucky; MSW, University of South Carolina – Columbia; PhD, Capella University

Silitsky, Cindy, BA, Florida Atlantic University; MSW, Barry University; PhD, Nova Southeastern University

Silverberg, Sharon, BS, Old Dominion University; MA, University of New Haven; PhD, Old Dominion University

Slyter, Marlene, BA, University of Colorado Boulder; MA, University of Northern Colorado; PhD, University of Northern Colorado

Smith, Albert, BA, Baylor University; MA, Southwestern Baptist Theological Seminary; EdD, Southwestern Baptist Theological Seminary

Smith, Kenneth, BA, Texas State University – San Marcos; MS, University of Texas at Austin; PhD, Florida State University

Smith, Rita, BA, Morgan State University; MA, University of Maryland; PhD, University of Maryland

Sneed, Katti, BS, Purdue University; MSW, Indiana University; PhD, Capella University

Sparks, Cathy, BS, Wofford College; MEd, University of South Carolina – Columbia; EdS, University of South Carolina – Columbia; EdD, Converse College; EdD, Liberty University

Spencer, Sarah, BA, Flagler College; MA, Regent University; PhD, Regent University

Sternberg, Martina, BS, Park University; MEd, Northern Arizona University; PhD, University of Texas at San Antonio

Stevens, Patricia, BGS, Spring Hill College; MA, University of Alabama, Birmingham; PhD, Mississippi State University

Stower, Catherine, BA, Louisiana Tech University; MA, Louisiana Tech University; PhD, Virginia Polytechnic Institute and State University

Sturm-Mexic, Jannette, BFA, Tulane University; MEd, University of New Orleans; PhD, University of New Orleans

Swafford, Katy, BS, University of Houston; MA, University of Houston; PhD, University of Missouri – Columbia

T

ter Maat, Mercedes, BA, University of North Carolina at Chapel Hill; MA, George Washington University; MEAD, Virginia Polytechnic Institute & State University; PhD, Virginia Polytechnical Institute & State University

Thauberger, Gerald, BA, University of California, Berkeley; MS, California State University, Hayward; DM, University of Phoenix
Faculty, continued

Harold Abel School of Social and Behavioral Sciences, continued

Thomas, Kaisha, BFA, The Juilliard School; MS, CUNY Hunter College; MA, Nova Southeastern University; PhD, Nova Southeastern University
Thompson, Jill, BA, Nichols State University; MEd, Nichols State University; EdD, Grambling State University
Tinsley, Vasanne, BA, Spelman College; MA, Clark Atlanta University; EdD, Clark Atlanta University

U
Utesch, William, BA, Eastern Illinois University; MEd, Eastern Illinois University; PhD, Purdue University

V
Van Asselt, Kathryn, BS, University of New Mexico – Albuquerque; MEd, Western Carolina University; PhD, University of Northern Colorado
VanCleave, Diane, BA, University of Evansville; MS, University of Louisville; PhD, Capella University
Vela, Robert, BA, Texas A&M University; MS, Texas A&M University; EdD, Texas A&M University

W
Walker, Charles, BA, California State University, Northridge; MA, Phillips Graduate Institute; PhD, Pacifica Graduate Institute
Warren, Stephanie, BA, Duke University; MS, University of Pittsburgh; PhD, University of Pittsburgh
Washington, Gia, BA, Spelman College; MS, Saint Louis University; PhD, Saint Louis University
Watson, Raymond, BA, Northwest University; DMin, Fuller Theological Seminary
Waugh, Catherine, BS, Old Dominion University; MS, Georgia State University; PhD, University of Maryland College Park
Wayman, Dale, BS, Southern Nazarene University; MS, Western Washington University; PhD, Ohio University
Wehrman, Joseph, BS, Montana State University; MS, St. Cloud State University; PhD, University of South Dakota
Weiss-Quittner, Alyssa, BA, Brandeis University; MS, University of Miami; PhD, Nova Southeastern University
West, Lucinda, BA, Warner Southern College; MA, East Tennessee State University; PhD, Regent University
Whidden, Jana, BS, Florida Southern College; MS, Troy State University – Florida; PhD, Barry University
White, Debra, BA, University of California, Los Angeles; MS, California State University; MA, Alliant International University; PhD, University of California, Santa Barbara
Whittinghill, William, BFA, Western Kentucky University; MAEd, Western Kentucky University; PhD, University of Florida
Williams, Derick, BS, University of North Carolina at Chapel Hill; MA, Gardner-Webb University; PhD, University of North Carolina at Greensboro
Willingham, Heath, BS, Auburn University; MA, Lipscomb University; MS, University of South Alabama; PhD, Auburn University
Willis, Bradley, BA, Southeastern Bible College; MEd, University of Montevallo; PhD, University of Alabama
Woods, Judith, BS, Winona State University; MS, Walden University; PhD, Walden University
Workman Jesness, Todd, BA, University of Wisconsin – Stout; MS, University of Wisconsin – Stout; PhD, Syracuse University
Wright, Kristin, BS, Southern Illinois University; MA, Southern Illinois University; PhD, Nova Southeastern University

Y
Young, Rosalyn, BS, The Ohio State University; MA, University of Missouri – St. Louis; PhD, St. Louis University

Z
Zeng, Heather, BA, Loyola University – New Orleans; MS, Troy State University; PhD, Colorado State University – Fort Collins

Department of Psychology
Faculty Emeritus
Austin, Brian, BA, Monmouth College; MEd, Southern Illinois University; PhD, Southern Illinois University; Post-Doctoral Certificate in Clinical Psychology, University of North Carolina at Greensboro

Core, Part-Time, and Adjunct Faculty

A
Acaida, Phyllis, BA, The City College of Liberal Arts and Science; MS, The City College of New York; MA, Fielding Graduate University; PhD, Fielding Graduate University
Adler, Debra, BA, University of California, Los Angeles; MA, University of California, Riverside; EdD, University of California, Los Angeles
Akiha, Daisuke, BA, Boston University; MS, Tufts University; MA, Brown University; PhD, Brown University
Anderson, Justin, BA, University of Minnesota Duluth; MEd, Boston University; PhD, University of St. Thomas
Aragon, Nancy, BA, University of Michigan – Ann Arbor; MA, George Mason University; PhD, George Mason University
Astacio, Victor, BA, Central Bible College; MS, Miami Institute of Psychology; PsyD; Carlos Albizu University; PhD, Carlos Albizu University
Astin, John, BA, Hampshire College; MA, San Jose State University; PhD, University of California, Irvine

B
Bangert, Arthur, BA, Kent State University; MS, Youngstown State University; EdD, University of South Dakota; EdS, University of Nebraska – Kearney
Bar-Navon, Donna, BS, Purdue University; MS, Nova Southeastern University; MBA, Regis University; PsyD, Florida Institute of Technology
Barrial, Josely, BA, University of Havana; MS, Carlos Albizu University Miami; PsyD, Carlos Albizu University Miami
Baumberger, Julie, BS, Dakota State University; MEd, South Dakota State University; EdD, University of South Dakota
Benton, Frances, BS, University of Texas at Dallas; MA, University of Houston – Clear Lake; PhD, Texas A&M University
Bertrand, Art, BS, Westfield State College; MA, American International College; PhD, University of Connecticut
Bieger, George, BS, United States Naval Academy; MA, University of West Florida; MA, University of West Florida (second); MS, Cornell University; PhD, Cornell University
Boatright, Margaret, BA, The Ohio State University; MA, Northern Arizona University; PhD, Northern Arizona University
Faculty, continued

Harold Abel School of Social and Behavioral Sciences, continued

Bogalsky, Cheryl, BA, University of Michigan – Dearborn; MA, Wayne State University; PhD, Wayne State University

Bolme-Lake, Tawnya, BA, University of Minnesota Duluth; MSE, University of Wisconsin – Superior; EdS, University of Wisconsin – Superior; PhD, Capella University

Borkan, Theodore, BA, Oberlin College; MA, The Ohio State University; PhD, The Ohio State University

Bostain, Nancy, BA, University of Cincinnati; MS, New Mexico Highlands University; PhD, Walden University

Bostic, Rojeanne, BA, Florida International University; MS, Florida International University; EdS, Florida International University; PhD, Union Institute & University

Boyer, Elizabeth, BS, University of Washington; MEd, Boston University; PhD, University of North Texas

Brant, Curtis, BA, Kent State University; MA, Bowling Green State University; PhD, Bowling Green State University

Brown, James, BA, University of Arkansas at Little Rock; MA, University of Tulsa; PhD, Benedictine University

Brown Bryant, Jean, BA, West Virginia University; MA, Hampton University; PhD, Walden University

Bruch, Angela, BA, Valparaiso University; MEd, Loyola University – Chicago; MA, DePaul University; PhD, DePaul University

Brue, Alan, BA, State University of New York at New Paltz; MEd, University of Florida; EdD, University of Florida; PhD, University of Florida

Bryan, Herbert Leon, BS, James Madison University; MA, University of The District of Columbia; EdD, The George Washington University

BuJack, Lynette, BGS, Indiana University; BS, Southern Utah University; MSED, Indiana University; PhD, Capella University

C

Cable, Lynda, BA, University of Virginia; MA, Kent State University; PhD, Kent State University

Caccavale, Tracie, BA, Pace University; MEd, Pace University; MS, Pace University

Caffaro, John, BA, Long Island University; MA, United States International University; PhD, Fielding Graduate University

Cameron, William, BA, California State University, Sacramento; MA, California State University, Sacramento; PhD, Texas Christian University

Carter, La Keita, BA, Temple University; MS, Loyola College; PsyD, Loyola College

Carter, Susan, BA, Grand Valley State University; MA, Western Michigan University; PhD, Andrews University

Carter-McWoodson, Charletta, BA, Trinity College; MA, Towson State University; PhD, Union Institute & University

Chen, Tseyu-Hwa, BA, National Taiwan University; PhD, University of Minnesota

Collier, Cherry, BA, Spelman College; MS, University of Georgia; PhD, University of Georgia

Collins, Brian, BA, University of Wisconsin – Madison; MA, Michigan State University; PhD, Michigan State University

Contreras, Carlos, BA, University of Texas at Austin; MA, University of Texas at Austin; PhD, University of Texas at Austin

Cooper, Mark, BS, Youngstown State University; MA, Towson State University; PhD, Kent State University

Craig, Jeanne Anne, BS, Ball State University; MEd, University of Washington; PhD, Fielding Graduate University

Crawford, Theresa, BS, The Ohio State University; MS, The Ohio State University; PsyD, University of Alabama

Cree, Lisa, BA, Southern Illinois University; MA, Roosevelt University; PhD, California School of Professional Psychology

Crews, Catherine, BA, Tulane University; MA, University of Kentucky; PhD, University of Kentucky

D

Damiani, Joseph, BA, Ohio Northern University; MSW, University of Michigan; PsyS, Center for Humanistic Studies; PhD, Union Institute & University

Dill, Jody, BS, University of Alabama at Birmingham; MA, University of Missouri – Columbus; PhD, University of Missouri – Columbus

DiMatteo, Donna, BA, University of San Diego; MS, California School of Professional Psychology – San Diego; PhD, California School of Professional Psychology – San Diego (second); PhD, California School of Professional Psychology – San Diego

E

Eckstein, Donna, BS, Presbyterian College; MEd, Georgia State University; PhD, Alliant International University – San Diego

Edwards, Weston, BS, North Dakota State University; MA, University of St Thomas; MA, University of St Thomas (second); MDiv, University of St Thomas; MBA, Walden University; PhD, University of Minnesota

Elter, Brianna, BA, Lehigh University; MA, State University of New York at Binghamton; PhD, State University of New York at Binghamton

Emick-Seibert, Jessica, BA, University of Toledo; MA, University of Northern Colorado; PhD, University of Maryland

Enright, Mary, BA, University of Wisconsin – Madison; MA, University of Wisconsin – Madison; PhD, University of Wisconsin – Madison

F

Faibisch, Loren, BA, Barnard College; MEd, Harvard University; EdD, Harvard University

Favero-Puckett, Domenica, BS, The College of William & Mary; PsyD, Old Dominion University

Fenwick, Ricky, BS, Ball State University; MS, Ball State University; PhD, Union Institute & University

Fernandez, Loraine, BS, McNeese State University; MA, McNeese State University; PhD, Georgia Institute of Technology

Fero, Howard, BA, Hofstra University; MS, Baruch College – City University New York; PhD, Claremont Graduate University

Fischer, Bruce, BA, University of Minnesota; MA, University of Minnesota; PhD, University of Minnesota

Fisher, Deborah, BA, Boise State University; MA, Idaho State University; PsyD, University of Northern Colorado

Flynn, John, BS, State University of New York at Cortland; MS, Indiana University; EdD, Indiana University

Fremont, Paula, BA, University of Miami; MA, University of Missouri – Kansas City; PhD, Walden University

Fricko, Mary Ann, BA, University of Michigan – Ann Arbor; PsyD, Central Michigan University

G

Gamber, Victoria, BA, University of Oklahoma; PhD, University of Pittsburgh

Gibson, William, BA, Gannon University; MA, The New School for Social Research; PhD, St. John's University

Gillies, Bruce, BS, State University of New York at Albany; MA, United States International University – San Diego; MS, United States International University – San Diego; PsyD, Alliant International University – San Diego

Gilm, Cherry, BA, Macalester College; MA, The Ohio State University; EdD, University of Minnesota; PhD, University of Minnesota

Glazer, Hilda, BA, Beaver College; MS, University of North Texas; EdM, Rutgers University; EdD, Rutgers University

Glidewell, Reba, BA, Arkansas Tech University; MS, University of Southern Mississippi; PhD, University of Southern Mississippi

Golin, Daniel, BA, Vassar College; MS, Colorado State University; PhD, Colorado State University

Gontarz, Michael, BA, University of Dallas; MSED, University of Wisconsin – La Crosse; EdD, Indiana University of Pennsylvania

Gonzalez, Cesar, BA, University of Arizona; MA, Alliant International University; PhD, Alliant International University

Goodwin, Beverly, BA, Pittzer College; MS, University of Pittsburgh; PhD, University of Pittsburgh

Gray, Malcolm, BA, Oklahoma State University; MS, Oklahoma State University; MA, University of Colorado at Boulder; PhD, University of Colorado at Boulder

Greenstone, James, BA, University of Oklahoma; BS, Northwestern California University School of Law; MS, North Texas State University; EdD, University of North Texas – Denton; JD, Northwestern California University School of Law
Faculty, continued
Harold Abel School of Social and Behavioral Sciences, continued

H

Hale, Nancy, BS, Southern Connecticut State University; MS, Southern Connecticut State University; PhD, Syracuse University
Harper, Elizabeth, BA, Chapman University; MA, Southern Methodist University; PhD, Southern Methodist University
Harris-Britt, April, BA, University of North Carolina at Chapel Hill; MA, University of North Carolina at Chapel Hill; PhD, University of North Carolina at Chapel Hill
Hauser, Herbert, BA, State University of New York at Binghamton; MS, Rutgers University; PhD, Rutgers University
Heffner, Chris, BA, Malone College; MS, Nova Southeastern University; PsyD, Nova Southeastern University
Heller, Karen, BA, University of Michigan – Flint; MA, New York University; EdD, Nova Southeastern University
Henderson, Davis, BA, University of Georgia; MSW, University of South Carolina – Columbia; PhD, University of Memphis
Hinton, Patricia, BA, University of Tennessee, Knoxville; PhD, University of Tennessee, Knoxville
Hoffman, Bobby, BA, Fairleigh Dickinson University; MA, Fairleigh Dickinson University; PhD, University of Nevada, Las Vegas
Huang, Jiafen, MEd, Shanghai Teachers University; PhD, University of Iowa
Hudson, Scott, BA, University of Minnesota Duluth; MS, University of Wisconsin-Stout; PsyD, Argosy University Twin Cities
Huenefeld, Nancy, BA, University of Arizona; MS, Ed, University of Kentucky – Lexington; PhD, Pennsylvania State University
Huitt, William, BS, University of South Alabama; MEd, University of Florida; PhD, University of Florida
Husenits, Kimberly, BA, Indiana University of Pennsylvania; MA, Indiana University of Pennsylvania; PsyD, Indiana University of Pennsylvania

I

Inserto, Fathiah, Diploma, University of Singapore; MA, Fielding Graduate University; PhD, Fielding Graduate University

J

Jacobs, Robert, BA, William Paterson College; MA, University of Southern California; MA, United States International University; PsyD, United States International University
Jacobson, Rebecca, BS, Auburn University at Montgomery; MS, Auburn University at Montgomery; PhD, Auburn University
James, Catherine, BA, Metropolitan State College; MA, University of Colorado; PhD, Walden University
Jarvis, Sara, BA, University of Florida; MEd, University of Florida; EdS, University of Florida; PhD, Union Institute & University
Jiang, Mei, BA, Sichuan Normal University – China; MPAcc, Texas A&M University; MS, Texas A&M University; PhD, Texas A&M University
Johnson, Randy, BA, Valdosta State University; MHSc, University of Florida; EdD, Argosy University
Jones, Lynn, BA, University of Michigan – Ann Arbor; BA, University of Michigan – Flint; MA, Oakland University; PhD, Temple University
Jordan, Caren, BS, Boston College; BA, Boston College; MA, New York University; PhD, University of Florida
Jung, Nicole, BS, Florida State University; MS, Florida Institute of Technology; PsyD, Florida Institute of Technology

K

Kavar, Louis, BA, Duquesne University; MA, Duquesne University; PhD, University of Pittsburgh
King, Carolyn, BA, Southern State College; MA, University of Michigan; PhD, University of Michigan
Klein, Richard, BA, The Ohio State University; MA, Kent State University; PhD, Kent State University
Kody, Carli, BA, St. Olaf College; MA, University of Minnesota; PhD, University of Minnesota
Koman, Elizabeth, BA, California State Polytechnic University; Pomona; MA, Claremont Graduate University; PhD, Case Western Reserve University
Kostere, Kim, BA, Mercy College; MA, Center for Humanistic Studies; PsyS, Center for Humanistic Studies; PhD, Union Institute & University
Kostere, Sandra, BA, Madonna College; MA, Center for Humanistic Studies; PsyS, Center for Humanistic Studies; PhD, Union Institute & University
Kramer, Thomas, BS, University of Massachusetts; MA, Long Island University C.W. Post Campus; MPhil, The Graduate School and University Center – City University of New York; MPH, Columbia University; PhD, The Graduate School and University Center – City University of New York
Krebis, Krista, BA, University of Nebraska; MS, Iowa State University; PhD, Iowa State University

L

Leslie-Toogood, Adrienne, BA, University of Manitoba; MA, University of Manitoba; PhD, University of Manitoba
Levinskas, Antanas, BA, Governors State University; MA, Arizona State University; PhD, Arizona State University
Loehrler, Rebecca, BA, Baylor University; MS, Radford University; PhD, Texas A&M University
Lohr, Bethany, BS, University of Alabama; MS, University of Georgia; PhD, University of Georgia
Longo, Nancy, BA, University of Southern California; MEd, University of Southern California; PhD, University of Southern California
Lorenz, Amanda, BS, University of Illinois; MS, University of Wisconsin – Madison; PhD, University of Wisconsin – Madison

M

Maestas, Michael, BS, McPherson College; MA, University of Nebraska – Lincoln; PhD, University of Nebraska – Lincoln
Malpass, Diane, BA, California State University; MA, Pepperdine University; PhD, Pepperdine University
Malpass, John, BS, United States Military Academy; MS, Indiana University; MA, Central Michigan University; MS, West Coast University; MBA, Pepperdine University; PhD, University of Southern California
Mankoff, Robert, BA, Wesleyan University; MA, Georgia State University; PhD, Georgia State University
Manning, Suzanne, BS, University of Texas at Arlington; MA, Southern Methodist University; MS, University of North Texas; PhD, University of North Texas
Marks-Frey, Marilyn, BA, Roosevelt University; MS, Illinois Institute of Technology; PhD, Illinois Institute of Technology
Martinez, Isaac, BA, University of Texas at Austin; MS, Oklahoma State – Stillwater; PhD, Oklahoma State – Stillwater
Martyn, Marial, BGS, University of Kansas; MSW, University of Kansas; PhD, Capella University
Mccaslin, Mark, BS, University of Wyoming; BS, University of Wyoming (second); MS, University of Wyoming; MA, Institute of Transpersonal Psychology; PhD, University of Nebraska – Lincoln
McEvoy-Rumbo, Elizabeth, BS, Arizona State University; MEd, Northern Arizona University; PhD, Walden University
Mehrotra, Chandra, BSc, Agra University; MEd, Gorakhpur University; PhD, The Ohio State University
Mends-Cole, Saydee Jonathan, BA, Southern Illinois University; MEd, Southern Illinois University; EdD, Wayne State University
Mihalache, Gabriela, BA, Indiana University; MA, University of Notre Dame; PhD, Institute of Transpersonal Psychology
Milla, Susan, BA, CUNY Queens College; MA, University of Kansas; PhD, University of Kansas
Miller, Jennifer, BA, University of Tulsa; MS, Iowa State University; PhD, Iowa State University
Moore, John, BS, Columbia Southern University; MA, Northcentral University; PhD, Northcentral University
Myers, Susan, BA, Lindenwood University; MS, Saint Louis University; PhD, University of Missouri – St. Louis

N

Narveson, Ray, BA, Concordia University; MA, University of Minnesota; PhD, University of Minnesota
Nassen, Lana, BS, Southern Illinois University, Carbondale; BA, Southern Illinois University, Carbondale; MAEd, University of Akron; PhD, University Northern Colorado
Nevel, David, BA, New College of Florida; JD, University of Miami; EdD, Nova Southeastern University
Faculty, continued

Harold Abel School of Social and Behavioral Sciences, continued

Neuman-Annie, Jody, BS, Grand Valley State University; PhD, University of Minnesota – Twin Cities
Nicolet, Irene, BA, Saint Mary’s University of Minnesota; MA, Northern Arizona University; PhD, Capella University
Nocita, Andrew, BA, Michigan State University; MA, Miami University; PhD, Miami University
Nosov, Lakisha, BA, Creighton University; MA, Arizona State University; PhD, Arizona State University
Nunez, Pierre, BA, Roosevelt University; MA, University of Wisconsin – Madison; PhD, Northwestern University

O
Ottomanelli, Gennaro, BS, Manhattan College; MS, Fordham University; PhD, New York University
Overman, Rick, BA, Indiana University Bloomington; MA, Indiana University Bloomington; PsyD, Argosy University, Chicago
Oyler, James, BS, University of Utah; MA, University of Arizona; PhD, University of Arizona

P
Pack, Shana, BA, Transylvania University; MS, University of Kentucky – Lexington; PhD, University of Kentucky – Lexington
Percy, Bill, BA, St. John’s College; MA, Goddard College; PhD, Union Institute & University
Pimpinelli, Angelo, BA, University of South Florida; MS, Nova Southeastern University; PhD, Union Institute & University
Pinnow, Eleni, BA, St. Olaf College; MA, State University of New York at Binghamton; PhD, State University of New York at Binghamton
Piotrowski, Nancy A., BA, Rice University; MA, University of Houston – University Park; PhD, University of Houston – University Park
Preussler, Donald, BA, Pillsbury College; BA, University of Minnesota; MS, University of Texas at Dallas; PhD, University of North Dakota

R
Raphael, Michael, BA, University of Massachusetts Amherst; MA, Western Michigan University; PhD, University of Akron
Reddout, Jeffrey, BS, Cornell University; MS, Syracuse University; PhD, Syracuse University
Reed, Linda, BS, Wright State University; MS, Wright State University; PhD, Walden University
Reynolds, Susanna, BA, New York University; MS, Massachusetts Institute of Technology; MA, Princeton University; PhD, Princeton University
Rich, Jonathan, BA, University of California, San Diego; MA, San Diego State University; PhD, California School of Professional Psychology
Riggins Sampson, Lana, BA, Fisk University; MA, Columbia University; MS, Alliant International University – Alameda; PhD, Alliant International University – Alameda
Roberts, Roseanne, BA, DeSales University; MEd, Lehigh University; PhD, Capella University
Robinson, Linda, BS, Southern Illinois University, Carbondale; MA, Governors State University; PsyD, Argosy University Chicago
Rodriguez, Rebecca, BA, Gustavus Adolphus College; MDiv, Moravian Theological Seminary; MSE, University of Wisconsin; PhD, Walden University
Russell, Donna, BA, Webster University; MEd, University of Missouri – Columbia; PhD, University of Missouri – St. Louis

S
Sailor, Joanni, BA, Midwestern State University; MA, Midwestern State University; PhD, Capella University
Santana, Antonio, BS, University of Maryland; MHR, University of Oklahoma; PhD, Walden University
Sarnoff, David, BA, Harvard University; MS, University of Kentucky; PhD, University of Kentucky
Schatzman, Bard, BA, Westminster College; MS, Central Missouri State University; PhD, University of Missouri – Columbia
Schnedler, Robert, BA, Florida State University; MS, Washington State University; PhD, Washington State University
Schneider, Steven, BA, Southern Illinois University; MS, Southern Illinois University; PhD, University of Wisconsin – Madison
Secrest, Wayland, BA, University of California, Santa Cruz; MA, University of Oregon; PhD, University of Oregon
Seward, Janet, BS, Hobart and William Smith Colleges; MEd, University of Massachusetts Boston; PsyD, Argosy University, Chicago
Shelton, Dana, BA, University of Tulsa; MA, University of Tulsa; PhD, Walden University
Shen, Jeff, BS, Soochow University – China; MS, St. John’s University; PhD, St. John’s University
Small, Linwood, BA, Wesleyan University; MA, University of Florida; PhD, University of Florida
Spielman, Glen, BS, Westminster College; MS, University of Utah; PhD, Utah State University
St. Germaine, Jacquelyn, BS, Old Dominion University; MSEd, Old Dominion University; MA, Pepperdine University; PhD, University of Arizona
Stacks, James, BS, East Texas State University; MS, Texas A&M University; PhD, Texas A&M University
Starrett, Dawn, BS, University of Nevada – Las Vegas, MS, University of Nevada – Las Vegas; PhD, United States International University
Straub, Evan, BS, Bowling Green State University; MA, The Ohio State University; PhD, The Ohio State University
Styles, Deborah, BFA, Emerson College; MFA, University of San Diego; MA, California Institute of Integral Studies; PsyD, California School of Professional Psychology
Styles, Douglas, BA, University of California, Santa Cruz; MA, California Institute of Integral Studies; PsyD, California School of Professional Psychology – Alameda

T
Taylor, Patti, BSN, University of Central Oklahoma; MA, Northern Arizona University; EdD, Northern Arizona University
Terlizzi, Charlene, BA, Mundelein College; MA, Adler School of Professional Psychology; PsyD, Adler School of Professional Psychology
Trunk, Barry, BA, University of California, Los Angeles; MA, California State University, Long Beach; PhD, The Ohio State University
Turner, Daniel, BA, Georgia State University; MA, University of Phoenix; EdD, Nova Southeastern University

V
Vail, Thomas, BS, Florida State University; MTh, Harding Graduate School of Theology; MSST, United States Army War College; PhD, Saybrook Institute
Van Haveren, Richard, BS, Carroll College; MEd, University of Miami; PhD, Oklahoma State University
Vogele-Welch, Deborah, BA, Hawaii Pacific University; MA, Professional School of Psychological Studies; PhD, Union Institute & University

W
Wallis, Steven, BA, Sonoma State University; MA, Sonoma State University; MA, Fielding Graduate University; PhD, Fielding Graduate University
Webber, Barbara, BA, California State University, Los Angeles; MA, California State University, Los Angeles; PhD, University of Southern California
Westlake, Laurie, BA, University of Arizona; MA, University of Arizona; PhD, University of Arizona
Wicks, Keisha, BS, Louisiana State University; MS, University of Tennessee at Chattanooga; PhD, University of Central Florida
Widzer, Joel, BS, Pepperdine University; PsyD, Alliant International University – San Diego
Wilkinson, Lee, BA, Syracuse University; MS, State University of New York; EdS, Nova Southeastern University; EdD, University of Sarasota; PhD, University of Newcastle Upon Tyne – United Kingdom
Williams, Janette, BA, Governors State University; MA, Argosy University Chicago; PsyD, Argosy University Chicago
Williams, Seth, BA, University of Virginia; MA, Minnesota School of Professional Psychology; PsyD, Minnesota School of Professional Psychology
Williamson, Gordon, BA, University of Portland; MS, Portland State University; PhD, University of Maryland
Wilmshurst, Linda, BA, University of Windsor; BA, University of Windsor (second); MA, University of Windsor; MA, University of Windsor (second); PhD, University of Toronto
Winter, Laren, BS, Kansas State University; MS, Kansas State University; MDiv, University of South Seawnee; EdD, University of Northern Colorado
Wowra, Scott, BA, North Carolina State University; MA, Wake Forest University; PhD, University of Florida
Faculty, continued

Harold Abel School of Social and Behavioral Sciences, continued

Y
Yu, Chong Ho, BS, Bemidji State University; BA, Bemidji State University; MHR, University of Oklahoma; MEd, University of Oklahoma; PhD, Arizona State University

Z
Zax, Brian, BA, University of California, Los Angeles; MA, The Ohio State University; PhD, The Ohio State University

Zwingelberg, Mark, BS, University of Minnesota – Twin Cities; MS, University of Wisconsin – Madison; PsyD, Florida Institute of Technology
State Regulatory Information

Capella learners reside in all 50 states. Capella University is licensed, registered, authorized, or certified in the following states:

Alabama Commission on Higher Education
100 N. Union St.
P.O. Box 302000
Montgomery, AL 36130-2000
334.242.1998
http://www.ache.state.al.us

Alabama Department of Postsecondary Education
P.O. Box 302130
Montgomery, AL 36130-2130
334.293.8500
http://www.accs.cc/

Arizona Department of Education
1535 W. Jefferson St.
Phoenix, AZ 85007
602.542.5393
http://www.azed.gov/

Arkansas Higher Education Coordinating Board
423 Main Street, Suite 400
Little Rock, AR 72201
501.371.2000
http://www.adhe.edu

Arizona State Board for Private Postsecondary Education
1400 W. Washington St., Room 260
Phoenix, AZ 85007
602.542.5707
http://azpse.state.az.us

Arkansas Higher Education Coordinating Board certification does not constitute an endorsement of any institution or program. Such certification merely indicates that certain minimum standards have been met under the rules and regulations implementing institutional certification as defined in Arkansas Code §6-61-301. The Doctor of Philosophy in Organization Administration specialization and the Master of Science in School Counseling degree program, the Doctor of Education, Leadership in Educational Administration specialization, the Master of Science in School Counseling degree program, and the Master of Science in Psychology, School Psychology specializations are approved by the Arizona Department of Education.

Arizona State Board for Private Postsecondary Education
1400 W. Washington St., Room 260
Phoenix, AZ 85007
602.542.5393
http://www.azed.gov/

Arkansas Higher Education Coordinating Board
423 Main Street, Suite 400
Little Rock, AR 72201
501.371.2000
http://www.adhe.edu

Arkansas Higher Education Coordinating Board certification does not constitute an endorsement of any institution or program. Such certification merely indicates that certain minimum standards have been met under the rules and regulations implementing institutional certification as defined in Arkansas Code §6-61-301. The Doctor of Philosophy in Organization Administration specialization and the Master of Science in School Counseling degree program, the Doctor of Education, Leadership in Educational Administration specialization, the Master of Science in School Counseling degree program, and the Master of Science in Psychology, School Psychology specializations are approved by the Arizona Department of Education.

Florida Commission for Independent Education
325 W. Gaines St., Suite 1414
Tallahassee, FL 32399
850.488.2668
License #2809
http://www.fdieo.org/cie

Georgia Nonpublic Postsecondary Education Commission
2082 E. Exchange Place, Suite 220
Tucker, GA 30084-4113
770.414.3235
http://www.gnpec.org

Iowa College Student Aid Commission
603 E. 12th St., FL 5th
Des Moines, IA 50319
515.725.3413
http://www.iowacollegeaid.gov

Kansas Board of Regents
Private Postsecondary Education Department
1000 SW Jackson, Suite 520
Topeka, KS 66612-1368
785.296.3421
http://www.kansasregents.org/

Kentucky Council on Postsecondary Education
1024 Capital Center Drive, Suite 320
Frankfort, KY 40601-8204
502.573.1555
http://cpe.ky.gov

The School of Education specializations for P–12 teachers may not be recognized by the Kentucky Education Professional Standards Board.

Louisiana Board of Regents
P.O. Box 3677
Baton Rouge, LA 70821-9318
225.342.4253
http://www.regents.state.la.us

Capella University is currently licensed by the Board of Regents of the State of Louisiana. Licenses are renewed by the State Board of Regents every two years. Licensed institutions have met minimal operational standards set forth by the state, but licensure does not constitute accreditation, guarantee the transferability of credit, nor signify that programs are certifiable by any professional agency or organization.

Minnesota Office of Higher Education
1450 Energy Park Drive, Suite 350
St. Paul, MN 55108-5227
651.642.0533
http://www.ohc.state.mn.us

Capella University is registered as a private institution with the Minnesota Office of Higher Education pursuant to sections 136A.61 to 136A.71. Registration is not an endorsement of the institution. Credits earned at the institution may not transfer to all other institutions.

Nebraska Commission on Postsecondary Education
1820 E. Sahara Ave., Suite 111
Las Vegas, NV 89104
702.486.7330
http://www.cpe.state.nv.us

University of North Carolina Board of Governors
University of North Carolina
Office of the President
910 Raleigh Road
Chapel Hill, NC 27515
919.962.1000
http://www.northcarolina.edu/bog/index.htm

Capital University tuition guaranty bond is on file with the Board of Governors for the University of North Carolina and may be viewed by contacting the Regulatory Department at Capella University.

Capella University is authorized to conduct postsecondary activity in North Carolina for specific programs based on approval from the Board of Governors under North Carolina general statute § 116-15.

Prior to enrollment, North Carolina learners are advised to contact their local school administrative offices and the North Carolina Department of Public Instruction for specific advanced licensure and payment requirements in their program areas. The North Carolina Department of Public Instruction is located at http://www.dpi.state.nc.us/

North Dakota Department of Career and Technical Education
State Capitol 15th Floor
600 E. Blvd. Ave., Dept. 270
Bismarck, ND 58505-0610
701.328.3180
http://www.nd.gov/cte

Ohio Board of Regents
30 E. Broad St., 36th Floor
Columbus, OH 43215-3414
614.466.6000
https://www.ohiohighered.org/

The following degree programs are authorized by the Ohio Board of Regents: Bachelor of Science in Business, Bachelor of Science in Information Technology, Master of Science in Information Technology, Master of Business Administration, Master of Science in Education, and the Clinical Psychology, Counseling Psychology, and General Psychology specializations in the Master of Science in Psychology degree program.

Ohio State Board of Career Colleges and Schools
35 E. Gay St., Suite 403
Columbus, OH 43215-3138
614.466.2752
http://psc.ohio.gov

Capella University is registered with the Ohio State Board of Career Colleges and Schools, and three graduate certificate programs have program authorization under the provisions of Chapter 3332 of the Ohio Revised Code and the standards, rules and regulations of the Ohio State Board of Career Colleges and Schools. Registration No. 04-03-1797T.

Pennsylvania Department of Education
333 Market St.
Harrisburg, PA 17126-0333
717.787.5820
http://www.education.state.pa.us

Capella University has been granted a Certificate of Authority for marketing and recruitment purposes only in Pennsylvania. In addition, practica and internships are permitted in this state.

South Carolina Commission on Higher Education
1122 Lady St., Suite 300
Columbia, SC 29201
803.737.2260
http://www.che.sc.gov

Licensure indicates only that minimum standards have been met; it is not an endorsement or guarantee of quality. Licensure is not equivalent to or synonymous with accreditation by an accrediting agency recognized by the U.S. Department of Education.

Tennessee Higher Education Commission
404 James Robertson Parkway, Suite 1900
Nashville, TN 37243-0830
615.253.6287
http://www.tn.gov/thecc

Capella University is authorized by the Tennessee Higher Education Commission. This authorization must be renewed each year and is based on an evaluation by minimum standards concerning quality of education, ethical business practices, health and safety, and fiscal responsibility.
State Regulatory Information, continued

Washington Student Achievement Council
P.O. Box 43430
Olympia, WA 98504-3430
360.753.7800
http://www.wsac.wa.gov/

Capella University is authorized by the Washington Student Achievement Council and meets the requirements and minimum educational standards established for degree-granting institutions under the Degree-Granting Institutions Act. This authorization is subject to periodic review and authorizes Capella University to offer specific degree programs. The Council may be contacted for a list of currently authorized programs. Authorization by the Council does not carry with it an endorsement by the Council of the institution or its programs. Any person desiring information about the requirements of the act or the applicability of those requirements to the institution may contact the Council at P.O. Box 43430, Olympia, WA 98504-3430.

Wisconsin Educational Approval Board
201 W. Washington Avenue, 3rd Floor
P.O. Box 8696
Madison, WI 53708-8696
608.266.1996
http://www.eab.state.wi.us

Wyoming Department of Education
Hathaway Building, Second Floor
2300 Capitol Ave.
Cheyenne, WY 82002-0050
307.777.5712
http://www.edu.wyoming.gov
Catalog Addendum

Effective April 7, 2014

Page 17 - University Policies*

The following university policy has been updated to reflect the addition of a new DNP Preparatory Program and changes to the admission requirements for the Master of Business Administration (MBA) Accelerated option. Since some policies may be updated after publication, learners, faculty, and staff should refer to iGuide for current policies and procedures. Learners are responsible for understanding and following the most current version of all Capella University policies.

2.01.01 Admission

*Please note: Pages 48 and 49, which included information on policies 3.01.04 Academic Standing and 3.01.05 Financial Aid Satisfactory Academic Progress, were inadvertently flipped in the January 2014 University Catalog.
Page 19 - Admission Components

The following admission components have been updated to reflect the fact that the RN License Verification Form, the RN License Verification and Work Experience Acknowledgment Form, and the RN License Verification and Work Experience Acknowledgment Form with Field Experience are no longer required admission components for Capella’s Department of Nursing offerings.

### ADMISSION COMPONENTS

<table>
<thead>
<tr>
<th>School</th>
<th>Undergraduate Studies</th>
<th>Business and Technology</th>
<th>Education</th>
<th>Public Service Leadership</th>
<th>Harold Abel School of Social and Behavioral Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acknowledgment Agreement</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Official Transcript from Previous Institution*</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>International Applicants: Proof of English Equivalency</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Licensure Disclosure &amp; Responsibilities Acknowledgment</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Cohort Auto-Registration Form</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>DSW General Social Work specializations</td>
</tr>
<tr>
<td>Letters of Recommendation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PhD General Counselor Education and Supervision specialization; PsyD Clinical Psychology specialization; PsyD in School Psychology degree program; MS General Addiction Counseling, General Marriage and Family Counseling/Therapy, General Mental Health Counseling, and General School Counseling specializations; MS School Psychology specialization</td>
</tr>
<tr>
<td>Curriculum Vitae</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PhD General Counselor Education and Supervision specialization; PsyD Clinical Psychology specialization; PsyD in School Psychology degree program; MS General Addiction Counseling, General Marriage and Family Counseling/Therapy, General Mental Health Counseling, and General School Counseling specializations; MS School Psychology specialization</td>
</tr>
<tr>
<td>Extended Goal Statement</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PsyD Clinical Psychology specialization; PsyD in School Psychology degree program; Specialist Certificate in School Psychology</td>
</tr>
<tr>
<td>Admission Essay/Writing Samples</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PhD General Counselor Education and Supervision specialization; PsyD Clinical Psychology specialization; PsyD in School Psychology degree program; MS General Addiction Counseling, General Marriage and Family Counseling/Therapy, General Mental Health Counseling, and General School Counseling, and School Psychology specializations; Specialist Certificate in School Psychology</td>
</tr>
<tr>
<td>PhD in Psychology with specialization in Addiction Psychology License/ Education Verification Form</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PhD Addiction Psychology specialization</td>
</tr>
<tr>
<td>Faculty Interview</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PsyD Clinical Psychology specialization; PsyD in School Psychology degree program; MS School Psychology specialization; Specialist Certificate in School Psychology</td>
</tr>
<tr>
<td>School</td>
<td>Undergraduate Studies</td>
<td>Business and Technology</td>
<td>Education</td>
<td>Public Service Leadership</td>
<td>Harold Abel School of Social and Behavioral Sciences</td>
</tr>
<tr>
<td>--------------------------------------------</td>
<td>-----------------------</td>
<td>-------------------------</td>
<td>----------------------------------------</td>
<td>---------------------------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td><strong>Background Acknowledgment</strong></td>
<td></td>
<td>MS General Information Systems and Technology Management, MS Health Information Management, MS Information Assurance and Security, and MS Project Management specializations; Network Management focus</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Teaching Experience Verification Form</strong></td>
<td></td>
<td></td>
<td>PhD, EdS, and MS Leadership in Educational Administration specializations; PhD Special Education Leadership specialization</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Teaching License Background Form</strong></td>
<td></td>
<td></td>
<td>MS Early Childhood Education and Reading and Literacy specializations</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Teaching License Information Form</strong></td>
<td></td>
<td></td>
<td>MS Curriculum and Instruction, English Language Learning and Teaching, K-12 Studies in Education, and Special Education Teaching specializations</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Tennessee residents applying for admission to undergraduate degree programs must submit an official high school transcript as part of their application materials.*
The following admission requirements have been updated to reflect the addition of a new DNP Preparatory Program and changes to the admission requirements for the Master of Business Administration (MBA) Accelerated option.

**ADMISSION REQUIREMENTS**

<table>
<thead>
<tr>
<th>Capella Academic Offering</th>
<th>Minimum Level of Education Completed; Post-Secondary Education from an Institution Accredited by a U.S. Department of Education-Recognized Accrediting Agency or an Internationally Recognized Institution</th>
<th>Minimum Cumulative Grade Point Average (on a 4.0 scale)</th>
<th>Programs with Additional Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>None (Non-Degree)</td>
<td>Bachelor’s-level course: high school diploma or equivalent. Master’s-level course: bachelor’s degree. Doctoral-level course: master’s degree.</td>
<td>None</td>
<td>Counselor Education courses.*</td>
</tr>
<tr>
<td>BS</td>
<td>High school diploma or equivalent.</td>
<td>None</td>
<td>School of Undergraduate Studies’ BS in Business, BS in Information Technology, BS in Public Safety, and BS in Psychology degree programs.*</td>
</tr>
<tr>
<td>BS in Business, Business Administration, FlexPath option</td>
<td>High school diploma or equivalent and Capella’s general education requirements.</td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>BSN</td>
<td>High school diploma or equivalent and a diploma or associate’s degree in nursing.</td>
<td>2.00</td>
<td>School of Public Service Leadership’s BSN degree program.*</td>
</tr>
<tr>
<td>Post-Bachelor’s Certificate</td>
<td>Bachelor’s degree</td>
<td>2.30</td>
<td>School of Public Service Leadership’s Diabetes Nursing and Nursing Leadership certificates.* Harold Abel School of Social and Behavioral Sciences’ Applied Behavior Analysis and Play Therapy certificates.*</td>
</tr>
<tr>
<td>MS</td>
<td>Bachelor’s degree</td>
<td>2.30</td>
<td>School of Business and Technology’s MS in Information Systems and Technology Management degree program.* School of Business and Technology’s MBA Accelerated option.* School of Education’s MS Early Childhood Education, Leadership in Educational Administration, Reading and Literacy, and Special Education Teaching specializations.* Harold Abel School of Social and Behavioral Sciences’ MS in Addiction Counseling, MS in Marriage and Family Counseling/Therapy, MS in Mental Health Counseling, and MS in School Counseling degree programs, and its MS School Psychology specialization.*</td>
</tr>
<tr>
<td>MBA, MHA, MNML, MPA, MPH</td>
<td>Bachelor’s degree</td>
<td>2.30</td>
<td></td>
</tr>
<tr>
<td>MBA, General Business Administration, FlexPath option</td>
<td>Bachelor’s degree in a business-related field, or bachelor’s degree in a non-business-related field and relevant business experience.</td>
<td>3.00</td>
<td>School of Public Service Leadership’s MSN degree program.*</td>
</tr>
<tr>
<td>MSN</td>
<td>Bachelor’s degree</td>
<td>3.00</td>
<td>Harold Abel School of Social and Behavioral Sciences’ Specialist Certificate in School Psychology.*</td>
</tr>
<tr>
<td>Post-Master’s Certificate</td>
<td>Master’s degree</td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>EdS</td>
<td>Master’s degree</td>
<td>3.00</td>
<td>School of Education’s EdS Leadership in Educational Administration specialization.*</td>
</tr>
<tr>
<td>PhD, DBA, EdD, DHA, DNP, DPA, DrPH, DSW, PsyD</td>
<td>Master’s degree</td>
<td>3.00</td>
<td>School of Education’s PhD Leadership in Educational Administration, Nursing Education, and Special Education Leadership specializations.* School of Public Service Leadership’s DNP degree program.* School of Public Service Leadership’s DNP Preparatory Program.* Harold Abel School of Social and Behavioral Sciences’ PhD in Counselor Education and Supervision degree program.* Harold Abel School of Social and Behavioral Sciences’ PsyD in School Psychology degree program and its PsyD Clinical Psychology specialization.* Harold Abel School of Social and Behavioral Sciences’ DSW degree program.*</td>
</tr>
</tbody>
</table>

* Select degree programs have higher GPA and/or additional admission requirements. Refer to procedures section II of this policy and Capella’s University Catalog for more information.
### Bachelor of Science (BS) in Information Technology Specialization

#### Health Information Technology

Health information technology professionals design, implement, test, deploy, and maintain clinical applications and networks in health care environments. The Health Information Technology specialization allows undergraduate learners to acquire and apply various processes, tools, technologies, and methods used to support clinicians who gather, store, and manipulate clinical data. Specialization topics include anatomical and medical terminology, electronic medical records and other clinical data systems, data management, statistical analysis, and information security. Learners evaluate methods of designing clinical data systems to support data extraction and manipulation by clinical researchers and examine the organizational and market-based issues of the health care industry. Upon successful completion of this specialization, learners have gained the skills necessary to be successful in health care information technology and informatics environments. The Health Information Technology specialization prepares learners for possible careers as clinical systems architects, software developers, data architects, database administrators, and network administrators in health care settings.

#### General Education Requirements

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

- **Required courses:**
  - MAT1050 College Algebra (6 quarter credits)
  - MAT2051 * Discrete Mathematics (6 quarter credits)

- **Additional Program Requirements**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT3006</td>
<td>Communication Strategies for the Information Technology Professional (6 quarter credits)</td>
</tr>
<tr>
<td>IT2230</td>
<td>Introduction to Database Systems (3 quarter credits)</td>
</tr>
<tr>
<td>IT2240</td>
<td>Introduction to Programming (3 quarter credits)</td>
</tr>
<tr>
<td>IT2250</td>
<td>Introduction to Network Technology (3 quarter credits)</td>
</tr>
<tr>
<td>IT3125</td>
<td>Introduction to Information Technology Project Management (3 quarter credits)</td>
</tr>
<tr>
<td>IT3165</td>
<td>Ethics for the Information Technology Professional (3 quarter credits)</td>
</tr>
<tr>
<td>IT3210</td>
<td>Web Systems and Technologies (6 quarter credits)</td>
</tr>
<tr>
<td>IT3225</td>
<td>Business Goals for the Information Technology Professional (3 quarter credits)</td>
</tr>
<tr>
<td>IT3300 *</td>
<td>Human-Computer Interaction (6 quarter credits)</td>
</tr>
<tr>
<td>IT3310 *</td>
<td>Hardware and Operating Systems Architecture (6 quarter credits)</td>
</tr>
<tr>
<td>IT3340 *</td>
<td>Fundamentals of Software Architecture (6 quarter credits)</td>
</tr>
<tr>
<td>IT3350 *</td>
<td>Network and Security Architecture (6 quarter credits)</td>
</tr>
<tr>
<td>IT4610</td>
<td>Anatomical and Medical Terminology (6 quarter credits)</td>
</tr>
<tr>
<td>IT4620 *</td>
<td>Managing Data in Multiple System Environments (6 quarter credits)</td>
</tr>
<tr>
<td>IT4630 *</td>
<td>Statistical Analysis for Health Care (6 quarter credits)</td>
</tr>
<tr>
<td>IT4640 *</td>
<td>Electronic Health Records/Clinical Systems (6 quarter credits)</td>
</tr>
<tr>
<td>IT4650 *</td>
<td>Decision Support/Quality Management (6 quarter credits)</td>
</tr>
<tr>
<td>IT4660 *</td>
<td>Information Security and Privacy in Health Care (6 quarter credits)</td>
</tr>
<tr>
<td>IT4670 *</td>
<td>Health Care Organization and Management (6 quarter credits)</td>
</tr>
</tbody>
</table>

- **Specialization courses - 42 quarter credits**

- **Elective courses - 33 quarter credits**

Choose 33 quarter credits of additional undergraduate courses. Learners with limited information technology knowledge may need to take IT1000 as part of their elective courses.

- **Capstone course - 6 quarter credits**

Taken during the learner's final quarter:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT4990</td>
<td>Information Technology Capstone Project (6 quarter credits)</td>
</tr>
</tbody>
</table>

#### Master's-level courses - 12 quarter credits

Learners enrolled in the Combined BS in Information Technology, Health Information Technology/MS in Information Systems and Technology Management option complete the following master's-level courses.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISTM5002</td>
<td>Communication Skills for Today's Information Technology Leader (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5010</td>
<td>Integration of Information Technology and Business (4 quarter credits)</td>
</tr>
<tr>
<td>ISTM5015</td>
<td>Complex Information Technology for Global Enterprise Systems: Planning and Management (4 quarter credits)</td>
</tr>
</tbody>
</table>

These requirements are in addition to the general education, and remaining core and specialization courses.

| Total        | 180 quarter credits |

*Arkansas residents must complete Arkansas general education requirements.*

---

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
The following option has been added to the School of Business and Technology.

Accelerated Option
The Accelerated option is designed to provide MBA learners who have a master’s degree in a specific field of study with the opportunity to fulfill their elective requirement using previously earned course work. The MBA degree is awarded upon completion of the program requirements.

Master of Business Administration (MBA) Specializations

MBA learners may not take courses associated with any other program within the School of Business and Technology or any other school at Capella University while they are enrolled in the MBA degree program.

General Business Administration
The MBA General Business Administration specialization presents a thorough introduction to traditional business disciplines such as accounting, finance, marketing, operations, strategy, and data analytics. This solid business foundation is supplemented with the opportunity to choose elective courses from any of the program’s designated specializations, providing learners with knowledge in several areas of interest. The combination of the foundational core curriculum and interdisciplinary elective curriculum prepares successful graduates to excel in a variety of business settings.

Twelve Required Courses 36 quarter credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>MBA6004</td>
<td>Foundational Skills for Business Leaders</td>
<td>3</td>
</tr>
<tr>
<td>MBA6006</td>
<td>Global Economic Environment</td>
<td>3</td>
</tr>
<tr>
<td>MBA6008</td>
<td>Integrated Global Marketing</td>
<td>3</td>
</tr>
<tr>
<td>MBA6012</td>
<td>Strategic Operations Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6014</td>
<td>Financial Accounting</td>
<td>3</td>
</tr>
<tr>
<td>MBA6016</td>
<td>Finance and Value Creation</td>
<td>3</td>
</tr>
<tr>
<td>MBA6018</td>
<td>Data Analysis for Business Decisions</td>
<td>3</td>
</tr>
<tr>
<td>MBA6022</td>
<td>Strategic Operations Management</td>
<td>3</td>
</tr>
<tr>
<td>MBA6024</td>
<td>Organizational Strategy</td>
<td>3</td>
</tr>
<tr>
<td>MBA6026</td>
<td>The Global Leader</td>
<td>3</td>
</tr>
<tr>
<td>MBA6028</td>
<td>Business Integration Skills</td>
<td>3</td>
</tr>
</tbody>
</table>

Taken during the learner’s final quarter:

MBA6900 * MBA Capstone (3 quarter credits)

Four Elective Courses 12 quarter credits
Choose four MBA courses. Learners with four previously earned graduate-level courses from within a single, non-business area of study (totaling a minimum of 12 quarter credits), may be able to use this block of four courses to fulfill their elective course requirements, with MBA faculty chair approval.

Learners in the MBA Accelerated option are recognized for their previously conferred master’s degree in nursing with the granting of a block of 12 quarter credits toward satisfying the program’s specialization elective requirement. Learners in the MBA Accelerated option may not apply additional transfer work or PLA toward their requirements beyond these 12 quarter credits.

Total 48 quarter credits
Pages 151–167 - School of Education

Academic Offerings

Effective December 2, 2013, North Carolina residents are now able to enroll in the Education Specialist (EdS) specializations in Curriculum and Instruction and Leadership in Educational Administration, as well as the Master of Science (MS) in Education specialization in Special Education Teaching.

Effective February 3, 2014, Maryland residents are no longer able to enroll in the Doctor of Education (EdD) specialization in Reading and Literacy; the Doctor of Philosophy (PhD) in Education specializations in Curriculum and Instruction, Leadership in Educational Administration, Special Education Leadership, and Instructional Design for Online Learning; the Education Specialist (EdS) specializations in Curriculum and Instruction and Leadership in Educational Administration; the Master of Science (MS) in Education specializations in Curriculum and Instruction, English Language Learning and Teaching, Early Childhood Education, K–12 Studies, Leadership in Educational Administration, Reading and Literacy, Special Education Teaching, and Instructional Design for Online Learning; and the Post-Master’s Certificate in College Teaching.

Effective April 7, 2014, learners are no longer able to enroll in the Master of Science (MS) in Higher Education specialization in Enrollment Management, nor the Post-Master’s Certificate in Enrollment Management.

The following specializations have been updated in the School of Education.

Doctor of Philosophy (PhD) in Education Specializations

To fulfill the School of Education’s graduation requirements, PhD learners must complete a minimum of 24 quarter credits of approved doctoral-level Capella course work after matriculation into the PhD degree program, not including the required comprehensive examination and dissertation courses. Learners must complete 24 quarter credits regardless of the number or type of credits completed prior to matriculating into the PhD degree program.

This requirement does not apply to learners who have completed the Education Specialist (EdS) degree program at Capella. Learners entering the PhD degree program after having successfully completed the EdS degree program at Capella must complete a minimum of 16 quarter credits of approved doctoral-level Capella course work after matriculation into the PhD degree program, not including comprehensive examination and dissertation courses.

Curriculum and Instruction

Learners in the doctoral Curriculum and Instruction specialization develop and demonstrate the research-based knowledge, skills, and attitudes necessary for effective classroom, building, and district-level leadership in curriculum and instruction. The specialization is designed for teachers and administrators interested in leadership careers as building or district-level administrators, or as teacher-leaders guiding curriculum and instructional improvement initiatives supported by current theory and research in curriculum design, instructional models, and assessment strategies focused on increasing student achievement. Learners participate in course discussions and activities that provide practical experiences and projects that demonstrate innovative and timely theory, research, and practice.

Residency Requirement(s):

Three four-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

ED-R8921 PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Nineteen Required Courses 80 quarter credits

Core courses:

ED8009 Education: Purpose, Theory, and Practice (4 quarter credits)
ED8122 * Introduction to Qualitative Research (4 quarter credits)
ED8122 * Statistics for Educational Research 1 (4 quarter credits)

Specialization courses:

ED7541 Teacher Supervision and Evaluation (4 quarter credits)
ED7820 Principles of Educational Administration (4 quarter credits)
ED8533 Advanced Curriculum Mapping: Theory and Practice (4 quarter credits)
ED8534 Advanced Instruction and Assessment: Theory and Practice (4 quarter credits)
ED8535 Advanced Collaboration for the Improvement of Curriculum and Instruction (4 quarter credits)
ED8536 Advanced Application of Research for the Improvement of Curriculum and Instruction (4 quarter credits)
ED8538 Advanced Curriculum and Instruction: Program Evaluation (4 quarter credits)
ED8722 The Funding of Educational Institutions (4 quarter credits)
ED8812 The Governance of Educational Institutions (4 quarter credits)
ED8813 The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
ED9918 The Internal and External Analysis of Educational Organizations (4 quarter credits)
ED9919 * Doctoral Comprehensive Examination (4 quarter credits)

Recommended elective courses:

ED8900 Introduction to Educational Administration (4 quarter credits)
ED8909 Advanced Educational Leadership (4 quarter credits)
ED8910 Advanced Educational Leadership (4 quarter credits)
ED8911 Advanced Educational Leadership (4 quarter credits)
ED-R8921 * PhD Colloquium Track 1 (non-credit)
ED-R8922 * PhD Colloquium Track 2 (non-credit)
ED-R8923 * PhD Colloquium Track 3 (non-credit)

Recommended elective courses:

ED8551 * Dissertation Courseroom (5 quarter credits each)

Ten Elective Courses 40 quarter credits

OR

Choose any graduate course(s).

Total 120 quarter credits

Maryland and North Carolina residents are currently not eligible to enroll in this specialization.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Leadership in Educational Administration

The doctoral Leadership in Educational Administration specialization is aligned with nationally recognized leadership standards and is designed to help learners develop and strengthen the knowledge, skills, attributes, and dispositions needed to successfully meet the challenges of an ever-changing educational system as ethical and innovative leaders. The curriculum provides learners the opportunity to pursue emphases in School Leadership or District Leadership, both of which offer focused exploration of the research, leadership, management, and problem-solving skills the current student achievement-focused P–12 environment requires of its principals and superintendents. Upon successful completion of this specialization, learners have the knowledge and skills necessary for providing school or district leadership and are prepared to pursue licensure as P–12 principals or superintendents.

School Leadership emphasis

The School Leadership emphasis is intended for learners who want to build their knowledge and skills as school principals who provide vision, guidance, and oversight within a school. The curriculum focuses on the principal’s role in articulating, developing, and implementing a school vision that aligns with and supports district priorities. Learners assess issues associated with communicating and collaborating with district decisions; and apply best practices for school operations; and apply best practices for supporting instructional programs and school operations; and apply best practices for communicating and collaborating with school stakeholders.

District Leadership emphasis

The District Leadership emphasis is intended for learners who want to build their knowledge and skills as superintendents who provide vision, guidance, and oversight across a district. Learners evaluate the cultural, social, economic, political, and legal contexts of district leadership; assess the strategic planning and processes associated with managing district operations and resources; examine the role of technology in supporting instructional programs and school operations; and apply best practices for communicating and collaborating with school stakeholders.

Residency Requirement(s): Three four-day colloquia. See university policy for more information. Also see each graduate school’s residency courses.

Nineteen Required Courses 80 quarter credits

Core courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED8009</td>
<td>Education: Purpose, Theory, and Practice (4 quarter credits)</td>
</tr>
<tr>
<td>ED8112</td>
<td>Educational Research Methods (4 quarter credits)</td>
</tr>
<tr>
<td>ED8102*</td>
<td>Introduction to Qualitative Research (4 quarter credits)</td>
</tr>
<tr>
<td>ED8122*</td>
<td>Statistics for Educational Research 1 (4 quarter credits)</td>
</tr>
</tbody>
</table>

Specialization courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7820</td>
<td>Principles of Educational Administration (4 quarter credits)</td>
</tr>
<tr>
<td>ED7014*</td>
<td>Leading Diverse Schools (4 quarter credits)</td>
</tr>
<tr>
<td>ED7545*</td>
<td>Special Education Administration (4 quarter credits)</td>
</tr>
<tr>
<td>ED7823*</td>
<td>Education and the Law (4 quarter credits)</td>
</tr>
</tbody>
</table>

Upon completion of all required course work:

- ED9919* Doctoral Comprehensive Examination (4 quarter credits)
- ED9960* Dissertation Courseroom (5 quarter credits each)

In addition, choose one of the following emphases:

For a School Leadership emphasis:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7016*</td>
<td>Technology Integration in Schools (4 quarter credits)</td>
</tr>
<tr>
<td>ED7541*</td>
<td>Teacher Supervision and Evaluation (4 quarter credits)</td>
</tr>
<tr>
<td>ED7822*</td>
<td>The Funding of Educational Institutions (4 quarter credits)</td>
</tr>
<tr>
<td>ED7852*</td>
<td>P–12 Principalship (4 quarter credits)</td>
</tr>
<tr>
<td>ED7901*</td>
<td>Educational Administration Internship 1 (4 quarter credits)</td>
</tr>
<tr>
<td>ED7902*</td>
<td>Educational Administration Internship 2 (4 quarter credits)</td>
</tr>
</tbody>
</table>

For a District Leadership emphasis:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7542*</td>
<td>The Politics of P–12 Education (4 quarter credits)</td>
</tr>
<tr>
<td>ED7543*</td>
<td>The Superintendency (4 quarter credits)</td>
</tr>
<tr>
<td>ED7544*</td>
<td>Introduction to School Business Administration (4 quarter credits)</td>
</tr>
<tr>
<td>ED8812*</td>
<td>Governance of Educational Institutions (4 quarter credits)</td>
</tr>
<tr>
<td>ED7903*</td>
<td>Superintendent Internship 1 (4 quarter credits)</td>
</tr>
<tr>
<td>ED7904*</td>
<td>Superintendent Internship 2 (4 quarter credits)</td>
</tr>
</tbody>
</table>

Ten Elective Courses 40 quarter credits

Recommended elective courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7106</td>
<td>Curriculum Development (4 quarter credits)</td>
</tr>
<tr>
<td>ED7108</td>
<td>Imperatives for Educational Leaders (4 quarter credits)</td>
</tr>
<tr>
<td>ED7310</td>
<td>Evaluating the Effectiveness of the Educational Process (4 quarter credits)</td>
</tr>
<tr>
<td>ED7818</td>
<td>The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)</td>
</tr>
<tr>
<td>ED7857</td>
<td>Personnel Administration (4 quarter credits)</td>
</tr>
</tbody>
</table>

ED8123* Statistics for Educational Research 2 (4 quarter credits)

HSS334 Ethnic and Cultural Awareness (4 quarter credits)

Total 120 quarter credits

OR

Choose any graduate course(s).

Maryland and North Carolina residents are currently not eligible to enroll in this specialization. Applicants seeking Georgia leadership certification are currently not eligible to enroll in this specialization.

Admission to the PhD Leadership in Educational Administration specialization requires learners to complete and submit the Teaching Experience Verification form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

In Minnesota, learners who wish to add endorsements to existing administrative licenses must complete additional field work. To expand an elementary or secondary license to K–12, learners must complete a second 200-hour internship. To add a principal endorsement to a superintendent endorsement in Minnesota (or vice versa), the internship is 320 hours (MR, 3512 0200, Subp 3).

Learners seeking licensure in Arizona must secure a Structured English Immersion endorsement (SEI). Capella University has an alliance with Rio Salado College regarding course work for the SEI endorsement. Learners needing this endorsement should contact academicadvisement@riosalado.edu to discuss the necessary courses and the application process at Rio Salado College.

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

Learners in the School Leadership emphasis are required to take and pass the School Leaders Licensure Assessment (SLLA 6022) with a score of 163 to successfully complete their program. Learners must submit their scores during ED7902. Learners are responsible for any costs associated with this assessment. The Georgia Professional Standards Commission requires learners in the School Leadership emphasis to take the Georgia Assessment of the Certification of Educators (Educational Leadership test). Learners must take and submit the assessment scores by the end of ED7902. Learners are responsible for any costs associated with this assessment.

See the university policy page on iGuide for more information. Also see each specialization.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
### Special Education Leadership

The doctoral Special Education Leadership specialization focuses on P–12 special education leadership skills, including knowledge of laws and regulations, curriculum and instruction, financial resources, and community and family collaboration. Applicants must hold a master's degree in education and a certification or license in special education. The course work, internship, and colloquia competencies are based on Interstate School Leaders Licensure Consortium (ISLLC) national standards. Upon successful completion of this specialization, learners are prepared to pursue leadership roles at the school, district, state, or higher education levels.

#### Residency Requirement(s):
Three four-day colloquia. See university policy [3.04.05 Attendance at Residencies](https://capella.edu/boes) and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED-R8921</td>
<td>PhD Colloquium Track 1 (non-credit)</td>
<td></td>
</tr>
<tr>
<td>ED-R8922</td>
<td>PhD Colloquium Track 2 (non-credit)</td>
<td></td>
</tr>
<tr>
<td>ED-R8923</td>
<td>PhD Colloquium Track 3 (non-credit)</td>
<td></td>
</tr>
</tbody>
</table>

#### Twenty Required Courses 84 quarter credits

**Core courses:**
- ED8009 Education: Purpose, Theory, and Practice (4 quarter credits)
- ED8112 Educational Research Methods (4 quarter credits)
- ED8102 * Introduction to Qualitative Research (4 quarter credits)
- ED8122 * Statistics for Educational Research 1 (4 quarter credits)

**Specialization courses:**
- ED7820 Principles of Educational Administration (4 quarter credits)
- ED7822 The Funding of Educational Institutions (4 quarter credits)
- ED7823 Education and the Law (4 quarter credits)
- ED7106 Curriculum Development (4 quarter credits)
- ED7541 Teacher Supervision and Evaluation (4 quarter credits)
- ED7545 * Special Education Administration (4 quarter credits)
- ED7550 * Leadership for Director of Special Education (4 quarter credits)
- ED7551 * Special Education Curriculum and Instructional Strategies (4 quarter credits)
- ED7552 * Special Education Law and Finance (4 quarter credits)
- ED7554 * Internship for Director of Special Education 1 (4 quarter credits)
- ED7555 * Internship for Director of Special Education 2 (4 quarter credits)

#### Upon completion of all required course work:
- ED9919 * Doctoral Comprehensive Examination (4 quarter credits)
- ED9960 * Dissertation Courseroom (5 quarter credits each)

#### Nine Elective Courses 36 quarter credits

**Recommended elective courses:**
- ED7310 Evaluating the Effectiveness of the Educational Process (4 quarter credits)
- ED7542 The Politics of P–12 Education (4 quarter credits)
- ED7543 The Superintendency (4 quarter credits)
- ED7544 Introduction to School Business Administration (4 quarter credits)
- ED7818 The Future of Teaching and Learning: Issues for the Educational Leader (4 quarter credits)
- ED7852 P–12 Principalship (4 quarter credits)
- ED8111 The Historical and Social Foundations of Education (4 quarter credits)
- ED8123 * Statistics for Educational Research 2 (4 quarter credits)
- ED8812 The Governance of Educational Institutions (4 quarter credits)

**OR**

Choose any graduate course(s).

#### Total 120 quarter credits

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**Maryland and North Carolina residents are currently not eligible to enroll in this specialization.**

**Admission to the PhD Special Education Leadership specialization requires learners to complete and submit the [Teaching Experience Verification form](https://capella.edu/boes).**

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* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Education Specialist (EdS) Specializations

Curriculum and Instruction

The Education Specialist (EdS) with a specialization in Curriculum and Instruction helps learners develop and demonstrate the research-based knowledge, skills, and attitudes necessary for effective classroom, school, and district level leadership in curriculum and instruction. Learners study theory, practice and assessment, reflection, collaboration, and leadership, and gain the practical experience needed to foster and guide improvement initiatives at the local and district levels. The Curriculum and Instruction specialization is designed around national standards and is for educators and administrators who have completed a master’s degree and are interested in pursuing leadership careers such as school or district-level administrator, director of assessment, director of instruction, district curriculum director, curriculum specialist, or educator-leaders guiding curriculum and instructional improvement initiatives to increase student achievement.

Equivalent course work taken as part of the requirements for the EdS degree program may be applied toward the requirements for a subsequent Capella PhD degree program.

Twelve Required Courses 48 quarter credits

Core courses:

ED8009 Education: Purpose, Theory, and Practice (4 quarter credits)
ED8112 Educational Research Methods (4 quarter credits)

Specialization courses:

ED7108 Imperatives for Educational Leaders (4 quarter credits)
ED7541 Teacher Supervision and Evaluation (4 quarter credits)
ED7820 Principles of Educational Administration (4 quarter credits)
ED7822 The Funding of Educational Institutions (4 quarter credits)
ED8533 Advanced Curriculum Mapping: Reflection and Practice (4 quarter credits)
ED8534 Advanced Instruction and Assessment: Theory and Practice (4 quarter credits)
ED8535 Advanced Collaboration for the Improvement of Curriculum and Instruction (4 quarter credits)
ED8538 Advanced Curriculum and Instruction: Program Evaluation (4 quarter credits)
ED8550 * Curriculum and Instruction Internship 1 (4 quarter credits)
ED8551 * Curriculum and Instruction Internship 2 (4 quarter credits)

Total 48 quarter credits

Leadership in Educational Administration

The EdS Leadership in Educational Administration specialization is aligned with nationally recognized leadership standards and is designed to help learners who have already earned a master’s degree develop and strengthen the knowledge, skills, attributes, and dispositions needed to successfully meet the challenges of an ever-changing educational system as ethical and innovative leaders. The curriculum provides learners the opportunity to pursue emphases in School Leadership or District Leadership, both of which offer focused exploration of the research, leadership, management, and problem-solving skills the current student achievement-focused P–12 environment requires of its principals and superintendents. Upon successful completion of this specialization, learners have the knowledge and skills necessary for providing school or district leadership and are prepared to pursue licensure as P–12 principals or superintendents.

School Leadership emphasis

The School Leadership emphasis is intended for learners who want to build their knowledge and skills as school principals who provide vision, guidance, and oversight within a school. The curriculum focuses on the principal’s role in articulating, developing, and implementing a school vision that aligns with and supports district priorities. Learners assess issues associated with procuring and managing school funds; evaluate research-based approaches for supervising and evaluating teachers and managing the school learning environment, school operations, and resources; examine the role of technology in supporting instructional programs and school operations; and apply best practices for communicating and collaborating with school stakeholders.

District Leadership emphasis

The District Leadership emphasis is intended for learners who want to build their knowledge and skills as superintendents who provide vision, guidance, and oversight across a district. Learners evaluate the cultural, social, economic, political, and legal contexts of district leadership; assess the strategic planning and processes associated with managing district operations and resources; explore ways to leverage data to make informed district decisions; and apply best practices for communicating and collaborating with district stakeholders.

Twelve Required Courses 48 quarter credits

Core courses:

ED8009 Education: Purpose, Theory, and Practice (4 quarter credits)
ED8112 Educational Research Methods (4 quarter credits)

Specialization courses:

ED7820 Principles of Educational Administration (4 quarter credits)
ED7014 * Leading Diverse Schools (4 quarter credits)
ED7545 * Special Education Administration (4 quarter credits)
ED8123 * Education and the Law (4 quarter credits)

In addition, choose one of the following emphases:

For a School Leadership emphasis:

ED7016 * Technology Integration in Schools (4 quarter credits)
ED7541 * Teacher Supervision and Evaluation (4 quarter credits)
ED7822 * The Funding of Educational Institutions (4 quarter credits)
ED7852 * P–12 Principalship (4 quarter credits)
ED7901 * Educational Administration Internship 1 (4 quarter credits)
ED7902 * Educational Administration Internship 2 (4 quarter credits)

For a District Leadership emphasis:

ED7542 * The Politics of P–12 Education (4 quarter credits)
ED7543 * The Superintendent (4 quarter credits)
ED7544 * Introduction to School Business Administration (4 quarter credits)
ED8812 * The Governance of Educational Institutions (4 quarter credits)
ED7903 * Superintendent Internship 1 (4 quarter credits)
ED7904 * Superintendent Internship 2 (4 quarter credits)

Total 48 quarter credits

Maryland residents are currently not eligible to enroll in this specialization.

Applicants seeking Georgia leadership certification are currently not eligible to enroll in this specialization.

Admission to the EdS Leadership in Educational Administration specialization requires learners to complete and submit the Teaching Experience Verification form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
In Minnesota, learners who wish to add endorsements to existing administrative licenses must complete additional field work. To expand an elementary or secondary license to K–12, learners must complete a second 200-hour internship. To add a principal endorsement to a superintendent endorsement in Minnesota (or vice versa), the internship is 320 hours (MR, 3512 0200, Subp 3).

Learners seeking licensure in Arizona must secure a Structured English Immersion endorsement (SEI). Capella University has an alliance with Rio Salado College regarding course work for the SEI endorsement. Learners needing this endorsement should contact academicadvisement@mail.riosalado.edu to discuss the necessary courses and the application process at Rio Salado College.

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

1 Learners in the School Leadership emphasis are required to take and pass the School Leaders Licensure Assessment (SLLA 6022) with a score of 164 to successfully complete their program. Learners must submit their scores during ED7902. Learners are responsible for any costs associated with this assessment. The Georgia Professional Standards Commission requires learners in the School Leadership emphasis to take and pass the Georgia Assessment of the Certification of Educators (Educational Leadership test). Learners must take and submit the assessment scores by the end of ED7902. Learners are responsible for any costs associated with this assessment.

2 Learners in the District Leadership emphasis are required to take and pass the School Superintendent Assessment (SSA 6021) with a score of 160 to successfully complete their program. Learners must take and submit the assessment scores by the end of ED7904. Learners are responsible for any costs associated with this assessment.

The Iowa Board of Educational Examiners requires graduates to first earn a Minnesota license and (if applicable) endorsement prior to applying for an Iowa license or endorsement. Capella assists learners seeking an Iowa license with understanding the Minnesota requirements and contacting state educator licensing offices. An Iowa resident seeking subsequent licensure from the Iowa Board of Education Examiners must contact that Board for licensure requirements in Iowa. See the education licensure site at www.capella.edu/licensure_ed for contact information.

Master of Science (MS) in Education Specializations

Effective April 7, 2014, the Master of Science (MS) in Education specialization in English Language Learning and Teaching has been re-opened for new enrollments.

English Language Learning and Teaching

The master’s specialization in English Language Learning and Teaching is designed to prepare licensed P–12 teachers to provide effective instruction to English Language Learners (ELLs); work collaboratively with other administrators, teachers, school guidance staff, and families to ensure the success of every student; and provide curricular leadership to schools and school systems. The curriculum, based on standards in the field, provides a practical, relevant exploration of current practices and emerging trends that can be used to contribute to the success of ELLs. Upon successful completion of this specialization, learners are prepared to contribute to instruction planning and implementation decisions in the English language learning environment at the school and district levels.

Eleven Required Courses 46 quarter credits

Core courses:

- ED5007 Foundations of Educational Leadership (4 quarter credits)
- ED5006 Survey of Research Methodology (4 quarter credits)
- ED5500 Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
- ED5503 Classroom Management Strategies (4 quarter credits)
- ED5720 Assessment and Instruction of English Language Learners (4 quarter credits)
- ED5722 Strategies for Eliminating the Achievement Gap for English Language Learners (4 quarter credits)

Specialization courses:

- ED5724 Applied Linguistics (4 quarter credits)
- ED5726 * Second Language Acquisition (4 quarter credits)
- ED5728 * Methods, Curriculum, and Materials for English Language Learners (4 quarter credits)
- ED5730 Culture, Society, and Language (4 quarter credits)
- ED5999 English Language Learning and Teaching Practicum (6 quarter credits)

Total 46 quarter credits

Maryland, North Carolina, and Wisconsin residents are currently not eligible to enroll in this specialization.

Admission to the MS English Language Learning and Teaching specialization requires learners to complete and submit the Teaching License Information form.

This specialization does not satisfy licensure requirements for P–12 public school teachers or administrators.

Leadership in Educational Administration

The master’s Leadership in Educational Administration specialization is aligned with nationally recognized leadership standards and is designed to help learners develop and strengthen the knowledge and skills needed to successfully meet the challenges of an ever-changing educational system as ethical and innovative leaders. The curriculum focuses on translating theory into effective leadership practice and includes an emphasis in School Leadership, which offers focused exploration of the leadership, management, and problem-solving skills the current student achievement-focused P–12 environment requires of school leaders. Upon successful completion of this specialization, learners have developed the knowledge and skills necessary for providing school leadership within P–12 institutions.

School Leadership emphasis

The School Leadership emphasis is intended for learners who want to build school-level leadership knowledge and skills. The curriculum focuses on the principal’s role in articulating, developing, and implementing a school vision that aligns with and supports district priorities. Learners examine the leadership skills needed to evaluate the systems and processes for continuous school improvement; protect the interests of school and community stakeholders; and integrate their personal expertise with current best practices and legal and ethical standards to promote school achievement.

Twelve Required Courses 46 quarter credits

Core courses:

- ED5007 Foundations of Educational Leadership (4 quarter credits)
- ED5006 Survey of Research Methodology (4 quarter credits)
- ED5500 Standards-Based Curriculum, Instruction, and Assessment (4 quarter credits)
- ED5501 Assessment and Improvement of Instruction (4 quarter credits)
- ED5504 Strategies for Eliminating the Achievement Gap (4 quarter credits)

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Specialization courses:
ED5320 * School Leadership and Management Practices (4 quarter credits)
ED7823 † Education and the Law (4 quarter credits)

School Leadership emphasis courses:
ED7822 * The Funding of Educational Institutions (4 quarter credits)
ED7852 † P-12 Principalship (4 quarter credits)
ED7857 † Personnel Administration (4 quarter credits)
ED5901 * Leadership in Educational Administration Internship 1 (3 quarter credits)
ED5902 * Leadership in Educational Administration Internship 2 (3 quarter credits)

Total 46 quarter credits

Maryland residents are currently not eligible to enroll in this specialization.

Admission to the MS Leadership in Educational Administration specialization requires learners to complete and submit the Teaching Experience Verification form.

Capella University cannot guarantee licensure, certification, or endorsement. State regulations vary regarding professional licensure and salary benefits. It is the learner’s responsibility to understand and comply with requirements for their state. Where applicable, teachers are advised to contact their school districts as to whether a program may qualify for salary advancement. For more information on licensure, please see the Licensure section on the school’s website (Washington state learners are advised to go to http://pathway.pesb.wa.gov/outofstate for more information).

Learners seeking licensure in Arizona must secure a Structured English Immersion endorsement (SEI). Capella University has an alliance with Rio Salado College regarding course work for the SEI endorsement. Learners needing this endorsement should contact academic.advisement@mail.riosalado.edu to discuss the necessary courses and the application process at Rio Salado College.

Kansas residents are advised that state regulations require a special review process for state licensure. Graduates of this master’s specialization need to be granted an administrator license in Arizona first, and then apply for a Kansas license through a review by the licensure committee. This review process cannot guarantee a license will be issued.

This specialization has not been reviewed or approved by Pennsylvania; Pennsylvania residents will have to apply and meet requirements for certification as out-of-state candidates.

† Learners in the School Leadership emphasis are required to take and pass the School Leaders Licensure Assessment (SLLA 6022) with a score of 164 to successfully complete their program. Learners must submit their scores during ED5902. Learners are responsible for any costs associated with this assessment. The Arizona Department of Education requires learners in the School Leadership emphasis who are pursuing licensure in Arizona to take and pass Arizona Educator Proficiency Assessment (Principal 81). Learners must take and submit the assessment scores by the end of ED5902. Learners are responsible for any costs associated with this assessment.

The Iowa Board of Educational Examiners requires graduates to first earn a Minnesota license and (if applicable) endorsement prior to applying for an Iowa license or endorsement. Capella assists learners seeking an Iowa license with understanding the Minnesota requirements and contacting state educator licensing offices. An Iowa resident seeking subsequent licensure from the Iowa Board of Education Examiners must contact that Board for licensure requirements in Iowa. See the education licensure site at www.capella.edu/licensure_ed for contact information.

Pages 169–172 - School of Public Service Leadership

The following degree program descriptions have been updated in the School of Public Service Leadership.

Doctor of Public Health (DrPH)

The Doctor of Public Health degree program is designed to strengthen the knowledge and skills public health professionals need to protect and improve the health of diverse populations. Learners evaluate the theories, research, and ethical parameters guiding public health practice; analyze various factors that cause population-based health disparities; and assess the efficacy of national and global public health programs and practices. Building on this knowledge, learners focus on analyzing, applying, and conducting participatory action research; developing and leading collaborative, evidence-based public health solutions that mitigate health disparities and meet the needs of diverse populations; and implementing sustainable public health policies and programs that promote individual and population health and quality health care access. Upon successful completion of this degree program, learners have gained knowledge and skills in systems thinking, epidemiological research, collaborative leadership, and community advocacy and are prepared to advance in their careers and assume greater leadership responsibilities in public or private public health organizations, or pursue academic careers.

DEPARTMENT OF NURSING

Doctor of Nursing Practice (DNP)

The CCNE-accredited Doctor of Nursing Practice (DNP) degree program is designed for advanced practice nurses who want to move into administrative positions, nurse administrators who want to expand their leadership responsibilities, or nurse leaders who want to design and implement health care delivery programs. The curriculum
emphasizes effective health care delivery; patient advocacy; and health care policy development, implementation, and reform. Throughout the program, learners gain competency in assessing and applying theory, building therapeutic relationships, designing and implementing therapeutic interventions, and leading and managing in the health care environment. Upon successful completion of this degree program, learners are prepared to apply the knowledge and skills needed to meet diverse patient needs and improve health care delivery. The DNP degree program is not a clinical degree program and is not designed to prepare advanced practice registered nurses for roles as nurse practitioners, clinical nurse specialists, certified nurse midwives, or certified nurse anesthetists. Registered nurses who have a master’s degree in nursing, as well as those with a master’s degree in a field other than nursing may pursue Capella’s DNP.

**Pages 174–195 - School of Public Service Leadership**

Effective January 9, 2014, learners are no longer able to enroll in the Fire Service Administration concentration.

The following degree program and specializations have been updated in the School of Public Service Leadership.

**Doctor of Public Administration (DPA) Specialization**

Effective April 7, 2014, learners enrolled in the Doctor of Public Administration (DPA) degree program may have the option to earn a concentration in Forensics, Health Policy and Management, Homeland Security, Nonprofit Management and Leadership, and Public Health while completing their degree program requirements.

**General Public Administration**

The DPA General Public Administration specialization provides learners with opportunities for interdisciplinary experience, decision-making, and network development. The curriculum emphasizes the ways in which public policies and practices enhance public value. Courses prepare learners to integrate theoretical approaches to policy development, ethics, diversity, collaboration, leadership, organizational analysis, and program evaluation in conjunction with practical methods. Learners develop research competencies that support practical, complex, site-based, and profession-based problem solving resulting in participatory action research specific to the field. Upon successful completion of this specialization, learners are prepared to manage public or nonprofit agencies or work in the realms of policy and program management.

**Seventeen Required Courses 72 quarter credits**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSL8002</td>
<td>Collaboration, Communication, and Case Analysis for Doctoral Learners (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8400</td>
<td>Theories of Leadership and Public Administration (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8404</td>
<td>Principles of Organization Theory and Practice (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8408</td>
<td>Ethics and Social Responsibility (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8412</td>
<td>Global and Diverse Societies (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8416</td>
<td>Public Administration and Community Collaboration (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8420</td>
<td>Public Policy Analysis and Advocacy (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8424</td>
<td>Theories and Practices of Public Human Resource Management (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8428</td>
<td>Public Needs Assessment and Planning (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8100</td>
<td>Fundamentals of Public Administration Research (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8103</td>
<td>Theory Development in Public Administration Research (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8106</td>
<td>Program Evaluation and Participatory Research (4 quarter credits)</td>
</tr>
<tr>
<td>DPA8432*</td>
<td>Public Administration Topic Exploration and Analysis (4 quarter credits)</td>
</tr>
<tr>
<td>PSLR8900*</td>
<td>Professional Doctorate Colloquium (non-credit)</td>
</tr>
<tr>
<td>DPA9920*</td>
<td>Action Research Dissertation Courseroom (non-credit)</td>
</tr>
<tr>
<td>DPA9921*</td>
<td>Action Research Dissertation Research 1 (5 quarter credits)</td>
</tr>
<tr>
<td>DPA9922*</td>
<td>Action Research Dissertation Research 2 (5 quarter credits)</td>
</tr>
<tr>
<td>DPA9923*</td>
<td>Action Research Dissertation Research 3 (5 quarter credits)</td>
</tr>
<tr>
<td>DPA9924*</td>
<td>Action Research Dissertation Research 4 (5 quarter credits)</td>
</tr>
</tbody>
</table>

**Three Elective Courses 12 quarter credits**

Recommended elective course:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>DPA8450</td>
<td>Finance Policies and Practices in Public Administration (4 quarter credits)</td>
</tr>
</tbody>
</table>

OR

Choose any graduate course(s).

Total 84 quarter credits

† Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
Doctor of Public Health (DrPH) Specializations

Epidemiology

The DrPH Epidemiology specialization presents learners with theories, research, and evidence-based practices to guide epidemiological practice and the methods used to develop an epidemiological research project and apply epidemiological data to public health policy and practice. The curriculum emphasizes the biogenetic, environmental, psychosocial, and occupational factors that contribute to national and global population-based health disparities and the epidemiological practices associated with infectious disease investigation, surveillance, prevention, and control and quality assurance in public health environments. Upon successful completion of this specialization, learners have gained the knowledge and skills needed to conduct ethical epidemiological research, analyze epidemiological data, and develop and lead evidence-based public health solutions.

Residency Requirement(s):
One five-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Fourteen Required Courses 80 quarter credits
Core courses:
- PSL8004  Collaboration, Communication, and Case Analysis for Health Care Doctoral Learners (6 quarter credits)
- DRPH8110 * History and Theory of Public Health (6 quarter credits)
- DRPH8120 * Domestic and International Public Health Policy Action (6 quarter credits)
- DRPH8170 * Advanced Practice in Epidemiology (6 quarter credits)
- DRPH8180 * Advanced Action Research Methods (6 quarter credits)
- DRPH9920 * Dissertation Courseroom (non-credit)
- DRPH9901 * Dissertation Research 1 (5 quarter credits)
- DRPH9922 * Dissertation Research 2 (5 quarter credits)
- PSL-R8900 * Professional Doctorate Colloquium (non-credit)
- DRPH9923 * Dissertation Research 3 (5 quarter credits)
- DRPH9924 * Dissertation Research 4 (5 quarter credits)

Specialization courses:
- DRPH8400 * Epidemiological Issues in Urban and Rural Health (6 quarter credits)
- DRPH8404 * Fundamentals of Epidemiological Research (6 quarter credits)
- DRPH8408 * Chronic and Infectious Diseases in Epidemiology (6 quarter credits)
- DRPH8412 * Biogenetics in Epidemiology (6 quarter credits)

Total 80 quarter credits

Health Advocacy and Leadership

The DrPH Health Advocacy and Leadership specialization presents learners with the advocacy and leadership theories and principles central to effective public health program and policy planning, implementation, and evaluation. The curriculum emphasizes the physical, environmental, and psychosocial factors that contribute to national and global population-based health disparities and the communication, collaborative, and advocacy and leadership strategies used to address public health issues. Upon successful completion of this specialization, learners have gained the knowledge and skills needed to advocate for public health policies and programs that mitigate health disparities; conduct ethical public health research; analyze public health and epidemiological data and apply it to policy and program planning and evaluation; and develop and lead evidence-based public health solutions using systems thinking.

Residency Requirement(s):
One five-day colloquia. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school’s residency courses.

Fourteen Required Courses 80 quarter credits
Core courses:
- PSL8004  Collaboration, Communication, and Case Analysis for Health Care Doctoral Learners (6 quarter credits)
- DRPH8110 * History and Theory of Public Health (6 quarter credits)
- DRPH8120 * Domestic and International Public Health Policy Action (6 quarter credits)
- DRPH8170 * Advanced Practice in Epidemiology (6 quarter credits)
- DRPH8180 * Advanced Action Research Methods (6 quarter credits)
- DRPH9920 * Dissertation Courseroom (non-credit)
- DRPH9901 * Dissertation Research 1 (5 quarter credits)
- DRPH9922 * Dissertation Research 2 (5 quarter credits)
- PSL-R8900 * Professional Doctorate Colloquium (non-credit)
- DRPH9923 * Dissertation Research 3 (5 quarter credits)
- DRPH9924 * Dissertation Research 4 (5 quarter credits)

Specialization courses:
- DRPH8200 * Critical Issues in Urban and Rural Health (6 quarter credits)
- DRPH8204 * Fundamentals of Public Health Research (6 quarter credits)
- DRPH8208 * Leading Public Health Institutions (6 quarter credits)
- DRPH8212 * Design and Implementation of Public Health Strategies (6 quarter credits)

Total 80 quarter credits

Department of Nursing

Effective December 2, 2013, North Carolina residents are now able to enroll in the Master of Science in Nursing (MSN) specializations in General Nursing, RN-to-MSN General Nursing, Diabetes Nursing, RN-to-MSN Diabetes Nursing, Nursing Leadership and Administration, and RN-to-MSN Nursing Leadership and Administration.

Effective February 3, 2014, Maryland residents are no longer able to enroll in the Doctor of Nursing Practice (DNP) degree program; or the Master of Science in Nursing (MSN) specializations in General Nursing, RN-to-MSN General Nursing, Diabetes Nursing, RN-to-MSN Diabetes Nursing, Nursing Leadership and Administration, and RN-to-MSN Nursing Leadership and Administration.

Doctor of Nursing Practice (DNP)

Capella University offers a DNP Preparatory Program for registered nurses who have a master’s degree in a field other than nursing. An MSN degree will not be conferred as part of that offering.

The CCNE-accredited Doctor of Nursing Practice (DNP) degree program is designed for advanced practice nurses who want to move into administrative positions, nurse administrators who want to expand their leadership responsibilities, or nurse leaders who want to design and implement health care delivery programs. The curriculum emphasizes effective health care delivery; patient advocacy; and health care policy development, implementation, and reform. Throughout the program, learners gain competency in assessing and applying theory, building therapeutic relationships, designing and implementing therapeutic interventions, and leading and managing in the health care environment. Upon successful completion of this degree program, learners are prepared to apply the knowledge and skills needed to meet diverse patient needs and improve health care delivery. The DNP degree program is not a clinical degree program and is not designed to prepare advanced practice registered nurses for roles as nurse practitioners, clinical nurse specialists, certified nurse midwives, or certified nurse anesthetists. Registered nurses who have a master’s degree in nursing, as well as those with a master’s degree in a field other than nursing may pursue Capella’s DNP.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
The DNP Preparatory Program provides registered nurses who have a Bachelor's of Science in Nursing (BSN) and a master's degree in an unrelated field the opportunity to pursue a Doctor of Nursing Practice (DNP). The DNP Preparatory Program curriculum incorporates the Essentials of Master’s Education for Advanced Practice Nursing established by the American Association of Colleges of Nursing (AACN) and is designed to expand learners' knowledge of nursing theory, advanced nursing practice, evidence-based practice, quality improvement, informatics, and leadership concepts in order to help them develop a practice framework that supports change and informs decision making in a complex health care environment. In addition, learners assess various factors that impact the delivery of culturally competent health care. Upon successful completion of the DNP Preparatory Program, learners pursue the program requirements for the Doctor of Nursing Practice (DNP) degree program. A Master of Science in Nursing (MSN) degree will not be conferred.

Residency Requirement(s):
One six-day residential colloquium. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide for more information. Also see each graduate school's residency courses.

Field Experience Requirement(s):
Minimum of 1,000 field experience hours. See the following section, Field Experience, for more information.

DNP Preparatory Program

**Twenty-Four Required Courses 64 quarter credits**

- DNP Preparatory Program courses:
  - MSN6013 * Principles of Advanced Nursing Practice (4 quarter credits)
  - MSN6014 * Advanced Leadership for Contemporary Nursing (4 quarter credits)
  - MSN6015 * Nursing Technology and Evidence-Based Practice (4 quarter credits)

**Twenty-One Required Courses 52 quarter credits**

All courses taken in the following sequence:

- DNP8000 * Theoretical Foundations and Applications (4 quarter credits)
- DNP8001 * DNP Field Experience 1 (1 quarter credit)*
- DNP8002 * Contemporary Issues in Advanced Nursing Practice (4 quarter credits)
- DNP8003 * DNP Field Experience 2 (1 quarter credit)*
- DNP8004 * Investigation, Discovery, and Integration (4 quarter credits)
- DNP8005 * DNP Field Experience 3 (1 quarter credit)*
- DNP8006 * Policy and Advocacy in Advanced Nursing Practice (4 quarter credits)
- DNP8007 * DNP Field Experience 4 (1 quarter credit)*
- DNP8008 * Executive Leadership and Ethics in Health Care (4 quarter credits)
- DNP8009 * DNP Field Experience 5 (1 quarter credit)*
- DNP8010 * Management in Advanced Contemporary Nursing (4 quarter credits)
- DNP8011 * DNP Field Experience 6 (1 quarter credit)*
- DNP8012 * Nursing Technology and Health Care Information Systems (4 quarter credits)
- DNP8013 * DNP Field Experience 7 (1 quarter credit)*
- DNP8014 * Global Population Health (4 quarter credits)
- DNP8015 * DNP Field Experience 8 (1 quarter credit)*
- DNP8016 * DNP Capstone 1 (4 quarter credits)
- DNP8017 * DNP Field Experience 9 (1 quarter credit)*
- DNP8018 * DNP Capstone 2 (4 quarter credits)
- DNP8019 * DNP Field Experience 10 (1 quarter credit)*
- DNP8016*DNP Residential Colloquium (2 quarter credits)*

**DNP Total 52 quarter credits**

**DNP Preparatory Program Total 64 quarter credits**

Maryland and North Carolina residents are currently not eligible to enroll in this program.

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with this course.

Learners enrolled in the DNP degree program are required to maintain a current, unrestricted RN license throughout their program.

Bachelor of Science in Nursing (BSN) Specialization

**RN-to-BSN Degree Completion**

In the CCNE-accredited RN-to-BSN Degree Completion specialization, undergraduate learners focus on acquiring the health assessment knowledge, communication and collaboration skills, and leadership proficiencies needed to become effective nurse generalists. The curriculum emphasizes health promotion and disease prevention in multicultural and vulnerable populations; associated global wellness strategies; pharmacology and patient safety; patient care technology; collaborative nursing group processes; quality individual, organizational, and systems leadership and management; and policy, law, ethics, and regulations in professional nursing practice. Upon successful completion of this specialization, learners are prepared to apply evidence-based professional nursing theories, research, and best practices from a global community and public service perspective.

**General Education Requirements**

Choose 45 quarter credits with a minimum of 6 quarter credits from each category; see General Education Courses.

**Additional Program Requirements**

Foundational nursing courses - 30 quarter credits

Undergraduate nursing skills course work totaling 30 quarter credits.

**Core courses - 42 quarter credits**

- BSN4001 * Orientation to Baccalaureate Nursing (6 quarter credits)
- BSN4002 * Assessment, Communication, and Collaboration (6 quarter credits)
- BSN4004 * Nursing Research and Informatics (6 quarter credits)
- BSN4006 * Policy, Law, Ethics, and Regulations (6 quarter credits)
- BSN4008 * Organizational and Systems Management for Quality Outcomes (6 quarter credits)
- BSN4010 * Health Promotion and Disease Prevention in Vulnerable and Diverse Populations (6 quarter credits)
- BSN4012 * Nursing Leadership and Management (6 quarter credits)

**Specialization courses - 18 quarter credits**

- BSN4014 * Global Perspectives of Community and Public Service (6 quarter credits)
- BSN4016 * Pharmacology for Patient Safety (6 quarter credits)
- BSN4017 * Collaborative Group Process for Nursing Professionals (6 quarter credits)

**Elective courses - 39 quarter credits**

Choose 39 quarter credits of additional undergraduate courses.

- Capstone course - 6 quarter credits

Taken during the learner's final quarter:

- BSN4020 * Nursing Capstone Project (6 quarter credits)

**Total 180 quarter credits**

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
```tex
Combined BSN/MSN option

Learners enrolled in the Combined BSN/MSN Nursing option complete the following master’s-level courses in lieu of BSN4004 and BSN4006.

- **Master’s-level courses - 12 quarter credits**
  - **MSN6000** Orientation to Graduate Nursing Study (4 quarter credits)
  - **MSN6013** *Principles of Advanced Nursing Practice* (4 quarter credits)
  - **MSN6015** *Nursing Technology and Evidence-Based Practice* (4 quarter credits)

These courses are taken in addition to the general education and remaining core and specialization courses.

**Total** 180 quarter credits

Combined BSN/MSN option learners residing in North Carolina may only pursue the MSN Nurse Educator specialization upon successful completion of their BSN degree program.

Admission to the Combined BSN/MSN option requires learners to have a current, unrestricted RN license.

Washington residents are currently not eligible to enroll in this specialization.

Arkansas residents must complete Arkansas general education requirements.

The RN-to-BSN Degree Completion specialization requires learners to maintain a current, unrestricted RN license throughout their program.

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**Pages 201–229 - Harold Abel School of Social and Behavioral Sciences Academic Offerings**

Effective December 2, 2013, North Carolina residents are now able to enroll in the Specialist Certificate in School Psychology.

Effective February 3, 2014, Maryland residents are no longer able to enroll in the Doctor of Philosophy (PhD) in Counselor Education and Supervision degree program; the Master of Science (MS) degree programs in Addiction Counseling, Marriage and Family Counseling/Therapy, Mental Health Counseling, and School Counseling; the Doctor of Psychology (PsyD) specialization in Clinical Psychology; or the Master of Science (MS) in Psychology specializations in Clinical Psychology and Counseling Psychology.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.

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**Pages 233–351 - Course Descriptions**

The following course descriptions have been added or updated.

**School of Public Service Leadership**

**Bachelor of Science in Nursing Courses**

Only learners enrolled in the BSN degree program may take BSN courses.

- **BSN4001 - Orientation to Baccalaureate Nursing (6 quarter credits)**
  - This course is an introduction to the role of the bachelor's-prepared nurse and serves as a bridge between learner’s current views of nursing practices and those that are presented throughout the nursing program. Course topics include health promotion, current health care systems, underserved and diverse populations, quality improvement, nursing research and evidence-based practice, collaborative relationships with the interprofessional teams, leadership principles and theories, and information management. For BSN learners only. Must be taken during the learner’s first quarter. Cannot be fulfilled by transfer or petition.

- **BSN4002 - Assessment, Communication, and Collaboration (6 quarter credits)**
  - In this course, learners analyze effective health assessment methods, communication strategies, and interdisciplinary collaboration techniques used in a variety of health care settings. Learners conduct comprehensive evidence-based health assessments encompassing environmental, genetic, multicultural, ethnic, and socioeconomic factors and consider the skills members of collaborative interdisciplinary teams need to promote evidence-based quality care for individuals, groups, communities, and diverse populations. Learners also explore ways of adapting their communication style to meet the specific needs of their audience. **Prerequisite(s): Completion of BSN4000 or BSN4001.**
Doctor of Public Administration Courses

DPA8100 - Fundamentals of Public Administration Research (4 quarter credits). Learners in this course examine theories that guide the acquisition of knowledge within the public administration profession. Learners analyze and evaluate the methods used to develop theories, link theory to research, evaluate published research, and apply research findings to practice. Learners also complete the Collaborative Institutional Training Initiative (CITI) module required for academic research. For DPA learners only. Cannot be fulfilled by transfer.

DPA8103 - Theory Development in Public Administration Research (4 quarter credits). In this course, learners analyze current and emerging public administration theories, the circumstances surrounding their development, and their applications in the field. Learners delineate the links between theory and practice and identify future public administration implications and trends. Learners also conduct a comprehensive literature review, synthesize the literature, and develop and evaluate the theoretical constructs guiding their participatory action research proposal in preparation for their dissertation. For DPA learners only. Prerequisite(s): Completion of or concurrent registration in DPA8100. Cannot be fulfilled by transfer.

DPA8106 - Program Evaluation and Participatory Research (4 quarter credits). Learners in this course analyze the theories and methods of participatory action research and conduct a program evaluation in which they focus on the application of this research methodology. Topics include planning and sampling, measurement, statistical and qualitative analytic models, analysis and interpretation of results, and ethical considerations. Learners conceptualize, plan, and design a participatory action proposal for doctoral research. For DPA learners only. Prerequisite(s): Completion of or concurrent registration in DPA8103. Cannot be fulfilled by transfer.

DPA8432 - Public Administration Topic Exploration and Analysis (4 quarter credits). In this course, learners focus on a topic of interest in the field of public administration. They then apply a multidisciplinary approach to develop a comprehensive analysis of the topic, which may serve as the foundation for their dissertation course work. For DPA learners only. Cannot be fulfilled by transfer.

DPA9921–DPA9950 - Action Research Dissertation 1–Action Research Dissertation 30 (5 quarter credits each). The DPA dissertation is a participatory action research project undertaken by learners in their field of specialization. Learners complete the required dissertation milestones and prepare their dissertation for publication. Grading for these courses is R/NS. Courses must be taken in sequence. Prerequisite(s): PSL-R8900, all required and elective course work, concurrent registration in DPA9920. Cannot be fulfilled by transfer.

Master of Science in Nursing Courses

Only learners enrolled in the DNP Preparatory Program, MSN degree program, Diabetes Nursing or Nursing Leadership certificate programs, or the Combined BSN/MSN option may take MSN courses.

MSN6013 - Principles of Advanced Nursing Practice (4 quarter credits). In this course, learners explore the various roles and practice credentials of advanced practice nursing. Learners gain insight into the value of collaboration and interdisciplinary practices when developing a culturally competent approach to health care. Learners also explore the ethical and legal aspects of evidence-based advanced nursing practices as conducted in a variety of health care settings. Prerequisite(s): MSN6000 or MSN5012. Prerequisites do not apply to DNP Preparatory Program learners. Cannot be fulfilled by transfer.

MSN6014 - Advanced Leadership for Contemporary Nursing (4 quarter credits). In this course, learners explore the leadership components necessary to lead in evolving, contemporary health care systems. Leadership skills include addressing the needs of diverse communities, quality improvement, resource management, team building, and strategic planning. Learners evaluate the leadership styles vital to effecting change in a health care system during times of complexity and rapid cycle change. Learners also explore the underlying ethical and legal aspects of nursing leadership. Prerequisite(s): MSN6013. Cannot be fulfilled by transfer.

MSN6015 - Nursing Technology and Evidence-Based Practice (4 quarter credits). In this course, learners explore the role of informatics in evidenced-based nursing practice and health care information systems. Responsible practices include ethical data integrity and patient privacy, as well as striving for consistent use of nursing terminology within clinical information systems. Learners explore how to integrate technology into evidence-based practices as a way to improve nursing practice and organizational effectiveness. Prerequisite(s): Completion of or concurrent registration in MSN6014. Cannot be fulfilled by transfer.

Residency Courses

PSL-R8900 - Professional Doctorate Colloquium (non-credit). The Professional Doctorate Colloquium is a five-day program during which learners collaborate with peers, faculty, and Capella staff to further develop, refine, and share their dissertation research proposal. Learners focus on the major facets of action research, and on understanding the learner’s role as a principal investigator and clarifying the role of research committee members in the dissertation proposal process. Learners also work to complete the Scientific Merit Action Research Template (SMART) Form and become familiar with IRB processes and Capella’s resources. For DHA, DPA, and DrPH learners only. Grading for this course is S/NS. Prerequisite(s): DHA8015 or DPA8424 or DrPH8190.
FlexPath Addendum

Effective May 5, 2014

Page 17 - University Policies

The following university policies have been updated to reflect the addition of FlexPath options for the Bachelor of Science (BS) in Business and the Master of Business Administration (MBA) degree programs. Since some policies may be updated after publication, learners, faculty, and staff should refer to iGuide for current policies and procedures. Learners are responsible for understanding and following the most current version of all Capella University policies.

2.01.01 Admission
2.02.02 Course Registration
3.01.03 Academic Recognition
3.01.04 Academic Standing
3.01.05 Financial Aid Satisfactory Academic Progress
3.01.09 Degree and Certificate Conferral
3.04.04 Application of Capella Credits
3.04.07 Grading
3.04.08 Incomplete Grades
**Page 21 - Admission Requirements**

The following admission requirements have been updated to reflect the addition of FlexPath options for the Bachelor of Science (BS) in Business and the Master of Business Administration (MBA) degree programs.

### ADMISSION REQUIREMENTS

<table>
<thead>
<tr>
<th>Capella Academic Offering</th>
<th>Minimum Level of Education Completed: Post-Secondary Education from an Institution Accredited by a U.S. Department of Education-Recognized Accrediting Agency or an Internationally Recognized Institution</th>
<th>Minimum Cumulative Grade Point Average (on a 4.0 scale)</th>
<th>Programs with Additional Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>None (Non-Degree)</td>
<td>Bachelor’s-level course: high school diploma or equivalent. Master’s-level course: bachelor’s degree. Doctoral-level course: master’s degree.</td>
<td>None</td>
<td>Counselor Education courses.*</td>
</tr>
<tr>
<td>BS</td>
<td>High school diploma or equivalent.</td>
<td>None</td>
<td>School of Undergraduate Studies’ BS in Business, BS in Information Technology, BS in Public Safety, and BS in Psychology degree programs.*</td>
</tr>
<tr>
<td>BS in Business, FlexPath option</td>
<td>High school diploma or equivalent and Capella’s general education requirements.</td>
<td>3.00</td>
<td></td>
</tr>
<tr>
<td>BSN</td>
<td>High school diploma or equivalent and a diploma or associate’s degree in nursing.</td>
<td>2.00</td>
<td>School of Public Service Leadership’s BSN degree program.*</td>
</tr>
<tr>
<td>Post-Bachelor’s Certificate</td>
<td>Bachelor’s degree</td>
<td>2.30</td>
<td>Harold Abel School of Social and Behavioral Sciences’ Applied Behavior Analysis and Play Therapy certificates.*</td>
</tr>
<tr>
<td>MS</td>
<td>Bachelor’s degree</td>
<td>2.30</td>
<td>School of Business and Technology’s MS in Information Systems and Technology Management degree program.*</td>
</tr>
<tr>
<td>MBA MHA MNML MPA MPH</td>
<td>Bachelor’s degree in a business-related field, or bachelor’s degree in a non-business-related field and relevant business experience.</td>
<td>3.00</td>
<td>Harold Abel School of Social and Behavioral Sciences’ MS in Addiction Counseling, MS in Marriage and Family Counseling/Therapy, MS in Mental Health Counseling, and MS in School Counseling degree programs, and its MS School Psychology specialization.*</td>
</tr>
<tr>
<td>MBA, FlexPath option</td>
<td>Bachelor’s degree in a business-related field, or bachelor’s degree in a non-business-related field and relevant business experience.</td>
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<td>MSN</td>
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<td>Post-Master’s Certificate</td>
<td>Master’s degree</td>
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<td>PhD DBA EdD DHA DNP DPA DrPH DSW PsyD</td>
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<td>School of Public Service Leadership’s DNP degree program.*</td>
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<td>Harold Abel School of Social and Behavioral Sciences’ PhD in Counselor Education and Supervision degree program.*</td>
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<td></td>
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<td>Harold Abel School of Social and Behavioral Sciences’ PsyD in School Psychology degree program and its PsyD Clinical Psychology specialization.*</td>
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<td>Harold Abel School of Social and Behavioral Sciences’ DSW degree program.*</td>
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* Select degree programs have higher GPA and/or additional admission requirements. Refer to procedures section II of this policy and Capella’s University Catalog for more information.
# Pages 88–90 - Tuition and Fees

The tuition and fees table has been updated to reflect the addition of FlexPath options for the Bachelor of Science (BS) in Business and the Master of Business Administration (MBA) degree programs.

## Tuition and Fees

<table>
<thead>
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<th>ALL SCHOOLS (NON-REFUNDABLE)</th>
<th>Undergraduate</th>
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<th>Tuition (Per Graduate Credit for Combined Option)</th>
<th>Quarterly Tuition (Flat Rate)</th>
<th>Colloquium*</th>
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<th>Tuition (Per Upper-Division Credit)</th>
<th>Tuition (Per Lower-Division Credit)</th>
<th>Tuition (Per Graduate Credit for Combined Option)</th>
<th>Quarterly Tuition (Flat Rate)</th>
<th>Quarterly Tuition (Comprehensive Examination and Dissertation)</th>
<th>Colloquium*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doctor of Philosophy (PhD) in Business Management</td>
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<tr>
<td>Doctor of Philosophy (PhD) in Information Technology</td>
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<td>$4,665</td>
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</table>

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide. Learners who cancel their residency registration more than 30 days prior to the start of the residency will not be assessed a cancellation fee. Learners who cancel their residency registration 7–30 days prior to the start of the residency will be assessed a $150 cancellation fee. Learners who cancel their residency registration 0–7 days prior to the start of the residency will be assessed the entire residency fee.
<table>
<thead>
<tr>
<th>SCHOOL OF PUBLIC SERVICE LEADERSHIP (SOPSL)</th>
<th>Tuition (Per Credit)</th>
<th>Tuition (Per Upper-Division Credit)</th>
<th>Tuition (Per Lower-Division Credit)</th>
<th>Tuition (Per Graduate Credit for Combined Option)</th>
<th>Quarterly Tuition (Flat Rate)</th>
<th>Quarterly Tuition (Tiered Rate)</th>
<th>Quarterly Tuition (Comprehensive Examination and Dissertation)</th>
<th>Colloquium*</th>
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<tbody>
<tr>
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</tbody>
</table>

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide. Learners who cancel their residency registration more than 30 days prior to the start of the residency will not be assessed a cancellation fee. Learners who cancel their residency registration 7–30 days prior to the start of the residency will be assessed a $150 cancellation fee. Learners who cancel their residency registration 0–7 days prior to the start of the residency will be assessed the entire residency fee.

† The tuition rates are as follows for learners enrolled in the Doctor of Philosophy (PhD) in Human Services degree program: $3,750 for learners registered in 1–5 quarter credits; $4,665 for learners registered in 6–10 quarter credits; and $5,175 for learners registered in 11–15 quarter credits.

‡ Learners enrolled in this degree program have the option to take PSL8002, the first required course, at a discounted tuition rate of $3,732 if the course is taken alone in the initial quarter of a learner’s degree program.
### TUITION AND FEES, continued

<table>
<thead>
<tr>
<th>Program Description</th>
<th>Quarterly Tuition (Flat Rate)</th>
<th>Quarterly Tuition (Comprehensive Examination and Dissertation)</th>
<th>Colloquium*</th>
<th>Year-in-Residence* (Week-in-Residence)</th>
<th>Year-in-Residence* (Weekend-in-Residence)</th>
<th>Year-in-Residence* (Extended Seminar)</th>
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<td>Master of Science (MS) in Addiction Counseling</td>
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<td>$495</td>
<td>$275</td>
<td>$1,495</td>
<td>$2,990</td>
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</tr>
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</table>

* Learners are responsible for the cost of their travel, accommodations, food, and other expenses associated with residencies. See university policy 3.04.05 Attendance at Residencies and the Residencies page on iGuide. Learners who cancel their residency registration more than 30 days prior to the start of the residency will not be assessed a cancellation fee. Learners who cancel their residency registration 7–30 days prior to the start of the residency will be assessed a $150 cancellation fee. Learners who cancel their residency registration 0–7 days prior to the start of the residency will be assessed the entire residency fee.

† Includes weekend-in-residence.

‡ The Professional Dissertation Writer’s Retreat is included in the quarterly rate for the Doctor of Social Work (DSW).
Health Care Management, FlexPath option

The bachelor’s Health Care Management specialization provides learners with an opportunity to demonstrate their understanding of basic health care business functions, including accounting, finance, human resources, communications, and marketing, as well as more focused functions such as quality assurance, risk management, and health care operations. Other specialization topics include health care laws and regulations, leadership, and ethics. Successful graduates of this specialization are prepared to pursue leadership or management roles in today’s challenging health care environment. Learners who pursue this specialization through the FlexPath option earn a BS in Business through self-paced demonstrations of competencies.

General Education Requirements
A minimum of 22.5 program points are fulfilled upon admission.

Additional Program Requirements
Core courses - 21 program points
BUS-FP3006 Developing a Health Care Management Perspective (3 program points)
BUS-FP3011 Fundamentals of Management (1.5 program points)
BUS-FP3012 Fundamentals of Leadership (1.5 program points)
BUS-FP3025 Introduction to Health Care, Wellness, and Disease (3 program points)
BUS-FP3030 Fundamentals of Marketing and Sales (3 program points)
BUS-FP3040 Fundamentals of Human Resource Management (3 program points)
BUS-FP3050 Fundamentals of Organizational Communication (3 program points)
BUS-FP3061 Fundamentals of Accounting (1.5 program points)
BUS-FP3062 Fundamentals of Finance (1.5 program points)
Specialization courses - 24 program points
BUS-FP4121 * Ethics and Decision Making in Health Care (3 program points)
BUS-FP4122 * Health Care Economics (3 program points)
BUS-FP4123 * Quality Assurance and Risk Management (3 program points)
BUS-FP4124 * Health Care Marketing and Strategic Planning (3 program points)
BUS-FP4125 * Legal Aspects of Health Care Management (3 program points)
BUS-FP4126 * Health Care Information Management (3 program points)
BUS-FP4127 * Evidence-Based Health Care Management (3 program points)
BUS-FP4128 * Cultural Competence in Health Care (3 program points)

Elective courses - 19.5 program points
Choose courses to fulfill total program points. This requirement may be fulfilled through application of Capella credits, transfer, PLA, or FlexPath undergraduate courses.

Capstone course - 3 program points
Taken during the learner’s final quarter:
BUS-FP4993 Business Capstone Project (3 program points)

Total 90 program points
Arkansas residents must complete Arkansas general education requirements.

Management and Leadership, FlexPath option

Learners in the bachelor’s Management and Leadership specialization develop and apply the skills and competencies necessary to successfully coordinate, implement, promote, supervise, and lead people in a dynamic, global environment. Throughout the specialization, learners demonstrate the management, interpersonal, and professional thinking skills needed to impact organizational effectiveness as leaders and managers at all levels of their organizations. Learners who pursue this specialization through the FlexPath option earn a BS in Business through self-paced demonstrations of competencies.

General Education Requirements
A minimum of 22.5 program points are fulfilled upon admission.

Additional Program Requirements
Core courses - 21 program points
BUS-FP3004 Developing a Business Perspective (3 program points)
BUS-FP3011 Fundamentals of Management (1.5 program points)
BUS-FP3012 Fundamentals of Leadership (1.5 program points)
BUS-FP3021 Fundamentals of Business Law (1.5 program points)
BUS-FP3022 Fundamentals of Supply Chain Management (1.5 program points)
BUS-FP3030 Fundamentals of Marketing and Sales (3 program points)
BUS-FP3040 Fundamentals of Human Resource Management (3 program points)
BUS-FP3050 Fundamentals of Organizational Communication (3 program points)
BUS-FP3061 Fundamentals of Accounting (1.5 program points)
BUS-FP3062 Fundamentals of Finance (1.5 program points)
Specialization courses - 24 program points
BUS-FP4013 * Organizational Structure, Learning, and Performance (3 program points)
BUS-FP4014 * Operations Management for Competitive Advantage (3 program points)
BUS-FP4015 * Strategic Planning and Implementation (3 program points)
BUS-FP4016 * Global Business Relationships (3 program points)
BUS-FP4801 Ethics and Enterprise (3 program points)
BUS-FP4802 Change Management (3 program points)

Elective courses - 19.5 program points
Choose courses to fulfill total program points. This requirement may be fulfilled through application of Capella credits, transfer, PLA, or FlexPath undergraduate courses.

Capstone course - 3 program points
Taken during the learner’s final quarter:
BUS-FP4993 Business Capstone Project (3 program points)

Total 90 program points
Arkansas residents must complete Arkansas general education requirements.

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
The following specialization has been added in the School of Business and Technology.

Master of Business Administration (MBA) Specialization

The MBA Health Care Management specialization is designed to enhance the management and business knowledge, skills, and abilities learners need to function effectively within the health care industry. Learners engage in a curriculum that emphasizes business models and analytics that are applicable to the health care field, including medical device product development, health care financial management, clinical research methodologies, medical sales, information technology benefits programs, and health care e-business consulting. Upon successful completion of this specialization, learners have developed the knowledge and skills needed to pursue middle- or senior-level positions within health care organizations or organizations that serve the health care industry. Learners who pursue this specialization through the FlexPath option earn an MBA through self-paced demonstrations of competencies.

**Sixteen Required Courses** 24 program points

**Core courses:**
- MBA-FP6004 - Foundational Skills for Business Leaders (1.5 program points)
- MBA-FP6006 - Leading Innovation in the Global Organization (1.5 program points)
- MBA-FP6008 - Global Economic Environment (1.5 program points)
- MBA-FP6012 - Integrated Global Marketing (1.5 program points)
- MBA-FP6014 - Financial Accounting (1.5 program points)
- MBA-FP6016 - Finance and Value Creation (1.5 program points)
- MBA-FP6018 - Data Analysis for Business Decisions (1.5 program points)
- MBA-FP6022 - Strategic Operations Management (1.5 program points)
- MBA-FP6024 - Organizational Strategy (1.5 program points)
- MBA-FP6026 - The Global Leader (1.5 program points)
- MBA-FP6028 - Business Integration Skills (1.5 program points)

**Specialization courses:**
- MBA-FP6271 - Strategic Management of Health Care Systems (1.5 program points)
- MBA-FP6273 - Health Care Financial Management (1.5 program points)
- MBA-FP6275 - Health Care Policy Analysis and Decision Making (1.5 program points)
- MBA-FP6277 - Ethical and Legal Considerations in Health Care (1.5 program points)

**Taken during the learner’s final quarter:**
- MBA-FP6900 - MBA Capstone (1.5 program points)

**Total** 24 program points

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* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.
BUS-FP4122 - Health Care Economics. Learners in this course use historical perspectives and current trends in the health care industry to analyze its unique economic structure. Learners gain and demonstrate knowledge of hospital, physician, third-party, state, and federal payer reimbursement systems as well as cash pay and alternative economic reimbursement systems, including those based outside of the United States. Learners also identify the strengths and weaknesses of current political and private funding trends and their impacts on the health care organization. **Prerequisite(s): BUS3025 or BUS-FP3025, BUS3060, or (BUS3061 or BUS-FP3061; BUS3062 or BUS-FP3062).**

BUS-FP4123 - Quality Assurance and Risk Management. In this course, learners research the interconnected functions of quality assurance and risk management in the health care field and show how these factors are used to increase the quality of patient care and decrease the risk of litigation. Learners strategically analyze key components of quality assurance and risk management functions, quality indicators, and valid and reliable sources of decision-making information. Learners also use quality assurance assessment and evaluation to demonstrate how to continually meet an organization’s educational needs. **Prerequisite(s): BUS3025 or BUS-FP3025.**

BUS-FP4124 - Health Care Marketing and Strategic Planning. Learners in this course build and apply a working knowledge of marketing and strategic planning in the health care field. Learners analyze external and internal marketing data, investigate industry competitive forces and marketing trends, and examine quality indicators and sources of consumer-driven information that are vital to the development of a marketing plan. Learners also use surveys and focus groups to assess consumer wants and demands. This course emphasizes the critical role of marketing in the health care organization’s overall strategic plan and the associated significance of aligning marketing and strategic plan goals. **Prerequisite(s): BUS3025 or BUS-FP3025; BUS3030 or BUS-FP3030.**

BUS-FP4125 - Legal Aspects of Health Care Management. In this course, learners gauge the impact of laws and regulations in various health care organization contexts. Learners analyze local, state, and federal health care laws and evaluate their applicability and effect on patient rights, care, and confidentiality; human resources; and organizational and professional licensure. Learners also research and examine common health care contractual arrangements and strategize organizational procedures that assist with managing potential legal risks associated with referral practices, employee and patient safety, and medical error. **Prerequisite(s): BUS3025 or BUS-FP3025.**

BUS-FP4126 - Health Care Information Management. This course focuses on effective information management in the health care field. Learners explore and report on the ways information is managed and leveraged in the areas of daily operations; patient care, confidentiality, and safety; billing, finance, and cost-benefits analysis; and strategic planning. Learners also build and demonstrate competence using software and hardware systems and their associated clinical and administration applications. **Prerequisite(s): BUS3025 or BUS-FP3025.**

BUS-FP4127 - Evidence-Based Health Care Management. Learners in this course develop and apply an understanding of the origin, concept, and practice of evidence-based management relative to the health care field. Learners analyze the credibility and validity of evidence sources and identify potential evidence sources to use in health care management decision making. Learners also synthesize information from variety of evidence-based sources to support leadership decisions from an operational and strategic perspective. **Prerequisite(s): BUS3025 or BUS-FP3025.**

BUS-FP4128 - Cultural Competence in Health Care. In this course, learners gain and apply knowledge of various health disparities and their sociocultural, environmental, and economic causes. Learners examine measures of organizational cultural competence to assess the cultural competence of the health care organization and develop a plan to achieve organizational cultural competence. Learners also identify cultural communication barriers and explore techniques for improving them. **Prerequisite(s): BUS3025 or BUS-FP3025.**

**School of Business and Technology**

**Master of Business Administration Courses, FlexPath option**

Only learners enrolled in the FlexPath MBA degree program may take FlexPath MBA courses. MBA learners may not take courses associated with any other program within the School of Business and Technology or any other school at Capella University while they are enrolled in the FlexPath MBA degree program.

MBA-FP6271 - Strategic Management of Health Care Systems. Learners in this course use strategic management frameworks to analyze the mission, vision, core values, and goals of the industry and make recommendations based on their analysis. Learners demonstrate an understanding of the strategic planning process in health care by identifying its operational and financial components and by assessing its impact on the internal and external health care environment. Learners also scrutinize the impact of interdependent actors within the health care system, the consequences of various health care decisions, and decision-making strategies that maximize revenues while providing quality patient care. **Prerequisite(s): MBA6016 or MBA-FP6016.**

MBA-FP6273 - Health Care Financial Management. Learners in this course focus on demonstrating the knowledge and skills required to conduct advanced strategic financial analyses of a health care organization. Learners use financial techniques specific to health care analysis and planning and apply those principles to analyze current health care budgeting and capital and funding decisions. Learners also review frameworks for conducting advanced strategic financial analyses and make innovative organizational recommendations based on those financial analyses. **Prerequisite(s): MBA6271 or MBA-FP6271.**

MBA-FP6275 - Health Care Policy Analysis and Decision Making. Learners in this course analyze the development and implementation of policy in the health care field and its unique role in the industry. Learners articulate the importance of examining health care policies not only from sociological, political, and ethical frameworks but from an economic perspective as well. The course allows learners to apply alternative methods of policy analysis including matrix analysis, decision trees, and cost-benefit analysis. Learners explore ways to make decisions in a health care setting and examine the consequences of decisions in the clinical, policy, and management arenas. **Prerequisite(s): MBA6271 or MBA-FP6271.**

MBA-FP6277 - Ethical and Legal Considerations in Health Care. This course introduces ethical principles that managers can apply to understand, analyze, and resolve ethical problems in the health care field. Learners explore ethical dilemmas in the health care industry from several perspectives—managerial, organizational, and economic. Learners analyze the impact of law on the way health care is delivered in the United States and examine the major legal principles and issues relevant to health care administration. **Prerequisite(s): MBA6271 or MBA-FP6271.**

* Denotes courses that have prerequisite(s). Refer to the descriptions for further details.