

LMU

Lincoln Memorial University

HARROGATE, TENNESSEE

Graduate Programs CATALOG 2021-2022

**Paul V. Hamilton School of Arts Humanities and Social Sciences
School of Business
Carter and Moyers School of Education
DeBusk College of Osteopathic Medicine
College of Veterinary Medicine
Caylor School of Nursing**

VALUES • EDUCATION • SERVICE

Graduate Programs Catalog

2021-2022

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This edition of the *Graduate Programs Catalog* is effective August 1, 2021. For more detailed information about the University's professional degree programs or undergraduate degree programs refer to the applicable [catalog](#).

The policies, programs, curricula, and fees set forth in this catalog are subject to change at any time at the discretion of Lincoln Memorial University (LMU). Because of the possibility of change or undetected error, important points of fact and interpretation should be confirmed by the appropriate University official.

In support of the Mission Statement and the principles on which it is based, LMU is committed to equal opportunity for all students, staff, and faculty and to nondiscrimination in the recruitment, admission, and retention of students and the recruitment, hiring, promotion, and retention of faculty and staff.

LMU reaffirms its commitment to personnel and educational policies that comply with the requirement applicable to equal opportunity/affirmative action laws, directives, executive orders, and regulations to the effect that no person at LMU shall, on the basis of age, color, creed, disability, ethnic/national origin, gender, military status, pregnancy, race, religion, sexual orientation, genetic information, or any other class protected by applicable law, be excluded from participating in, or be denied benefits of, any employment or educational opportunity.

Equal Opportunity, Affirmative Action, and Nondiscrimination Policy

LMU is an Equal Opportunity and Affirmative Action educational institution. In support of its Mission Statement, LMU is committed to equal opportunity in recruitment, admission, and retention for all students and in recruitment, hiring, training, promotion, and retention for all employees. In furtherance of this commitment, LMU prohibits discrimination on the basis of race, color, ethnicity, religion, sex, national origin, age, ancestry, disability, veteran status, sexual orientation, marital status, parental status, gender, gender identity, gender expression, and genetic information in all University programs and activities. LMU prohibits retaliation against any individual for 1) filing, or encouraging someone to file, a complaint of discrimination; 2) participating in an investigation of discrimination; or 3) opposing discrimination. "Retaliation" includes any adverse action or act of revenge against an individual for filing or encouraging someone to file a complaint of discrimination, participating in an investigation of discrimination, or opposing discrimination.

This policy is widely disseminated in University publications, including the Employee Handbook and all LMU student catalogs and handbooks. All members of the University community bear responsibility for compliance with this policy. Compliance is monitored and reported annually through the offices of the Vice President for Academic Affairs; the Vice President for Enrollment, Athletics, and Public Relations; the Vice President for Academic and Student Support Service; the Office of Human Resources; and the Institutional Compliance Office.

This policy is in compliance with federal and state law, including the provisions of Title VII of the Civil Rights Act of 1964, Title IX of the Education Amendment of 1972, Sections 503 and 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act (ADA) of 1990, the ADA Amendments Act of 2008, Executive Order 11246, the Vietnam Era Veterans Readjustment Act of 1974 as amended by the Jobs for Veterans Act, the Uniformed Services Employment and Reemployment Rights Act, as amended, the Genetic Information Nondiscrimination Act of 2008, and the Tennessee Human Rights Act.

All members of the University community bear responsibility for compliance with the equal opportunity, affirmative action, and nondiscrimination policies disseminated through the current University publications, including, but not limited to the *LMU Student Handbook* (ONLINE), the *Lincoln Memorial University Undergraduate Catalog*, other program catalogs and handbooks, and the *Lincoln Memorial University Faculty/Staff Policy Manual*. Compliance is monitored and reported annually through the offices of the Vice President for Academic Affairs, the Vice President for Academic and Student Support Services, the Vice President for Enrollment, Athletics, and Public Relations, the Office of Institutional Compliance, and the Office of Human Resources.

Accreditation

LMU is accredited by the [Southern Association of Colleges and Schools Commission on Colleges \(SACSCOC\)](#) to award associate, baccalaureate, masters, specialist, and doctorate degrees. Contact the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, or call 404-679-4500, for questions about the accreditation of LMU.



Individual program accreditation has been granted by:

- [Accreditation Commission for Education in Nursing, Inc.](#) (ACEN)
- [Accreditation Review Commission on Education for the Physician Assistant, Inc.](#) (ARC-PA)
- [American Bar Association](#) (ABA)
- [American Osteopathic Association-Commission on Osteopathic College Accreditation](#) (AOA-COCA)
- [American Veterinary Medical Association – Council on Veterinary Technology Education and Activities](#) (AVMA-CVTEA)
- [American Veterinary Medical Association – Council on Education](#)(AVMA-COE)
- [Council for Accreditation of Counseling and Related Educational Programs](#) (CACREP)
- [Council on Accreditation of Nurse Anesthesia Educational Programs](#)(COA-NAEP)
- [Council on Social Work Education](#)(CSWE)
- [National Accrediting Agency for Clinical Laboratory Sciences](#) (NAACLS)
- [Council for the Accreditation of Educator Preparation](#)(CAEP)
- [Accreditation Council for Business Schools and Programs](#)(ACBSP)

Individual program approval has been granted by:

- [State of Tennessee Department of Education](#)
- [Tennessee Higher Education Commission](#)
- [Kentucky Council on Postsecondary Education](#)
- [Tennessee Board of Nursing](#)
- [Kentucky Board of Nursing](#)
- [Tennessee Board of Law Examiners](#)
- [Florida Department of Education](#)

MESSAGE FROM THE PRESIDENT

Clayton Hess, Ph.D.

Lincoln Memorial University has been a living memorial to President Abraham Lincoln since its founding in 1897. Throughout its history, LMU has strived to be a University that serves the Appalachian region through impactful teaching and learning. It is LMU's mission to continue to guide students as they fulfill their ambitions and dreams by pursuing a degree from LMU, whether on our main campus, online, or through an off-campus site. Upon graduation, students leave the University with the knowledge and skill to succeed in their chosen careers.

Let me congratulate you on making the decision to continue your education at LMU. LMU's faculty and staff are committed to providing an experience of uncommon quality characterized by personal attention and a true interest in your success. During these unprecedented times and the unique challenges they present, we will continue to provide a learning environment that maximizes the use of technology and ensures opportunities for personal growth. The time that you spend here will pay huge dividends for your future. The degree you receive will be further enhanced by the growing reputation of the University.

I trust that you will achieve your full potential as a student in the LMU learning community. By realizing your goals as a Railsplitter, you will one day become a part of an esteemed group of LMU alumni. Please keep in mind that as a member of our academic community there are responsibilities associated with your engagement in our living and learning environment. Primarily, we expect all of our students to respect all other members of the LMU community while pursuing their educational aspirations. President Lincoln once said that education is the most important subject which we as a people can engage in. I am excited that you will join us now as you embark on your personal journey toward academic success.

MEMBERSHIPS

Abraham Lincoln Association
American Association for Higher Education
American Association of Colleges of Nursing
American Association of Collegiate Registrars and Admissions Officers
American Association of Museums
American Association for State and Local History
The American Council on Education
American Library Association
American Universities in Russia, Ukraine
Appalachian College Association
Appalachian Consortium
Appalachian Osteopathic Postgraduate Training Institute Consortium
Association of College and University Museums and Galleries
Association for Gerontology in Higher Education
Association of Governing Boards of Universities and Colleges
Association of Independent Liberal Arts Colleges for Teacher Education
Association for Supervision and Curriculum Development
Association of Veterinary Technician Educators
Broadcast Education Association
Civil War Courier
College and University Professional Association for Human Resources (National)
College and University Professional Association for Human Resources (Tennessee)
The College Board
Consortium for the Advancement of Private Higher Education
Consortium for Global Education
Council for Adult and Experiential Learning
The Council for the Advancement and Support of Education
Council for Higher Education Accreditation
Council of Graduate Schools
Council of Independent Colleges
Council on Undergraduate Research
East Tennessee College Alliance
East Tennessee Historical Society
The Foundation for Independent Higher Education
International Alliance for Higher Education
International University and Business Consortium
Interstate Career Fair
Kentucky Civil War Roundtable
Kentucky Association of Museums
Kingsport Higher Education Consortium
Knoxville Area Health Science Library Consortium
The Lincoln Group
LOEX
LYRASIS
Medical Library Association
Museum Store Association
NC-SARA
National Association of College and University Business Officers
National Association of Diversity Officers in Higher Education
National Association of Foreign Student Advisors
National Association of Independent Colleges and Universities
National Association of Multicultural Educators
National Association of Student Financial Aid Administrators
National Association of Student Personnel Administrators
National Career Development Association
National Collegiate Athletic Association
National Collegiate Honors Council
National Council of Educational Opportunity Associations
National Council for State Authorization Reciprocity Agreements
National League for Nursing
National Organization of Nurse Practitioner Faculties
National Orientation Directors Association
National Student Clearinghouse
Oak Ridge Associated Universities
Private College Consortium for International Studies
Rural Health Association of Tennessee
Society for Advancement of Management (SAM)
South Atlantic Conference
Southern Association for College Student Affairs
Southern Association of Collegiate Registrars and Admissions Officers
Southern Association of Institutional Research
Southeastern Museums Conference
Study Tennessee
TENN-SHARE
TNAHEAD-Tennessee Ahead
Tennessee Academic Library Cooperative
Tennessee Association of Colleges and Employers
Tennessee Association of Colleges for Teacher Education
Tennessee Association of Collegiate Registrars and Admissions Officers
Tennessee Association of Institutional Research
Tennessee Association of Museums
The Tennessee College Association
Tennessee Career Development Association
Tennessee Conference of Graduate Schools
Tennessee Educational Association of Veterans Program Administrators
Tennessee Hospital Association
Tennessee Independent Colleges and Universities Association
Tennessee Intercollegiate State Legislature
Tennessee Osteopathic Medical Association
Veterinary Information Network
Virginia Association of Museums

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Mission and Purpose Statement

LMU is a comprehensive values-based learning community dedicated to providing quality educational experiences at the undergraduate, graduate, and professional levels. The University strives to give students a foundation for a more productive life by upholding the principles of Abraham Lincoln's life: a dedication to individual liberty, responsibility, and improvement; a respect for citizenship; recognition of the intrinsic value of high moral and ethical standards; and a belief in a personal God.

While primarily committed to teaching, the University supports research and service. The University's curriculum and commitment to quality instruction at every level are based on the beliefs that graduates must be able to communicate clearly and effectively in an era of rapidly and continuously expanding communication technology, must have an appreciable depth of learning in a field of knowledge, must appreciate and understand the various ways by which we come to know ourselves and the world around us, and must be able to exercise informed judgments.

The University believes that one of the major cornerstones of meaningful existence is service to humanity. By making educational, service, and research opportunities available to students, LMU seeks to improve life for the students it serves. While serving students from throughout the state, nation, and many other countries, the University retains a commitment to enrich the lives of people and communities in the Appalachian region.

Revised July 6, 2017; Approved by Board of Trustees November 10, 2017

Institutional Goals

LMU is a private, independent, non-sectarian University with a clearly defined mission that distinguishes it from other educational institutions. While the University cherishes its heritage and rich traditions, it recognizes that dynamic growth and change are required to meet the needs of today's students. The University has identified the following institutional goals, which are derived from its mission and reflect its vision for the future:

1. Make educational opportunities available to all persons without reference to social status. The University seeks to maximize enrollment by strengthening recruitment efforts and increasing student retention through the creation of an academic and social environment that facilitates success and rewards achievement.
2. Maintain fiscal integrity in all its activities, programs, and operations through concerted efforts to continuously increase its endowment and financial standing.
3. Provide quality educational experiences that have their foundation in the liberal arts and professional studies, promote high personal standards, and produce graduates with relevant career skills to compete in an ever-changing, increasingly global market.
4. Advance the Cumberland Gap and Appalachian region through community service programs in continuing education, healthcare, leadership development, recreation, and the fine and performing arts.
5. Serve as a critical educational, cultural, and recreational center for the area, and to develop and maintain facilities, which are safe, accessible, and conducive to the development of body, mind, and spirit.
6. Attract and retain a diverse and highly qualified faculty and staff, committed to teaching, research, and service.
7. Commit resources to support the teaching, research, and service role of the Institution.
8. Support faculty and staff development programs with priority for allocation of resources determined by institutional needs.
9. Increase technology for all educational sites. Specifically, the University seeks to continuously improve its computer and other technological resources for faculty, staff, and students.
10. Develop and implement academic programs in response to anticipated or demonstrated educational need, and to continuously evaluate and improve the effectiveness of current programs.
11. Provide a caring and nurturing environment where students, faculty, and staff with varied talents, experiences, and aspirations come together to form a diverse community that encourages students to grow intellectually and personally to meet their academic and career goals.
12. Provide quality educational opportunities through selected degree programs for students who live or work a significant distance from the LMU main campus, and for whom other options are not as accessible or satisfactory.

LMU Heritage

LMU grew out of love and respect for Abraham Lincoln and today honors his name, values, and spirit. As the legend goes, in 1863 Lincoln commented to General O. O. Howard, a Union officer, that when the Civil War ended, he hoped General Howard would do something great for the people of this area.

In the late 1800s, Colonel A. A. Arthur, an organizing agent of an English company, purchased the area where LMU is located. His company built a hotel of 700 rooms called "The Four Seasons" as well as a hospital, an inn, a sanitarium, and other smaller buildings. Roads were laid and the grounds planted with a wide variety of shrubs and trees. In 1895 the company was forced to abandon its project when a financial panic swept England.

Reverend A. A. Meyers, a Congregationalist minister, came to the Cumberland Gap in 1888. He succeeded in opening the Harrow School, established for the purpose of providing elementary education to mountain youngsters. On a visit to the area to give a series of

lectures at the Harrow School, General O. O. Howard remembered his commitment to fulfill Lincoln's request and he joined Reverend Myers, M. F. Overton, C. F. Eager, A. B. Kesterson, and M. Arthur in establishing LMU. That group, along with Robert F. Patterson, a Confederate veteran, became a board of directors and purchased The Four Seasons property. In commemoration of Lincoln's birthday, the institution was chartered by the State of Tennessee on February 12, 1897 as LMU.

Throughout the years, many thousands of LMU alumni have entered careers in medicine, law, and education. LMU graduates have positively impacted the educational opportunities, economic expansion, and health of countless communities in the Appalachian region and beyond.

LMU's strong heritage has propelled the growth of the University over the last decade, leading to the addition of professional schools: the DeBusk College of Osteopathic Medicine (DCOM), the Duncan School of Law (DSOL), and the College of Veterinary Medicine (CVM). Additionally, LMU has experienced growth at every degree level across the board.

LMU has expanded its international reach by partnering with educational institutions in Japan, Mongolia, China, Brazil, and Thailand.

The Main Campus Community and Climate

LMU is located in Harrogate, Tennessee, in the heart of Appalachia, where the borders of Tennessee, Kentucky, and Virginia meet. It is adjacent to Cumberland Gap National Historical Park. The nearest town is Middlesboro, Kentucky, which offers shopping, a cinema, laundromats, dry cleaners, several restaurants, and other businesses college students may need to frequent. Harrogate offers several banks, churches, restaurants, a variety store, pharmacy, grocery store, and physicians' and dentists' offices, all within walking distance of the campus. Hillcrest Lanes features a 20-lane bowling alley located approximately three miles from campus. For those desiring an urban experience, Knoxville, Tennessee, is 55 miles south of the campus.

The climate in the area is pleasant, with cold temperatures and occasional snow December through February, and 80-degree temperatures July through August. Both fall and spring are pleasant seasons, with temperatures ranging from the 50s to the 70s.

Main Campus

The 1,000-acre main campus—its grounds, buildings, equipment, human resources—is strikingly beautiful. Located in a rural setting in Harrogate, Tennessee, the campus is a visual treat. Stately trees, shrubs, and open spaces, along with farmland and rolling hills that become the Cumberland Mountains, create a natural recreational area for enjoying nature on campus. Biking, cross-country trails, hiking, mountain climbing, and camping in the surrounding environs are activities available for all to enjoy. A portion of the campus is part of the Daniel Boone Greenway Walking/Biking Trail.

LMU facilities are equipped with current technology and amenities which enhance the learning environment. The University's Abraham Lincoln Library and Museum (ALLM) is a center for historical research and provides a number of educational programs for students, faculty, and staff, and the general public. The ALLM is home to one of the nation's largest and most diverse collections of Lincoln and Civil War artifacts and supports an unmatched collection of fine and popular art, commemorating Abraham Lincoln reaching back over 150 years. Scholars from every region of the globe have visited the ALLM to study the life and thoughts of the nation's sixteenth president.

Duke Hall of Citizenship, along with its spacious Sam and Sue Mars Performing Arts Center, houses a few administrative offices, including Counseling Services, Accessible Education Services, and Information Services.

Grant-Lee Hall is the only original building on the Harrogate campus. It was part of the Four Seasons Hotel and has been recently renovated to house administrative offices for Academic Affairs, Academic and Student Support Services, General Administration, Human Resources, Finance, and University Advancement. University Advancement includes Alumni Services, Marketing, Fundraising, Publications, and Social Media.

Historic Avery Hall, the first building to be built on campus, houses offices, classrooms, and rehearsal space for the Paul V. Hamilton School of Arts, Humanities, and Social Sciences.

Farr-Chinnock Hall is home to the J. Frank White Academy, a college preparatory school for Grades 4-12. Kresge Hall houses the lower school grades K-3. Academy students also use several other University facilities including Mars Gym, the library, and the dining hall.

The Harold M. Finley Learning Resources Center houses the [Carnegie-Vincent Library](#), the Tagge Academic Support Center, the Reed Health Sciences Library, the Dr. Mabel D. Smith Music Library, two computer labs, the Murray Alumni Lounge, and the Brooks Reading Room. The facility is the academic hub of campus with collections totaling more than 500,000 items including traditional and electronic books, electronic journals, bound periodicals, software, microfilm, and audiovisual materials. University Archives and Special Collections are housed in the Learning Resource Center as well.

LMU's Elizabeth D. Chinnock Chapel completes the campus quadrangle and provides a non-denominational atmosphere for religious and meditative retreat.

DAR-Whitford Hall houses Undergraduate Admissions, the Registrar, Student Services, Financial Aid, and student accounts. Marketing and Public Relations are also located in this building.

Smith Manor, formerly known as the President's Home, houses the President's Office and the Office of University Counsel.

The Student Center is the hub for a variety of activities from eating meals to watching movies and playing games. This complex, which houses dining options such as Starbucks, Chick-fil-A, and the dining hall, is also home to the University bookstore, a workout facility, the campus post office, the campus print shop, and some administrative offices, including the Office of Residence Life.

The DeBusk College of Osteopathic Medicine (DCOM) facility houses the DeBusk College of Osteopathic Medicine and its programs, including the Physician Assistant Program,

the Doctor of Medical Sciences program, and the Doctor of Osteopathic Medicine program. It contains lecture halls, faculty and administrative offices, laboratories, examination rooms, and classroom space.

The Schenck Center for Allied Health Sciences provides classrooms, faculty and administrative offices, laboratories, kennels, and surgical units to support the Veterinary Health Science (VHS), the Veterinary Medical Technology (VMT), and the Medical Laboratory Science (MLS) programs.

The Hamilton Math and Science Building houses faculty and administrative offices, classrooms, labs and research space for the School of Mathematics and Sciences, the Caylor School of Nursing, the DeBusk College of Osteopathic Medicine (DCOM) and the College of Veterinary Medicine (CVM), and the Medical Laboratory Science (MLS) program.

The Business-Education Building houses faculty and administrative offices and classroom facilities for the Carter and Moyers School of Education and the School of Business.

The Lincoln Memorial University-College of Veterinary Medicine (LMU-CVM) occupies an 85,000 sq. ft. building on the Harrogate campus featuring two large lecture halls, 24 state-of-the art communications laboratories, simulation laboratories, basic and clinical sciences classrooms, study rooms, break areas, and ample research space along with offices for faculty, student and academic services, and clinical relations and outreach. In addition, the 1,000-acre DeBusk Veterinary Teaching Center (DVTC) is located in Ewing, VA and includes six buildings housing more than 90,000 sq. ft. of state-of-the-art facilities for teaching veterinary clinical skills in a safe and effective learning environment.

Campus housing facilities are available for 985 students in either double-occupancy, co-ed, or apartment-style accommodations.

The 5,009-seat Tex Turner Arena is the centerpiece for the University's NCAA Division II intercollegiate athletic program and the competition site for men's and women's basketball. It houses athletic department offices, a weight room, and an auxiliary gym, and is equipped for radio and television broadcasts.

The Mary E. Mars Gymnasium, with its classrooms and basketball/volleyball court, is a multi-purpose facility. Complementing the many outdoor athletic facilities—Lamar Hennon Field (baseball), Neely Field (softball), soccer field, lacrosse field, golf complex, tennis courts, and physical fitness trails—the arena and the gym are home to our strong athletic teams which have a consistent tradition of winning in athletic competitions.

LMU has intercollegiate athletic programs in men's and women's basketball, cross country, tennis, lacrosse, soccer,

track and field, golf, bowling, and volleyball; women's softball and beach volleyball; and men's baseball.

Other important facilities exist on or near campus. The Cumberland Mountain Research Center was created in 1990 for the purpose of providing research and training opportunities for LMU students and graduates.

LMU facilities, located in the historic town of Cumberland Gap, includes space for the applied arts and a Convention Center (see [LMU Website](#)).

Off-Campus Sites

To meet the needs of the population of its service area, LMU operates a number of off-campus sites in communities where clusters of students and potential students have demonstrated need and support. The off-campus sites are at the following locations:

LMU's Nursing Program is offered at:

Knoxville, TN- Blount County Alcoa City Center
235 East Watt Street Alcoa, TN 37701

Knoxville, TN- Cedar Bluff 421 Park 40 North Blvd
Knoxville, TN 37923

Knoxville, TN - LMU Tower 1705 St. Mary's St Knoxville,
TN 37917

Kingsport, TN - Center for Higher Education 300 West
Market St. Kingsport, TN 37660-4222

Corbin, KY –Tri-County Shopping Center 14892 N. US Hwy
25E Second Floor Corbin, KY 40701

Tampa, FL-3102 East 138th Avenue Tampa, FL 33613

Selected programs or courses are offered at:

Ewing, VA, extension of Harrogate Campus- DeBusk
Veterinary Teaching Center 203 DeBusk Farm Drive Ewing,
VA 24248

Kingsport, TN - Center for Higher Education 300 West
Market St. Kingsport, TN 37660-4222

Knoxville, TN- Duncan School of Law 601 West Summit Hill
Drive, Knoxville, TN 37920

Knoxville, TN – LMU-DCOM 9737 Cogdill Road, Knoxville,
TN 37932

LINCOLN MEMORIAL UNIVERSITY

Academic Calendar 2021-2022

Official University Holidays (Offices closed/no classes):
2021: September 6; November 24 - 26; December 24-31
2022: April 15; May 30 and July 4
Faculty/Staff Conference Week: August 9 – 13

Fall Semester 2021

Table with 2 columns: Event and Date. Includes: Final registration before classes begin (August 12), Welcome Weekend (August 12), Matriculation Ceremony (2 p.m.) (August 12), Residence halls open (8a.m.) (August 15), Classes begin (August 16), Last day to complete registration/add classes (August 25), Labor Day (no classes, residence halls remain open) (September 6), Last day to drop course without "WD" (September 13), Homecoming (classes held as scheduled) (October 7 - 10), Mid-term (October 11 -15), Last day to drop course without "F" (October 22), Early registration begins (October 25), Thanksgiving holiday (no classes) (November 24 - 26), Classes end (December 3), Final exams (December 6 - 10), Commencement (10 a.m.) (December 11), Residence halls close (2 p.m.) (December 11)

Spring Semester 2022

Table with 2 columns: Event and Date. Includes: Final Registration before classes begin (January 8), Residence halls open (8a.m.) (January 9), Classes begin (January 10), Martin Luther King Day (special activities) (January 17), Last day to complete registration/add classes (January 19), Last day to drop course without "WD" (February 4), Lincoln Day/Founders Day (special activities) (February 12), Mid-term (February 28 - March 4), Last day to drop course without "F" (March 11), Spring break (no classes) (March 21 – 25), Early registration begins (March 28), Good Friday (no classes) (April 15), Classes end (April 29), Final exams (May 2-6), Commencement (10 a.m.) (May 7), Residence halls close (2 p.m.) (May 7)

Summer Term 2022 May 9 – July 29

Table with 2 columns: Event and Date. Includes: Memorial Day (no classes) (May 30), Independence Day (no classes) (July 4)

During the 12-week summer term, classes may meet 3 weeks, 4 weeks, etc., as long as the required number of contact hours is met.

Academic Information

Graduate students are expected to make themselves thoroughly familiar with the regulations of the graduate program and the requirements for the degree. Upon regular admission, a faculty advisor or advisory committee is assigned to the student. However, **the ultimate responsibility for meeting deadlines and knowing graduate program requirements rests with the student.**

Official Academic Records

The Office of the Registrar houses official academic records. The student's permanent academic record may contain the following:

- Name
- Social Security number (partial number since 1980) or numeric identifier
- Chronological summary of LMU coursework and grades
- Transfer credits, special credits (SC), and credits by examination (CE)
- Degree earned
- Date(s) degree requirements completed, and degree conferred

Instructors report final grades to the Registrar at the end of the course. Students receive their grades electronically through WebAdvisor. Any student wishing to receive a printed copy of his/her grades must submit a written request to the Office of the Registrar before the week of final exams.

To receive due consideration, any challenge regarding the accuracy of a student's academic record must be submitted in writing by that student to the Registrar within one year of the term in question.

The student may obtain or have forwarded to designated parties' copies of his/her academic transcript by submitting a written request to the Office of the Registrar. The cost of each physical transcript is \$4.00. The fee for electronic transcripts is \$6.00. The student's account with the Finance Office must be paid in full and Perkins student loans must be in a current non-defaulted status prior to the release of any official grades, academic transcripts, or access to WebAdvisor.

Change of Schedule (Add/Drop)

Occasionally the student may determine after the first- or second-class meeting that he/she needs or wishes to change his/her schedule by adding (enrolling in) and/or dropping one or more classes. Such changes should not be made, however, without consulting the academic advisor.

In addition, such changes can be made only by using the official Change of Schedule form and fully processing the change through the Office of the Registrar and the Finance Office.

The student may add courses to her/his schedule through the "last day to complete registration" as announced in the Academic Calendar and beginning on that date there is a \$15 per course fee for adding or dropping

courses. Based on the Academic Calendar regarding dropped courses, there are important deadlines, which affect the grade or notation that will appear on the student's academic transcript. Note: If the student chooses to drop all courses from a term, please see the Withdrawal Policy. See the Academic Calendar and take special note of the following:

Last day to drop without "WD"

If the course is dropped on or before that date, the course will not appear on the transcript; if the course is dropped after that date, the course will appear on the transcript with a notation of WD (for "Withdrew").

Last day to drop without "F"

If the course is dropped after that date, the course will appear on the transcript with the grade F.

Early Registration and Late Registration

Early registration helps ensure each student a place in classes for the upcoming term, and helps the staff adjust offerings to meet student needs. Students are urged to take advantage of the designated period each term to meet with his/her advisor, plan ahead, and register early. Early registration is confirmed at the ensuing registration period. Early registration refers to pre-registration for classes and registration confirmation by arranging for payment for classes.

Withdrawal from the University

"Withdrawal from the University" refers to the official process in which the student withdraws from ALL classes, from the residence hall (if applicable), and from any current student relationship with the University. The student initiates this process by obtaining a Withdrawal Form in the Registrar's Office or from the Registrar's home page.

The student must fill out the form and obtain the required signatures: Dean of Community College Partnerships (for international students or a recipient of veteran's benefits), School Dean (for graduate students), Director of Residence Life, Bursar, Executive Director of Student Financial Services, Dean of Students, and the Registrar. The student must also return his/her student identification card and parking sticker to the Office of Student Services when withdrawing from the University.

Further, any withdrawing student who has received a student loan must have an exit interview with a Financial Aid Counselor.

Courses for which the student is registered will appear on the transcript with a notation of "WD." The official date of WD will appear with courses. The notation of WD does not calculate in the GPA.

Any student who ceases attending classes before the end of the semester or summer term without completing official withdrawal from the University automatically receives the grade "F" for such course(s), so noted on the student's academic transcript. Withdrawal from the University does not affect the cumulative GPA of the student if processed by the close of "last day to drop without 'F'," as announced in the Academic Calendar.

The financial status of the student is affected by withdrawal from the University in the following ways:

1. Refunds for tuition and fees are credited to the student's account according to the refund schedule.
2. Housing and meal fees are credited to the student's account according to the refund schedule.
3. Financial Aid will be prorated to the student according to the Federal Return of Title IV Funds Policy.
Withdrawal after the refund period means the student will have used an entire semester's eligibility of aid.
4. The balance of the student's account with the Student Accounts Office will be credited or billed to the student as appropriate.
5. Once the student has completed registration, i.e., turned in the Registration Form to the Student Accounts Office, the student is liable for all registration fees even though classes have not been attended, unless the student completed an official Withdrawal Form.
6. Students who are suspended from LMU or are ineligible to continue in an academic program because of grade deficiencies and who are registered in advance for the subsequent semester, may be required to complete an official Withdrawal Form.

Administrative Withdrawals

Students who have not attended courses by the ninth class meeting of the semester (or equivalent for summer terms) will be reported to the Registrar's Office, Financial Aid, and the Tagge Center and may be administratively withdrawn with a WD recorded on the transcript for each course. Students who cease attending classes prior to the end of the semester, mini-term, or summer term without completing the official withdrawal from the University may also be administratively withdrawn, with an F recorded on the transcript for each course. (See "Unofficial Withdrawal.")

Summer Withdrawals

The official withdrawal process, as set forth by our Registrar's office, is required for withdrawing from a summer semester. Upon receiving a Withdrawal Form for summer, the Financial Aid Office would use the actual start and end dates of the enrolled classes in the R2T4 calculation. At the end of the summer semester, Financial Aid reviews for Unofficial Withdrawals. The credit and refund schedule are dependent upon the length of the term and the course start date. More information can be found on the LMU website's Registrar page.

Correspondence Study/Prior Learning Credit

No graduate credit is accepted by LMU for work done by correspondence or through any program awarding credit for prior non-college sponsored learning.

Student Work and Class Attendance

Students are expected to attend classes regularly and meet all requirements of the course in order to receive a passing grade. All course examinations must be completed. Final examinations are administered the last week of the term. Attendance requirements will be stated in the course syllabi.

Academic Integrity

The integrity of the learning experience is built upon the mutual responsibilities of students and faculty. It is the responsibility of the faculty of LMU to foster complete honesty, fairness, and truthfulness in all teaching and learning activities, i.e. "academic integrity." Based on this shared responsibility and definition, the faculty identify the following as violations of academic integrity and provide typical consequences for these violations while reserving the right to use their own judgment, within the bounds of academic freedom, to determine if academic integrity has been violated and to determine the fair consequences for that violation. Where proctors are assigned and responsible for assessment supervision, they have the same authority and responsibilities of faculty members. Students are expected to complete original work. This standard has been developed with input from the LMU Faculty Senate and the LMU Student Government Association and approved by the LMU Academic Council. Faculty must also design learning activities and assessment environments to minimize opportunities for students to violate academic integrity. If a violation is observed or otherwise detected, faculty may stop the activity for those involved and then review the evidence with their immediate supervisor and/or academic Dean. Following this review, the student(s) involved will be notified of the specific violation and consequences. Students cited for violations may follow the appeals process in the academic program. If the appeal is not resolved in the LMU school or college, the Vice President for Academic Affairs will receive and resolve the appeal. Consequences for violating academic integrity by students range from a zero on the assignment to suspension from the University. Repeated violation within a course usually results in immediate failure of that course. Violations in multiple courses, including repeating the same course in another semester, usually results in immediate failure and suspension from the university. Violations of academic integrity will be recorded and archived in the student discipline records by the Associate Dean of Students and in the academic records of the University by the Vice President for Academic Affairs. The student's academic advisor will also be notified of the violation.

Cheating - Cheating may be active or passive. Active cheating is when one decides and pursues behavior which is dishonest. Passive cheating is when one decides to do nothing to prevent cheating or fails to notify the academic authority (i.e. the instructor) of cheating. Dishonesty of any kind on academic assignments is cheating. Academic assignments are diverse but usually include: quizzes,

exams, problem sets, essays, research papers, analysis papers, book reviews, creative objects, performances, speeches, and presentations. Unauthorized possession of examination questions or answers, the use of unauthorized notes during an examination, obtaining information during an examination from another student, assisting others to cheat (collusion), altering grade records, or illegally entering an office are instances of cheating. These violations may be in person or via technology. Faking an illness in order to take a test at a different time, failure to report others who are violating academic integrity, bullying/intimidating others to prevent reporting of a violation, and falsifying an attendance sheet are also forms of cheating. In addition, forgery, falsification, fabrication, and misrepresentation are cheating. Copyright infringement is stealing and cheating the creator of recognition or compensation for intellectual property.

Plagiarism - Plagiarism is regarded by the faculty and administration as a very serious offense. Plagiarism is to present the work of others as one's own. Failure to give proper acknowledgment/citation to the original author of a statement, or statements, is the most common form of plagiarism. Plagiarism is also to present as new and original work which was completed and submitted previously by the same author(s). Any student who fails to give credit for quotations or essentially identical material taken from books, magazines, encyclopedias, web sources or other reference works, or from the essays, research papers, or other writing of a fellow student has committed plagiarism.

Instructors may prohibit access to and use of electronic devices in a course, especially during quizzes and examinations. Electronic devices include but are not limited to calculators, telephones, smartwatches, computers, and tablets. Where computers are used for testing, the faculty member is expected to design and regulate the environment to minimize opportunities for students to violate academic integrity. This may include using lock-down web browser technology. Additional and more specific guidance, standards, and consequences with respect to academic integrity may be defined in each course syllabus. The syllabus may also state other specific expectations that will be followed in courses to encourage academic integrity. Students are encouraged to clarify with the instructor the exact meaning of academic integrity in each course and learning situation.

Faculty may define more specific standards of academic integrity in each specific course along with consequences, up to failure in the course, and dismissal from the University, for violation of those standards. Many will expect written works to be submitted via TurnItIn or SafeAssign accessed in the course Blackboard site.

Certification of Authorship

All student papers must include the following Certification of Authorship statement:
I certify that I am the author of this paper titled

and that any assistance I received in its preparation is fully acknowledged and disclosed in the paper. I have also cited any sources from which I used data, ideas, or words, either quoted directly or paraphrased. I also certify that this paper was prepared by me specifically for this course. I understand that falsification of information will affect my status as a graduate student.

Student's Signature _____

Date _____

Cancellation Notification Due to Weather or Other Emergencies

LMU offices generally will remain open during periods of inclement weather, even though classes may be canceled. Faculty and staff members should refer to the "Response to Inclement Weather Policy" in the Employee Handbook for additional information.

The main sources of information regarding cancellation/delay of classes due to weather-related situations are the **LMU Website**, **myLMU LiveSafe**, and the **telephone weather information lines**. Every effort will be made to have morning or daytime cancellation/delay notices posted by 6 a.m. and notices for evening classes (those beginning at 6 p.m. or later) posted by 4:30 p.m. (Please note that for weather emergencies such as tornado warnings or closings due to disaster or lockdown situations, the LiveSafe emergency alert system is used; information about the LiveSafe emergency alert system may be found at [this link](#).) More information regarding weather cancellation notification can be found at this [link](#).

NOTE: Off-campus sites utilizing local school facilities are closed when those facilities close due to weather conditions. If the Harrogate campus or an off-campus site is closed, an announcement will be made in the same way, i.e., LMU Website, LiveSafe, and site-specific weather-related information line.

Student Financial Services

LMU recognizes the problem of constantly increasing educational costs and, thus, offers a substantial program of financial aid to help candidates pay for their educational programs. The University makes every effort to ensure that qualified candidates are not denied the opportunity to attend LMU due to their limited financial resources. Each applicant for financial aid must submit a Free Application for Federal Student Aid (FAFSA). After the candidate submits the necessary application forms, the Financial Aid office will determine the candidate's eligibility for financial assistance.

Tuition and Fees

- A. For current tuition for each program see <https://www.lmunet.edu/graduate-admissions/tuition-and-fees.php>
- B. LMU reserves the right to adjust tuition and fees, as necessary. Please contact Student Financial Services with questions.

Financial Aid Services

Unless otherwise noted in the policies for certain programs, federal financial aid is available to graduate

students who enroll at least half-time, or six (6) credit hours, each semester. Any student with less than six (6) hours is considered less than half-time and is not eligible for loan support. Graduate students enrolled in at least nine (9) credits per semester are considered full-time. NOTE: Some LMU graduate programs have different requirements for full- and half-time status. Please review the policy section for your program in this catalog or the relevant program handbook for additional information.

Veterans

In accordance with the Veterans Benefits and Transition Act of 2018, Section 367(e) of title 38 (Public Law 115-407), a student who is entitled to educational assistance under Chapter 31, Vocational Rehabilitation & Employment, or Chapter 33, Post 9/11 GI Bill® *benefits shall be permitted to attend or participate in the course of education during the period beginning on the date on which the individual provides to the educational institution a Certificate of Eligibility for entitlement to educational assistance under Chapter 31 or 33 (a Certificate of Eligibility can also include a "Statement of Benefits" obtained from the Department of Veterans Affairs website-eBenefits, or a VAF 28-1905 form for Chapter 31) and ending on the earlier of the following dates:

1. The date on which payment from the VA is made to the institution.
2. 90 days after the date the institution certified tuition and fees following receipt of the Certificate of Eligibility.

The university shall not impose any penalty, including the assessment of late fees, the denial of access to classes, libraries, or other institutional facilities, or require the student to borrow additional funds, in order to meet his or her financial obligations to the institution due to the delayed disbursement funding form VA under Chapter 31 or 33.

* GI Bill is a registered trademark of the US Department of Veteran Affairs.

Arts, Humanities, and Social Sciences

Students in the MPA or MSCJ program can be either full- or part-time. A student is considered full-time when he or she has enrolled in at least nine (9) credit hours of graduate coursework per semester.

Business

School of Business graduate students enrolled in at least nine (9) graduate credits per semester are considered full-time.

Caylor School of Nursing

Caylor School of Nursing graduate students enrolled in at least nine (9) graduate credits per semester are considered full-time. Those enrolled in five (5) graduate credits per semester are considered half-time.

College of Veterinary Medicine

Full-time CVM students must be enrolled in all core courses in a given semester as outlined by the Curriculum Digest. Credits per semester range from 17-20.5 in semesters 1-6, then one (1) credit per week during clinical year totaling up to 48.5 credits per year.

DeBusk College of Osteopathic Medicine

DCOM students enrolled in at least nine (9) credit hours per semester are considered full-time. Those enrolled in six (6) credit hours per semester are considered part-time.

Doctor of Medical Sciences

Nine (9) credit hours per semester is considered a full-time course load.

Duncan School of Law

Twelve (12) or more credit hours per semester is considered a full-time course load.

Carter and Moyers School of Education

Nine (9) credit hours per semester is considered a full-time course load.

Master of Science

Nine (9) or more credits per semester is considered a full-time course load.

Satisfactory Academic Progress (SAP) LMU General SAP Policy

Federal regulations require that all students who receive federal financial aid make progress toward a degree. All colleges must have policies that ensure students are making this progress both qualitatively and quantitatively. At LMU, starting with the Fall 2011 semester, we have established the following Satisfactory Academic Progress (SAP) Policy. Each student's academic progress will be evaluated at the conclusion of each semester, including the summer term.

A student whose academic performance drops below the minimum standards will be placed on financial aid warning. A student may retain financial aid while on warning for one semester but must meet Satisfactory Academic Progress by the end of that semester or be placed on Financial Aid Suspension.

Students who fail to maintain satisfactory progress may not receive the following types of financial aid: Federal Direct Loans, Federal PLUS Loans, other aid involving Title IV funds, or any other aid for which satisfactory progress is a requirement. These policies apply only to eligibility to receive financial aid.

Qualitative- GPA

Students enrolled in a graduate program must earn a certain cumulative GPA determined by their academic program to maintain financial aid SAP. In the Graduate Education programs, a candidate must maintain a minimum of a B (3.0 GPA) average in all coursework.

Quantitative- Hours Attempted vs Hours Earned

A student is considered to have made satisfactory academic progress provided he/she passes at least 67% of the cumulative credit hours attempted. For instance, a student who attempts 18 credit hours must complete at least 12 of those credit hours to make satisfactory academic progress.

Quantitative –Maximum Time Frame

No student will be eligible to receive financial aid for more than 150% of the published length of the program. This time is measured by credit hours attempted. Failing a class or withdrawing from a class, whether passing or failing, may affect SAP.

For example, a student seeking an MBA degree totaling 36 credit hours cannot receive aid for more than 54 attempted hours ($36 \times 150\% = 54$). Please refer to specific graduate catalogs to see the published length of the program.

Notification

All Financial Aid Satisfactory Academic Progress notifications will be sent in two ways: a letter will be sent to the student at the home address and an e-mail notification will be sent to his/her LMU e-mail address. These notifications will be sent no later than four weeks after the end of the academic term reviewed.

Appeals

Students who are on Financial Aid Suspension may appeal this decision by contacting Student Financial Services. The appeal must be made in writing and explain why the student failed to make SAP and what has changed that will allow the student to make SAP at the next evaluation. An approved appeal would typically contain an extenuating circumstance beyond your control along with supporting documentation. Student Financial Services will review the appeal along with any additional recommendations from appropriate faculty or staff members to determine if the student will be able to meet SAP standards by the next evaluation. If the appeal is denied, the student may take classes at his/her own expense to try to regain SAP. If the appeal is approved, an academic plan will be developed to help the student meet SAP standards.

Student Accounts Services

Payment Plans

LMU is pleased to provide our students an interest-free monthly payment plan, which allows you to divide out-of-pocket costs into more manageable monthly installments. A fee of \$45 is required to enroll. The payment plan may be used for tuition and applicable fees only. The cost of books and supplies cannot be included in the payment plan budget.

For information on specific payment options or to enroll, please contact Student Financial Services at Cashier@lmu.edu or 423-869-6336.

Refund Policies

Refund of Institutional Tuition, Room and Board Charges

In the event a student drops one or more classes, withdraws, or is administratively dismissed from the University for disciplinary or for financial reasons after registration is completed and prior to the end of a semester of enrollment, the student's eligibility for a refund of appropriate institutional tuition, room and board charges will be prorated as indicated.

A student must complete a Change of Schedule form (obtained from the Office of the Registrar) for dropping one or more classes.

Any situation in which all classes are dropped is a withdrawal from the University. The official withdrawal process begins in the Office of the Registrar. The Registrar uses the date the student communicates in writing their intent to withdraw and begins the University's withdrawal process, as the official withdrawal date. The student, working with the Registrar's Office, must complete the Undergrad/Graduate Withdrawal Form, obtain all the necessary signatures, and submit the completed form to the Registrar's Office. *Verbal requests do not constitute official notification.*

Should the student fail to complete the process, all semester charges will become immediately due and are payable in the Cashier's Office.

Applicable institutional charges for Fall and Spring semesters will be refunded according to the following schedule:

Through the first week of classes	100%
During the second week of the semester	75%
During the third week of the semester	50%
During the fourth week of the semester	25%
After the fourth week of the semester	0%

No refund of institutional charges will be made after the fourth week of the semester.

Refund schedules pertaining to summer and mini terms are adjusted to the varying length of the terms. They appear in the Class Schedule published for the given term.

Room and board fees will not be refunded to any student who withdraws from campus residency but remains enrolled at LMU during the semester or term.

Return of Financial Aid

Federal Regulations determine how colleges and universities handle Title IV funds when a recipient withdraws from school. This policy is separate from the university's refund of institutional charges. The return of Title IV funds includes Pell Grants, Federal Supplemental Educational Opportunity Grants, Federal PLUS loans, Federal Perkins Loans and Federal Direct Stafford Loans. The policy states that up through the 60% point in each semester a pro-rata schedule will be used to determine how much Title IV aid the student has earned. For example, if the student has attended 31% of the enrollment period, the student has earned 31% of his/her Title IV aid, and 69% of

the aid must be returned to the federal government. After the 60% point in the semester, the student has earned 100% of the aid for which the student was eligible. Additional information on the return of Title IV funds may be obtained from the Financial Aid Office.

Refund of Credit Balance

In the event a combination of grants, scholarships, and/or payments results in a credit balance on the student's account, the Student Accounts Office will refund the credit balance to the student by means of a check or by direct deposit if the student has signed up via Web Advisor.

All institutional scholarships must be applied toward tuition, fees, and on-campus room and board expenses. All federal, state, and institutional grants are credited to the student's account first, and any scholarships are applied to the balance of the student's aid eligibility for the semester. No cash refunds are made from institutional funds.

Change of Name or Address

A student who changes his/her name, residence, or mailing address is expected to immediately notify the Office of the Registrar. Name changes must be submitted as a signed request. Documentation must accompany a name change: marriage certificate, divorce decree, or court order. Current students can change their address online through their WebAdvisor account. Former students must submit a signed request for an address change. Any communication from the University which is mailed to the name and address on record is considered to have been properly delivered. The student's LMU email address will be used for all electronic mail.

Satisfactory Academic Progress (SAP) LMU General SAP Policy

Satisfactory Academic Progress relating to Financial Aid federal regulations require that all students who receive federal financial aid make progress toward a degree. All colleges must have policies that ensure students are making this progress both qualitatively and quantitatively.

Qualitative

Students who fail to maintain satisfactory progress may not receive the following types of financial aid: Federal Direct Loans, Federal PLUS Loans, other aid involving Title IV funds, or any other aid for which satisfactory progress is a requirement. These policies apply only to eligibility to receive financial aid. A student is considered to have made satisfactory academic progress provided he/she passes at least 67% of the cumulative credit hours attempted and has not reached 150% of time enrolled in an academic program (see Maximum Time Frame section).

Students must also earn a certain cumulative Grade Point Average (GPA) determined by their Academic program to maintain financial aid SAP. A student whose academic performance drops below the minimum standards will be placed on financial aid warning. A student can retain financial aid while on warning for one semester but must meet Satisfactory Academic Progress by the end of that semester or be placed on Financial Aid Suspension.

Quantitative- Hours Attempted vs Hours Earned

A student is considered to have made satisfactory academic progress provided he/she passes at least 67% of the cumulative credit hours attempted. For instance, a student who attempts 18 credit hours must complete at least 12 of those credit hours to make satisfactory academic progress. A student whose academic performance drops below the minimum standards will be placed on financial aid warning. A student can retain financial aid while on warning for one semester but must meet Satisfactory Academic Progress by the end of that semester or be placed on Financial Aid Suspension.

Quantitative –Maximum Time Frame

No student will be eligible to receive financial aid for more than 150% of the published length of the program. This time is measured by credit hours attempted. For example, a student seeking an MBA degree totaling 36 credit hours cannot receive aid for more than 54 attempted hours ($36 \times 150\% = 54$). Please refer to specific graduate catalogs to see the published length of the program. Transfer credits will be evaluated and those credits that count toward the student's current academic program will count as both attempted and completed hours. Failing a class or withdrawing from a class, whether passing or failing, can affect SAP. Incomplete grades will not count against attempted hours until a grade is recorded, or the candidate is withdrawn from the class or classes. Satisfactory academic progress will be reviewed at the end of each semester.

University Services and Resources

The Abraham Lincoln Museum

Located at the front of campus, The Abraham Lincoln Museum contains one of the largest Civil War and Lincoln collections in the world. Hours are 9 a.m. to 4 p.m. Monday - Friday, 11 a.m. to 4 p.m. on Saturday, and 1 p.m. to 4 p.m. on Sunday. LMU students are admitted free with ID card. Guest passes are available for family members of current LMU students.

Groups are welcome and are asked to notify the Museum in advance of their visit. Group rates are available with advance reservations. A gift shop, containing items of interest to students and visitors, is also housed within the Museum. Visit the Museum website for upcoming events and additional information.

Tagge Center for Academic Excellence

The Tagge Center for Academic Excellence is a service of LMU providing a variety of free assistance to meet student and faculty needs. These services include peer tutoring; lecture note-taking assistance; computer and printer availability; writing assistance; vocabulary development; and training in test preparation and test-taking. To receive assistance or to schedule an appointment, the student should phone campus extension 6310 or visit the Tagge Center for Academic Excellence. A staff member or peer tutor will work to meet the student's individual needs. The Tagge Center for Academic

Excellence is located on the second floor of the Student Center.

Student Support Services Program

The Student Support Services program is a federally funded program to assist the student seeking academic help due to weak educational background or current academic difficulty. The program offers services in the areas of academic and financial advisement, career planning, personal growth, tutoring, and mentoring.

Following federal guidelines, students interested in participating in the Student Support Services Program must apply for acceptance; the accepted student may utilize all services free of charge. Applications are available in the student Support Services office, located on the second floor of the Student Center.

Student Health Insurance

Students must have health insurance upon entering a Graduate program. Students must submit adequate documentation demonstrating coverage of health insurance. Students are required to notify their advisor immediately of any change in health insurance provider or coverage.

Housing / Residential Life

Your application for campus housing is included with your acceptance packet materials. You will be given the option of living in an apartment-style dorm on campus or in the University Inn, which is approximately two miles from campus. Travis Smith is the Director of Residence Life and may be reached at 423.869.7088 or via email at travis.smith02@lmunet.edu. More information is also available online at <https://www.lmunet.edu/housing-and-residence-life/index.php>. The Residential Life office is located on the first floor of Dishner Hall.

Dining Options

The campus cafeteria is located on the 1st floor of the Student Center. Meal plans are available for all students. Additional information regarding various meal plans and their costs can be found at: <https://www.dineoncampus.com/lmu/meal-plan-purchase>. Campus is also home to Chick-fil-a and Starbucks. Both are located on the main floor of the Student Center.

Organizations

LMU encourages participation in campus organizations. For information concerning membership or meeting times of the many LMU organizations, contact the Office of Student Services. If your needs are not met by the existing organizations, you may form your own organization under guidelines provided by the Office of Student Services.

Computer Services/Resources (See the current LMU Student Handbook Online for additional information)

Student Computer Accounts –Email/University Computers/WebAdvisor

Students will have at least two user accounts that they are responsible for during his/her tenure at LMU: email and WebAdvisor. Both accounts use the syntax first name, last name (e.g. Susan Jones) and start out with the password as your 6-digit birthday (MMDDYY). These are separate

accounts and changing the password on one account does not automatically change the password on the other.

Email

This account is used to login to the computers attached to the LMU network infrastructure (including computers that are located at extended campuses). This user account is also used to check email using LMU's web-based email. This is the student's University Email account.

WebAdvisor

WebAdvisor is a web-based information management tool that allows students to search for classes, and access their Student Profile, Class Schedule, Grades, Student Account, and Financial Aid information.

The student's account with the Finance Office must be paid in full and Perkins student loans must be in a current non-defaulted status in order for the student to gain access to WebAdvisor. To access WebAdvisor on the Internet from LMU's website go to <https://webadvisor.lmunet.edu>.

Each student is assigned a unique username and temporary password (which must be changed upon first log-in to WebAdvisor). It is the responsibility of each student to ensure that his/her password remains confidential. LMU does not accept responsibility for any password-related breach of security. The student has the option to decline the assignment of a username and password to access WebAdvisor.

LMU Student Email Policy

Electronic mail (email), like postal mail, is an official mechanism for administrators, faculty, staff, and students to communicate with each other. The University expects that email communications will be received and read in a timely manner. Students are expected to check email on a frequent and regular basis in order to stay current with University related communications, recognizing that certain communications may be time critical. If a student receives an official e-mail from a University faculty member, administrator, or staff member and does not read that e-mail any subsequent repercussions cannot be excused by "unread e-mail messages."

Inappropriate emails, some examples of which are described below, are prohibited. Anyone receiving such an email should immediately contact the University Helpdesk. Material that is fraudulent, harassing, profane, obscene, intimidating, defamatory, or otherwise unlawful or inappropriate may not be sent by email or other form of electronic communications. If a student engages in this type of behavior it will be considered a violation of the policy and will result in disciplinary action. Examples of inappropriate uses of e-mail are as follows:

- Sending bulk e-mails which do not relate to University Business or Student activities. Bulk e-mails which mention names and individuals in a derogatory manner are unprofessional and could be considered slanderous.

- The creation and exchange of messages which are harassing, obscene, or threatening.
- The unauthorized exchange of proprietary information or any other privileged, confidential sensitive information.
- The creation and exchange of information in violation of any laws, including copyright laws, or University policies.
- The knowing transmission of a message containing a computer virus.
- The misrepresentation of the identity of the sender of an e-mail.
- The use or attempt to use the accounts of others without their permission.

Every student is issued an email account. Some faculty members require submission of homework assignments via email. Students may choose to access their email on the University computer systems, from their resident hall rooms on their personal computers, or from home on their personal computers. LMU supports a web-based email client that can be accessed from any computer that has access to the Internet. The syntax for LMU student email addresses is `firstname.lastname@lmunet.edu`.

In the event two students have the same first and last name, a sequential number is added to the end of the last name, (ex. `randall.johnson1@lmunet.edu`). Students can access the web-based client from LMU's website under the section Current Students & Faculty or using <http://www.lmunet.edu/exchange>. We encourage our students to use their LMU email accounts for all communication during their tenure at LMU. All LMU incoming and outgoing email is scanned for viruses. The computers (both desktops and laptops) located in the Library are available for student use, to complete homework assignments, and check their email. Additional computer workstations are available in smaller computer labs in the Student Center, Avery Hall, the new Business Education Building, and Farr Hall on the Harrogate Campus. University owned computer labs are also available for students who take classes at any of our extended campus sites in Corbin, Kentucky, Knoxville, and Maryville, Tennessee.

Counseling

LMU counselors are available to help current students with personal, career, and academic concerns that affect academic success and quality of life. The Director of Counseling, Jason Kishpaugh, can be contacted at jason.kishpaugh@lmunet.edu and/or 423.869.6401 (800-325-0900 ext. 6401)

Library Services

Library services are provided for all graduate students through the campus library, through the library terminals located at off-campus sites, and/or through Internet access to the main campus databases. All students have access to a wealth of information through the Carnegie-Vincent Library and Reed Health Sciences Library. With print and

electronic collections totaling more than 500,000 titles, the Libraries offer a multitude of resources to students and faculty. Included within the 500,000 titles are over 400,000 e-books, 83,000 print books, and 52,000 journals. Resources are accessible to students and faculty in the libraries and remotely through either electronic access or document delivery. Computers are available to students at Harrogate, Cedar Bluff, and Tampa for online research.

Policy Notification

Conduct Policy

Graduate students are expected to conduct themselves at a standard of professionalism that is significantly higher than the minimum standards of behavior set forth in the LMU Student Handbook. The standards of conduct set forth in the LMU Student Handbook are the minimum for graduate and professional students and failure to comply will result in the stated consequences.

Professionalism

Professionalism in behavior and attitude is expected of all students and faculty. If the student has questions or concerns about specific expectations and/or behaviors, these may be addressed to respected student leaders, faculty members, program directors, department chairs, or deans.

Harassment, Discrimination, and Sexual Misconduct

LMU prohibits discrimination on the basis of race, color, ethnicity, religion, sex, national origin, age, ancestry, disability, veteran status, sexual orientation, marital status, parental status, gender, gender identity, gender expression, and genetic information in all University programs and activities. LMU prohibits retaliation against any individual for 1) filing, or encouraging someone to file, a complaint of discrimination; 2) participating in an investigation of discrimination; or 3) opposing discrimination.

“Retaliation” includes any adverse action or act of revenge against an individual for filing or encouraging someone to file a complaint of discrimination, participating in an investigation of discrimination, or opposing discrimination.

LMU is committed to providing an environment free of all forms of discrimination, including gender or sex-based discrimination. All LMU employees are Mandatory Reporters; this means that if you inform any LMU employee of a situation that may involve sexual misconduct, including sexual harassment, sexual assault, stalking, domestic violence, dating violence, or any other form of prohibited gender or sex-based discrimination, the employee is required to report the information to the Title IX Coordinator. If you would like to speak with an individual who does not have this obligation, confidential counseling is available to students free of charge through the LMU Office of Mental Health Counseling, Duke Hall 202. For more information, call (423) 869-6277, or schedule an appointment online at

<https://www.lmunet.edu/student-life/counseling/schedule-an-appointment>.

If you have experienced discrimination and would like to make a report to the University, contact Kelly Hawk,

Title IX Coordinator/Institutional Compliance Officer, by email at titleix@lmunet.edu, or by phone at (423) 869-6618. The Title IX Coordinator/ Institutional Compliance Officer's office is located at Grant-Lee Hall, Room 115, and the Duncan School of Law, Room 249. The Harassment, Discrimination, and Sexual Misconduct Policies are located in the Student Handbook.

Hazing

Hazing is any reckless or intentional act, occurring on or off campus that produces mental, emotional, or physical pain, discomfort, embarrassment, humiliation, or ridicule directed toward other students or groups (regardless of their willingness to participate), that is required or expected for affiliation or initiation. This includes any activity, whether it is presented as optional or required, that places individuals in a position of servitude as a condition of affiliation or initiation.

Hazing is strictly prohibited by the University and the State of Tennessee. Any individual or organization found in violation of this policy is subject to disciplinary action and/or criminal prosecution. Retaliation against any person who is involved or cooperates with an investigation of hazing is strictly prohibited. If you are aware of an incident of Hazing, you must report such incident to the Dean of Students.

Family Educational Rights and Privacy Act (FERPA)

The Family Educational Rights and Privacy Act (FERPA) affords eligible students certain rights with respect to their education records. (An "eligible student" under FERPA is a student who is 18 years of age or older or a student of any age who attends a postsecondary institution.) These rights include:

1. The right to inspect and review the student's education records within 45 days after the day LMU receives a request for access.
2. The right to request the amendment of the student's education records which the student believes is inaccurate, misleading, or otherwise in violation of the student's privacy rights under FERPA.
3. The right to provide written consent before LMU discloses personally identifiable information (PII) from the student's education records, except to the extent that FERPA authorizes disclosure without consent.
4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by LMU 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 Avenue, SW
Washington, DC 20202

For more information on FERPA see [the University Registrar's website](#).

Public Notice Designating Directory Information

LMU designates the following information contained

in students' education records as "directory information." Directory information may be disclosed by the University without the student's prior consent pursuant to the provisions of the Family Educational Rights and Privacy Act of 1974 (FERPA). However, the University is not required to disclose directory information and, therefore, carefully evaluates requests for information. At LMU, directory information includes the student's name, address, telephone number, email address, date and place of birth, photographs, major and minor field(s) of study, dates of attendance, class (freshman, sophomore, etc.), enrollment status (undergraduate or graduate; full or part-time), participation in officially recognized activities or sports, height and weight of student-athletes, degrees, honors (including Dean's List) and awards received, and the most recent educational agency or institution attended.

Currently enrolled students may withhold disclosure of directory information under FERPA. To withhold disclosure, students must submit a Request to Restrict Release of Directory Information to the Registrar. Former students may not submit a request to restrict disclosure of directory information on their education records, but they may request removal of a previous request for nondisclosure.

For more information regarding the University's FERPA policy, please contact the Registrar.

ADA Statement

As a rule, all students must read and comply with standards of the LMU Student Handbook and LMU catalog. Any candidate seeking assistance in accordance with the Americans Disabilities Act (1990 as amended) should contact his/her instructor and the LMU ADA Coordinator, Dr. Dan Graves, with regard to required documentation and in order to make appropriate arrangements. Contact information: dan.graves@LMU.net and/or 423-869-6587 (800-325-0900, ext. 6587). The office is located in Duke Hall, room 309B, on the main campus in Harrogate.

Student Leave of Absence Protocol

1. Only students who are in good academic standing may apply for a leave of absence. All students seeking a leave of absence are strongly encouraged to speak with their academic advisor prior to requesting a leave of absence.
2. Students requesting a leave of absence must submit the LMU Application for Leave of Absence form to the appropriate administrators. The Vice President of Academic Affairs (VPAA) is the approving administrator for Undergraduate and Graduate students. Students in the LUM-DCOM, LMU-DSOL and LMU-CVM will be helped by the Dean of their respective LMU college as explained in the student handbook and/or catalog for those professional programs.
3. Applications for a leave of absence will be reviewed on a case-by-case basis and may be granted for illness (personal or familial), military service, or maternity leave. Students who are not passing their current in- progress coursework will not be granted a

leave of absence. In order to ensure student success, a student having a medical issue early in the semester should talk to their advisor or Dean about taking a leave as soon as possible. LMU will do everything they can to work with the student to ensure that the medical issue does not impact the student's academic record. Students must understand that once they take an exam or submit an assignment the grade cannot be altered retroactively because of the medical issue. If a leave is granted it will have no bearing on coursework that has been completed.

4. Supporting documentation from a physician must be provided with an application for leave based upon illness or maternity. Supporting documentation from the military must be provided with an application for leave based upon military service.
5. A leave of absence may be granted for a maximum period of 180 consecutive days (including summers). Undergraduate students who are granted a leave of absence may not enroll in academic courses at another institution during the leave period. In granting a leave, the approving administrator will determine the appropriate period and may impose other appropriate conditions and limitations which will be outlined in the Notice of Approval. The official date of the Leave of Absence will be the date of receipt of the student's Application for Leave of Absence form.
6. This Policy is not intended to directly govern the effects that a leave of absence might have on a leave-taking student's eligibility for any form of student financial aid, whether or not administered by the University. An applicant for leave who anticipates seeking or receiving any form of financial aid must meet with Financial Aid for advising on the effect a leave will have on the applicant's financial aid eligibility.
7. A student who seeks to return from a leave of absence must notify the approving administrator in writing at least one month prior to the start of the semester in which the student seeks to return. A student seeking to return from a leave of absence based upon illness or maternity must have a licensed physician certify in writing that the student is released to return to school. Any student who fails to comply with the conditions and limitations described in the Notice of Approval will become ineligible to register for subsequent semesters and will be required to apply for readmission to the University.

Acceptance of Facsimile and Scanned Signatures

In furtherance of the principles underlying online programs of study, the University and students agree that all documents to be signed in connection with the program of study may be delivered by facsimile transmission or by scanned image (e.g. .pdf or .tiff file extension name) as an attachment to electronic mail (email) sent from the student's university electronic mail account. Any signed

document delivered via facsimile or scanned image shall be treated in all respects as having the same legal effect as an original signed document.

Smoke-Free Campus Policy

Effective August 1, 2015, LMU is a Tobacco-Free Campus, with smoking and all other tobacco usage prohibited. This policy applies to all University buildings/grounds (including residence halls), including parking lots and cars parked on LMU properties; LMU-affiliated off-campus locations and clinics; and any buildings owned, leased, or rented by LMU in all other areas. This policy applies to all faculty, staff, students, contractors, and visitors of LMU and is in effect 24 hours a day, year-round. Students must follow the smoking policies of the agencies where practice placement are secured.

Alcohol and Drug Policy

In compliance with Section 1213 of the Higher Education Act of 1965, as added by Section 22 of the Drug Free Schools and Communities Amendments of 1989 (Public Law 101-226), LMU offers a drug prevention program through the Office of Counseling and Lifestyle Management within the Office of Student Services. The program emphasizes the University's policy on illicit drugs and alcohol, legal and University sanctions for illicit use, and a description of health risks associated with the use of illicit drugs and alcohol, counseling, and treatment available to the campus community. For additional information refer to the current LMU Student Handbook online. LMU policy further addresses rules of conduct, disciplinary action, educational programming, and counseling, treatment, and rehabilitation.

Criminal Background Check Policy

If a student is assigned for clinical experiences/practicum at a clinical affiliate, other affiliate agency, organization, or school requiring a criminal background check, the student will be required to provide the requested information. Students are allowed in the facility at the discretion of the clinical affiliates, other affiliate agency, organization, or school. If the agency denies the student's acceptance into the facility, the student will not be able to complete the clinical/practicum/field experience and will be withdrawn from the program.

In certain situations, investigative background reports are ongoing and may be conducted at any time. Access to the program may be denied at any time by the agency or LMU.

LMU Student Complaint Process

LMU provides a number of avenues through which students can address issues of concern such as complaints and grievances. Students should express their concerns as quickly as possible through the appropriate channels. Students requiring assistance with these processes should contact the Dean of Students or Associate Dean of Students in the Office of Student Services. Depending upon a situation, students can address their complaints through the following resources:

Grades (Student Handbook, Graduate Programs Catalog)
 Academic Issues (Graduate Programs Catalog)
 Academic Appeals (Graduate Programs Catalog)
 Other Academic Matters (Graduate Programs Catalog)
 Non-Academic Appeals (Student Handbook)
 Financial Aid (Student Handbook; Graduate Programs Catalog)
 Sexual Harassment / Sexual Assault / Dating or Relationship Violence (Student Handbook)
 Discriminatory Conduct (Student Handbook)
 Student Code of Conduct (Student Handbook)
 Traffic Appeals (Student Handbook)
 Student Rights (Student Handbook)
 Athletics / NCAA Compliance (Athletic Handbook)
 Title IX (Athletic Handbook and Graduate Programs Catalog)
 ADA/504(Student Handbook)
 General Student Grievances (Student Handbook)

- All complaints should be routed through the appropriate complaint/appeals process as outlined above.
- Depending on the nature of the complaint, the matter should be brought to the attention of the office directly responsible for that area of the College or University via email with the word complaint noted in the subject line.
- For concerns that are not resolved through the informal complaint process, the student is encouraged to file a formal complaint with the Institutional Compliance Officer using the Formal Student Complaint Form. Complaints and appeals should be well-documented.
- Students are encouraged to move through the appropriate campus supervisory structure and exhaust all campus complaint procedures prior to appealing to any off-campus authority.

Off Campus Authorities

All Locations

- Complaints relating to quality of education or accreditation requirements shall be referred to the Southern Association of Colleges and Secondary Schools Commission on Colleges (SACSCOC), (<http://www.sacscoc.org/pdf/081705/complaintpolicy.pdf>);

Tennessee Locations

- Complaints related to the application of state laws or rules related to approval to operate or licensure of a particular professional program within a postsecondary institution shall be referred to the appropriate State Board (i.e., State Boards of Health, State Board of Education, and so on) within the Tennessee State Government and shall be reviewed and handled by that licensing board (<http://www.tn.gov>, and then search for the appropriate division);
- Complaints related to state consumer protection laws (e.g., laws related to fraud or false

advertising) shall be referred to the Tennessee Division of Consumer Affairs and shall be reviewed and handled by that Unit (<https://www.tn.gov/attorneygeneral/working-for-tennessee/consumer-affairs.html>).

Corbin, Kentucky Location

- Complaints related to the application of state laws or rules related to approval to operate or licensure of a particular professional program within a postsecondary institution shall be referred to the appropriate State Board (i.e., State Boards of Health, State Board of Education, and so on) within the commonwealth of Kentucky and shall be reviewed and handled by that licensing board (<http://www.ky.gov>), and then search for the appropriate division);
- Complaints related to state consumer protection laws (e.g., laws related to fraud or false advertising) shall be referred to the Kentucky Office of the Attorney General and shall be reviewed and handled by that Office (<https://www.kyagr.com/>).

Tampa, Florida Location

- Complaints related to the application of state laws or rules related to approval to operate or licensure of a particular professional program within a postsecondary institution shall be referred to the appropriate State Board (i.e., State Boards of Health, State Board of Education, and so on) within the Florida State Government and shall be reviewed and handled by that licensing board (<http://floridasnursing.gov/licensing/>), and then search for the appropriate division);
- For students attending programs in Florida, complaints related to state consumer protection laws (e.g., laws related to fraud or false advertising) shall be referred to the Florida Office of the Attorney General and shall be reviewed and handled by that Unit (<http://myfloridalegal.com/consumer>).

Policy for Administration of Graduate Assistantships

Programs of graduate study are designed to transform the individual from student to knowledgeable practitioner or professional scholar. When a graduate assistantship is well conceived and executed, it serves as an ideal instrument to facilitate the desired transformation. The primary goal of an assistantship is to facilitate progress toward the graduate degree.

The graduate assistant is expected to perform well academically to retain the assistantship. He/she is to be counseled and evaluated regularly by appropriate faculty to develop professional skills. The graduate assistant is expected to meet the obligations of the assignment and work a specified number of hours (departments using graduate assistantships are responsible for establishing the job description for each assistantship). He/she is to work under the supervision of experienced faculty/staff and to

receive necessary in-service training for the assignment. The graduate assistant receives financial support for graduate study by contributing to the mission of the University. The totality of responsibility may be greater than that required of other students, but the opportunities for professional development also are greater for the graduate assistant.

Definition

An assistantship is a financial award, in the form of tuition assistance, to a graduate student for part-time work in a program of the University while pursuing a degree. Graduate assistants are appointed to perform various types of duties. Most commonly, the duties relate to supervisory or administrative functions of the university. Refer to the IRS website for the most updated information on the tax implications of graduate assistantships.

Qualification of Graduate Assistants

Graduate assistants must be currently enrolled in a graduate program with all requirements completed for admission to degree candidacy.

Application Process

Graduate students wishing to apply for assistantship are to apply online through the LMU website.

Work Assignments and Related Factors

Work assignments for each assistantship should be as specific as possible and should be developed to reflect both the needs of the department and each graduate assistant's obligation to make satisfactory progress in his/her program. Therefore, to the extent possible, the department using the graduate assistant should describe the assignment to reflect the time requirements to be spent performing the tasks of the assignment appropriately. In situations where the work assignment cannot be specifically described or must be changed from the initial assignments, the graduate assistant should clearly be informed before agreeing to, or continuing the assignment.

Required Application Dates

All graduate assistant application materials and required admission materials must be submitted within the following dates:

Full year	July 15
Spring	November 15
Summer	April 15

Any exceptions to the stated application dates must have the approval of the Dean.

Transfer Credits from Other Institutions

LMU will evaluate, for potential transfer, credit awarded by other institutions accredited by associations (regional or national) recognized by the Council of Higher Education Accreditation and/or the U.S. Department of Education. LMU must evaluate all potential transfer credit and determine if such credit is equivalent in terms of academic level, content, quality, comparability of student learning outcomes, and degree program relevance to coursework offered through the University's curriculum.

Students who wish to use coursework completed outside the United States must submit their transcripts for evaluation to one of the following four approved services:

World Education Services
P. O. Box 745
Old Chelsea Station
New York, NY 10113-0745
212.966.6311
www.wes.org

Educational Credential Evaluators, Inc.
PO Box 514070
Milwaukee, WI 53203-3470
www.ece.org

International Education
Evaluations, Inc. (IEE)
7900 Matthews-Mint Hill Rd, Suite 300
Charlotte, NC 28227
704-772-0109
www.iee123.com

Josef Silny & Associates
7101 SW 102 Avenue
Miami, FL 33173
305-273-1616
www.jsilny.org

A course-by-course evaluation is required and all coursework must be designated as undergraduate, graduate, or professional. LMU will only honor evaluations from one of the above services. The evaluation must be included with the application packet.

In all cases, student learning outcomes for course credit accepted in transfer for fulfillment of degree requirements (general education or major program) must be determined by evaluation to be equivalent to those of courses offered by LMU.

The University maintains direct transfer and articulation agreements with a number of two-year institutions. Other policies governing transfer credit include:

1. Developmental or remedial courses are recorded but do not apply to the degree.
2. All other equated courses or approved elective credit courses and grades are recorded and calculated in attempted hours, hours earned, and cumulative academic GPA.
3. Transfer courses with the grade of "D" cannot be used to complete a major course requirement. If the course is required for the major it must be repeated.
4. Transfer courses with the grade of "D" cannot be used to satisfy a General Education Core requirement. If the course is part of an earned Associate of Arts or Associate of Science from a Tennessee or Kentucky community college and awarded after January 1, 2010, the course will not have to be repeated. In all other cases the course must be repeated.
5. Transfer students who have earned an Associate of Arts (AA) degree or an Associate of Science (AS) degree awarded after January 1, 2010, in a university parallel program (typically consisting of 41-48 semester credit hours of general education coursework in the liberal

arts disciplines) from a Tennessee, Kentucky, or Virginia community college shall be deemed to have met LMU's General Education Core, except for the mission specific courses LNCN 100 and CIVX 300. Students who have earned an AA or AS degree from an approved institution in Florida following the State of Florida general education requirements shall be deemed to have met LMU's BSN General Education Core, except for the mission specific courses LNCN 100 and CIVX 300. The student may be required to complete additional general education coursework in order to meet the University's expected learning outcomes, core licensure, or certification requirements in professional programs.

6. Transfer students must meet all degree or program requirements for graduation as outlined in this catalog.
7. Technical or non-university parallel courses are considered for transfer credit on a course-by-course basis.

Approval to Apply for Coursework at another Institution

Currently enrolled LMU students applying to take coursework at another institution must meet the following conditions before LMU will accept transfer credit.

1. Current students must gain approval before taking courses at other institutions (form available in the Registrar's Office or on the Registrar's web page).
2. No approval shall be granted for coursework at another institution if the equivalent course is available in the current semester and no scheduling conflict exists.
3. No approval shall be granted for coursework at another institution if the student does not have an overall "C" average at the University.
4. No approval shall be granted for coursework at another institution if the student is in his/her final 32 hours (baccalaureate) or 16 hours (associate) of LMU credits without prior approval from the Vice President for Academic Affairs.

Distance Education and Online Coursework

LMU will offer selected online courses. Online courses scheduled with University faculty may be offered concurrently with traditional classroom courses. Students should carefully consider their ability and fit for online course learning. Students should also confirm that they have access to the required level of network speed and reliability to support successful interactions in an online course. The LMU Center for Teaching and Learning Excellence (CTLE) and the Information Services Division are available to support students in online learning.

Special Credit (SC) and Credit by Examination (CE)

In approved cases, LMU may award special credit (SC). There is a fee of \$50 per credit hour recorded for Special Credit.

Special credit is defined as post-high school, pre-college learning resulting from activities such as past work and/or volunteer experiences, military service, community involvement, professional certifications, training experiences, successful self-education, and avocational pursuits. LMU does not award SC for the experience itself

nor for the years of experience, but rather for the knowledge and skills attained as a result of the experience.

Evidence of documented college-level prior learning may be presented in portfolio format in pursuit of SC. The student seeking SC receives assistance from the office of the dean of the applicable school in the preparation of an application portfolio. The portfolio must include, among other documents, an expanded resume with detailed descriptions of academic goals, and verification of learning. The completed portfolio is evaluated for academic merit and credit by a faculty expert or an expert consultant in the field selected by the dean of the applicable school. The evaluation process measures the experiential learning through any or all of the following approaches: 1) product assessment, 2) oral interview, 3) written examination, and 4) skills assessment.

The University recognizes the value of college-level prior learning as documented by University challenge exams and standardized tests, both of which may result in Credit by Examination (CE). There is a fee of \$50 per credit hour recorded for Credit by Examination.

Minimum test scores for challenge exams are established by appropriately credentialed faculty and approved by the respective school dean. If the student scores no more than 10% below the minimum score on a University challenge exam, the student may request a consultation with the faculty member. LMU utilizes the minimum test scores recommended by the American Council on Education (ACE) for DANTES Subject Standardized Tests (DSST) and College Level Examination Program (CLEP) exams. Where University approved and American Council on Education recognized standardized tests exist (e.g., CLEP, DSST, etc.), LMU will utilize such assessments and recommendations in lieu of challenge exams.

Advanced Placement examinations are recognized for credit in specific academic areas. The following table indicates academic credit that will be awarded based on specific AP scores as approved by the University faculty.

<u>AP Exam Title</u>	<u>Score</u>	<u>LMU Credit Awarded</u>
Art History	4	ART 381
	5	ART 381, 382
Music Theory	3	MUSC 111
	4-5	MUSC 111, 112
Studio Art: 2-D Design	3	ART elective
	4-5	ART 105
Studio Art: 3-D Design	3	ART elective
	4-5	ART 110
Studio Art: Drawing	3	ART elective
	4-5	ART 110
English Lang. & Comp.	4-5	ENGL 101
English Lit. & Comp.	4-5	ENGL 102
Comp. Gov. and Politics	3-5	POLS 320
European History	3-5	HIST elective
Human Geography	4-5	GEOG 211
Microeconomics	4-5	ECON 212
Macroeconomics	4-5	ECON 213
Psychology	4-5	PSYC 100
U. S. Gov. & Politics	4-5	POLS 211
U. S. History	3	HIST 131
	4-5	HIST 131, 132
World History	3	HIST 121
	4-5	HIST 121, 122

Calculus AB	4-5	MATH 150
Calculus BC	3	MATH 150
	4-5	MATH 150, 250
Statistics	4-5	MATH 270
Biology*	3	BIOL 111
	4-5	BIOL 111, 112
Chemistry*	3	CHEM 111
	4-5	CHEM 111, 112
Environmental Science*	3-5	ENVS 100
Physics I*	4	PHYS 211
Physics II	4	PHYS 212
Physics C: Elec. & Mag.	*3-5	PHYS 212
Physics C: Mechanics*	3-5	PHYS 211
French Lang. & Culture	3	FREN 111
	4-5	FREN 111, 112
Spanish Lang. & Culture	3	SPAN 111
	4-5	SPAN 111, 112
Spanish Lit. & Culture	3	SPAN 111
	4-5	SPAN 111, 112

*Credit for laboratories in the natural sciences may be awarded on demonstrated mastery of equivalent college-level laboratory experience. The student must submit AP lab course notebook and syllabus for review by the appropriate department faculty.

In approved cases, CE may be awarded for passing, at a predetermined level, an examination from the National League for Nursing (NLN), or similar agencies. Development of a portfolio is not required in the application for CE.

LMU awards SC and/or CE only if such credit contributes to or supports the student's degree program. Subject to appropriate approvals, awarded SC and/or CE may be applied to fulfill a General Education Core Curriculum requirement, a major or minor program requirement, or as a University elective.

The maximum combined SC and CE that may be applied toward a baccalaureate degree is 32 credit hours; the maximum applicable toward an associate degree is 16 credit hours.

The last 32 semester credit hours toward a baccalaureate degree or 16 semester credit hours toward an associate degree must be LMU coursework. Neither SC nor CE is calculated in the student's grade-point average.

The student considering graduate study elsewhere or undergraduate transfer to another institution should be aware that not all colleges and universities honor transcript credit designated SC or CE

Paul V. Hamilton School of Art, Humanities, and Social Science

Master of Public Administration (MPA) and Master of Science in Criminal Justice (MSCJ) Programs

AHSS Graduate Schools Location and Contact Information

Dean, School of AHSS
Office Phone: 423.869.6815
Room 101, Avery Building, Main Campus

Graduate School Administrative Assistant, AHSS
Office Phone: 423.869.6403
Room 100, Avery Building, Main Campus

Recruitment and Student Success Coordinator, School of
AHSS
Office Phone: 423.869.7429
Room 309, Avery Building

Program Director, Master of Public Administration
Office Phone: 865.545.5334
Room 256, Duncan School of Law, Knoxville

Program Director, Master of Science in Criminal Justice
Office Phone: 865.545.5324
Room 256, Duncan School of Law, Knoxville

School of Arts, Humanities, and Social Sciences Mission Statement

The mission of the School of Arts, Humanities, and Social Sciences is to provide distinguished academic programs and General Education courses that cultivate the skills and perspectives essential for preparing all university students for productive participation and leadership in a rapidly changing world. Inspired by the enduring principles of Abraham Lincoln's life and legacy, the Paul V. Hamilton School of Arts, Humanities, and Social Sciences strives to promote the development of innovative research, scholarship, and creative expression. At the heart of the LMU experience is a commitment to a tradition and standard of excellence that fosters students' intellectual, moral, civic, and creative capacities and aspirations in service to humanity through the advancement of life in the Appalachian region and beyond.

Applicable Catalog

The student must meet the requirements of the LMU Graduate Catalog in effect at the time of entry into the program or any catalog while enrolled in the program. In no case will a student be permitted to meet the requirements of an LMU Graduate Catalog in effect prior to initial graduate program enrollment.

Program Acceptance

Upon acceptance into the Master of Public Administration (MPA) or Master of Science in Criminal Justice (MSCJ) graduate programs, students will receive an official packet of materials including an acceptance letter, a program catalog, registration information, and other program items and information. All students are required to have all transcripts, letters of support, and fees submitted by one month in advance of the start of the new semester. Students may begin their graduate studies in any semester.

Orientation and Advisement

New graduate students will be required to attend an initial program orientation. The orientation will include program familiarization, establishing a schedule, finalizing financial aid, and completing the registration process. An orientation regarding library resources will be provided early in the first semester. Information about registration will be made available when the student's application has been accepted. New graduate students are assigned an academic advisor and are required to attend a new student orientation. The orientation session provides students with critical information for progressing through each degree program. Information includes admission, program, and exit requirements. The advisement process is important in that advisors assist in the formulation of comprehensive examinations and in the monitoring of internships and field experiences. Advisors are available throughout the program for academic advisement.

Maximum Program Completion

Students who enter the MPA or MSCJ graduate programs must complete their studies for their graduate degree within five years after initial registration. An extension may be requested of the Program Director for personal or professional reasons.

Attendance Policy

Attendance is paramount for success in graduate programs. Therefore, attendance and participation in all classes is required. An absence in the first class without prior instructor approval may result in administrative removal from the course. Absences require prior approval from the instructor and absence in excess of 10% of the course is grounds for administrative removal. These conditions apply to all MPA and MSCJ students.

Grading System

A student receives a grade for most registered course work (except "Audit"). Grades are indicated by letters and assigned quality points as shown below. Credit toward a degree program will be granted only for courses in which a grade of "C" or better is earned. Students may earn only two (2) grades of "C" or below within their respective program. A third "C" or below results in dismissal from the program. The permanent academic record in its entirety will be used when evaluating academic probation or dismissal. These conditions apply to all MPA and MSCJ students. The student's GPA is determined by the total number of letter-

graded (A-F) semester credit hours attempted (not the number of semester credit hours passed).

Grade	Definition	Quality Points Per Credit Hour
A	Superior (Quality of work exceptional)	4.00
A-	Excellent (Quality of work above course expectation)	3.67
B+	Very Good (Quality of work better than satisfactory)	3.33
B	Good (Quality of work satisfactory)	3.00
B-	Average (Quality of work meets minimum requirements)	2.67
C	Minimum passing grade (Unsatisfactory graduate-level work)	2.00
F	Fail	0.00
I	Incomplete*	
WD	Withdrawal	

* Incomplete; work must be completed within the first six weeks of the next semester; otherwise, the grade automatically becomes an “F” unless an extension is granted by the Dean of the School of Arts, Humanities, and Social Sciences.

Grading Scale

Letter Grade	Percentage
A	93-100%
A-	90-92.99%
B+	87-89.99%
B	83-86.99%
B-	80-82.99%
C	70-79.99%
F	0-69%

Probation Status

Probation constitutes a warning of insufficient progress. In order to remain in good academic standing, the graduate student must maintain a grade point average of 3.0 (B). The grade point average considered for academic progress is the GPA of the current program. The grade point averages from previous degrees at LMU may not be averaged into the current GPA. A student whose cumulative GPA falls below a 3.0 in a given semester is placed on probation the following semester. A student whose cumulative GPA falls below a 3.0 (B) for two successive terms will be suspended and is no longer eligible to participate in the graduate degree program. Students who receive a second grade of “C” or below, regardless of their

cumulative GPA, will be issued a probation letter in order to notify them that a third grade of “C” or below will result in dismissal from their respective academic program. The permanent academic record in its entirety will be used when evaluating academic probation or dismissal. These conditions apply to all MPA and MSCJ students.

Academic Dismissal

MPA and MSCJ students who fall into the following categories will be dismissed from their respective academic program:

- The student has earned a third grade of “C” or below. Please note that the permanent academic record in its entirety will be used when evaluating academic probation or dismissal.
- The student has maintained a cumulative GPA of less than 3.0 for two successive terms.

Appeals Procedure for Probation, Suspension, or Dismissal from the Program

A student who is placed on probation, suspended, or dismissed from the program and feels that the probation, suspension, or dismissal is unfair has a right to appeal. The student who wishes to appeal a probation or suspension has 30 days from the postmark on the letter of notice to present the appeal in writing to the Dean of the School of Arts, Humanities, and Social Sciences. The Dean will respond to the student’s appeal within two weeks of the receipt of the letter of appeal. Should this response be unsatisfactory to the student, a meeting with the Dean may be requested. The Dean and the student must inform each other of any additional attendees to the meeting. The student may continue this appeal to the Vice President for Academic Affairs. The decision of the Vice President for Academic Affairs is final.

Academic Grievance and Grade Appeals Procedure

All academic grievances and grade appeals must be submitted in writing. For classroom activity or assignment grade grievances, the written appeal must be made within one week of the grievance. For final course grade grievance, the written appeal must be made within two weeks following the first day of classes for the next semester (including summer terms).

Grievances concerning any aspect of academics, classroom activity, class assignment grade, or final course grade must be taken first to the instructor of the class. Students must not correspond with other faculty, the Program Director, Graduate Programs Coordinator, Dean, or other LMU officials about a disputed grade prior to meeting with the faculty member, with the exception of the student’s faculty advisor who can explain the process and provide the grade appeal form. If the advisor and faculty are the same person, an alternate advisor will be assigned by the Dean of the School of Arts, Humanities, and Social Sciences. If a student feels he/she needs to take the matter further, the

Chair of the Department or Program Director offering the course or program should be consulted in writing.

If there is still no resolution, the appeal will go before the School of Arts, Humanities, and Social Sciences Appeals Committee comprised of three non-involved faculty with the student presenting his/her case. The next appeal source is the Dean of the School of Arts, Humanities, and Social Sciences. Both the student and the involved faculty member have a period of no longer than seven calendar days to file an appeal to a decision, in writing, to the Dean of the School of Arts, Humanities, and Social Sciences. A final decision may be rendered by the Vice President for Academic Affairs.

Graduate Student Course Load

The normal load for a part-time student is six (6) hours. The maximum load for a graduate student is nine (9) semester credit hours during Fall and Spring semesters, and six (6) semester credit hours for the Summer session. Students must seek and receive permission from the department chair or Dean of the School of Arts, Humanities, and Social Sciences to take twelve (12) hours or more in any one semester.

Second Master's Degree Requirements

A maximum of twelve (12) semester credit hours (excluding thesis hours) of graduate credit earned from the first LMU master's degree may be applied toward the second degree provided that the courses are appropriate for the second master's degree (as determined by the faculty advisor and Dean of the School of Arts, Humanities, and Social Sciences). The graduate credit must be earned within the last five (5) years.

Graduate Programs Committees

a. Admissions Committee

This AHSS Graduate School Admissions Committee will determine acceptance into the program and will resolve all matters or questions regarding admissions. Members of the Graduate Programs Admissions Committee consist of the Dean of the School, the program directors, and the Social Sciences department chair.

b. Appeals Committee

The Appeals Committee is a three-member committee that exists to resolve academic matters that may arise. The Dean of the school will nominate members of this committee. They will serve three years with the possibility of reappointment. One faculty member from the program will serve with the program director with an alternate member appointed in the case of conflict of interests.

c. Graduate Council

Ultimate responsibility for all matters pertaining to graduate education and graduate research rests with the graduate faculty through the discussions and decision making of the Graduate Council. The Graduate Council is the policy making body within the Department of Social Sciences for graduate programs. The Graduate Council constitutes a dominant force in maintaining and developing scholarly inquiry and intellectual achievement in the School and University community. Members of the Graduate Council consist of the Dean of the School, the graduate

program directors, and the Social Sciences department chair, though meetings are open to all graduate faculty.

Master of Science in Criminal Justice

Mission Statement

The mission of the LMU's Master of Criminal Justice (MSCJ) program is to provide students with a high-quality education that inspires life-long learning, supports student and faculty development, encourages scholarly exploration and debate, and provides students with an understanding of the foundational principles of American justice.

Expected Learning Outcomes

- A. To understand curriculum content areas recommended by the Academy of Criminal Justice Sciences Masters level program
- B. To understand ethical and philosophical foundations of the American criminal justice system
- C. To possess advanced analytical thinking, research, and communication skills
- D. To develop skills necessary to pursue professional careers or further graduate study

Admissions Requirements

- A. **Bachelor's Degree** – Student must complete a bachelor's degree from an institution with regional accreditation or equivalent verification in the case of international degrees. An international degree must follow university policies in existence for certifying international degrees and/or credit.
 1. Recommended undergraduate course work: Introduction to Criminal Justice and Criminology, or other courses on policing, corrections, and juvenile justice
- B. **Undergraduate Grade Point Average** – Students must have achieved an undergraduate GPA of 2.75 or higher on a four (4)-point scale.
- C. **Letters of Reference** – Two letters of reference from the applicant's undergraduate instructors or one letter from an instructor and one from a professional source are required.
- D. **Personal Statement** – Submit an essay detailing the student's purpose for attending the LMU MSCJ program, relevant skills, qualifications, preparation, and a statement of goals after completing the program.
- E. **Transfer Credit** – A maximum of nine (9) graduate credit hours or the equivalent of graduate work closely related to the MSCJ degree will be allowed in transfer by approval of the program's Admissions Committee.
- F. **Entrance Interview** – An entrance interview may be requested if one or more requirements are not met.

Graduation Requirements

- A. A minimum of thirty (30) credit hours of graduate course work and satisfactory completion of all core courses is required for graduation with the Master of Science in Criminal Justice degree.
- B. The student must maintain a cumulative GPA of 3.00 or be placed on academic probation. Failure to meet or exceed this standard of academic progress in the subsequent semester will result in dismissal from the program.

- C. All MSCJ students must complete a comprehensive examination
- Students must complete all required classes in the program prior to taking the comprehensive examination.
 - Comprehensive examination will be administered in the semester prior to graduation. For instance, students planning to graduate in the Spring semester should complete the comprehensive examination by the end of the preceding Fall semester.
 - Students must schedule their comprehensive examination with the Program Director by the 8th week of the semester that they plan to take the examination.
 - The comprehensive assessment is graded on a pass/fail basis.
 - Students unable to pass the comprehensive examination will be required to retake sections for which they did not receive a passing grade. Failure to successfully pass all sections of the comprehensive examination will result in a failure to meet graduation requirements. Students have up to three (3) attempts at a section to achieve a passing score. Students that do not achieve a passing score in a section must enroll in a one (1) hour independent study per section failed to refocus their studies and retake the examination.
- D. Completion of all program and university assessments and surveys.

Curriculum & Standards

The curriculum of the MSCJ program at LMU is designed to enhance a student's academic qualifications. All classes are preparatory coursework for post-graduate goals in programs leading to a terminal degree. Please note that the semester's schedules and/or coursework and timeframes are subject to change based upon individual student needs or as determined by the MSCJ Admissions Committees and Program Directors.

Course Offerings

Required Courses (3 credit hours each; 18 hours):

- CRIM 505 Theories of Crime and Criminal Justice
- CRIM 510 Crime and Public Policy Analysis
- CRIM 511 Criminal Justice Research Methods
- CRIM 506 Ethics and Issues in Criminal Justice
- CRIM 512 Justice Administration and Leadership
- CRIM 650 Qualitative Research Methods

Elective Courses (3 credit hours each; 12 hours):

- CRIM 605 Homeland Security and Emergency Management
- CRIM 615 International Crime and Policy
- CRIM 620 Victimology
- CRIM 625 Juvenile Justice
- CRIM 630 Community Corrections and Offender Reentry
- CRIM 640 Race, Gender, Class, and Crime

- CRIM 645 Rural Criminal Justice
- CRIM 695 Special Topics Seminar
- CRIM 696 Independent Study
- CRIM 698 Internship

Total: 30 Credit Hours

Non-CRIM Electives:

Students may, upon consultation with their advisor, choose up to six hours of approved MPA courses.

JD-MSCJ DUAL DEGREE PROGRAM

LMU offers a dual degree program through which students may obtain both the Juris Doctor (JD) degree and the Master of Science in Criminal Justice (MSCJ) degree. Students enrolled in LMU Law School's JD program must successfully complete ninety (90) credit hours. The program of legal education includes sixty-seven (67) credit hours of required courses and twenty-three (23) hours of elective courses. Students enrolled in the LMU MSCJ program must successfully complete thirty (30) credit hours, including eighteen (18) required credit hours and twelve (12) elective credit hours. *Students enrolled in the JD-MSCJ Dual Degree Program may use up to twelve (12) credit hours of coursework in approved JD elective courses to fulfill MSCJ program elective credit hours.*

You must apply to and qualify for each program separately. Admission to one program does not guarantee admission to the other program.

JD Curriculum

LMU offers a traditional three-year, full-time JD program that averages fifteen (15) credit hours/semester. For information on the JD Curriculum, consult the LMU Duncan School of Law Student Handbook and Catalog, page 24.

MSCJ Curriculum

Students in the JD-MSCJ Dual Degree program must complete the following courses:

- CRIM 505 Theories of Crime and Criminal Justice
- CRIM 510 Crime and Public Policy Analysis
- CRIM 506 Ethics and Issues in Criminal Justice
- CRIM 512 Justice Administration and Leadership
- CRIM 511 Criminal Justice Research Methods – OR – CRIM 650 Qualitative Research Methods
- CRIM Elective

JD-MSCJ Dual Degree Program Notes

- Required MSCJ courses will be offered in a rotation during the summer terms. Dual degree students may take up to twelve (12) hours of MSCJ coursework during a summer semester if they are NOT taking any law courses. In a summer semester, students enrolled in any law course may only take seven (7) total credit hours of coursework in any program.
- The MSCJ portion of the JD-MSCJ Dual Degree program may be completed in any combination of Fall, Spring, and Summer semesters except for the Fall

and Spring semesters of the 1L year and the semester immediately following graduation while preparing for the bar examination. Students taking more than sixteen (16) combined credit hours of coursework in a Fall or Spring semester must seek permission to do so from the Associate Dean for Academic Affairs at the LMU Duncan School of Law. In a Fall or Spring semester, no student enrolled in law courses may take more than eighteen (18) credit hours of any kind, including law courses and graduate program courses.

- Students enrolled in LMU JD-MSJ Dual Degree Program are encouraged to complete elective requirements in either program through an externship in a legal setting that primarily serves the public, nonprofit, and health care sectors. Students seeking elective credit through an externship for the JD-MSJ Dual Degree program must receive written approval from both the law school's Director of Experiential Learning and the MSJ Program Director. See the course description for Externship I/II below for more information.
- Dual degree students MUST consult with their advisor prior to registering for courses.
- Students will pay the MSJ tuition rate for courses in the MSJ program and the JD tuition rate for courses in the JD program, including those used to fulfill MSJ requirements. Any merit scholarship awarded as part of admission to the JD program will be applied only to courses in the JD program.

JD-MSJ Program Admission Requirements

- Applicants to JD-MSJ Dual Degree program must meet the admissions requirements for each program individually. For admissions requirements to the LMU Duncan School of Law, consult the LMU Duncan School of Law Student Handbook and Catalog.

Master of Public Administration

Master of Public Administration Mission Statement

The Master of Public Administration (MPA) program prepares individuals to serve as managers in the executive arm of local, state, and federal government, and increasingly non-profit and non-governmental organizations (NGO). MPA students can also become managers in a variety of large, public-serving institutions such as universities, hospitals, and multi-national companies. It is our goal that those completing an MPA Program will increasingly be called to work in large national and multi-national organizations in support of the public good. The program focuses on the systematic investigation of executive organization and management. The main objective of the program is to help students in understanding and recognizing the development and principles of the field of public administration, as well as the making, management, implementation, and assessment of public policy in our society today.

Expected Learning Outcomes

1. To lead and manage in the public, nonprofit, and health care sectors

2. To understand, analyze, and participate in the public policy process
3. To analyze, solve, and track public sector problems
4. To articulate public sector values

Admissions Requirements

- a. **Bachelor's Degree** – Student must complete bachelor's degree from an institution with regional accreditation or equivalent verification in the case of international degrees. An international degree must follow university policies in existence for certifying international degrees and/or credit.
 - Recommended undergraduate course work: Two courses that focused upon American National Government, State and Local Government, or any equivalent courses focused on the three branches of government, or courses about government structure, policy making, and administration and budgeting.
- b. **Undergraduate Grade Point Average** – Students must have achieved an undergraduate GPA of 2.75 or higher on a four (4)-point scale.
- c. **Letters of Reference** – Two letters of reference from the applicant's undergraduate instructors or one letter from an instructor and one from a professional source are required.
- d. **Personal Statement** – Submit an essay detailing the student's purpose for attending the LMU MPA program, relevant skills, qualification, preparation, and a statement of goals after completing the program.
- e. **Transfer Credit** – A maximum of nine (9) graduate credit hours or the equivalent of graduate work closely related to the MPA degree will be allowed in transfer by approval of the program's Admissions Committee.
- f. **Entrance Interview** – An entrance interview may be requested if one or more requirements are not met.

Graduation Requirements

- A. A minimum of thirty (30) credit hours of graduate course work, including all required courses, is required for graduation with the Master of Public Administration degree General, Nonprofit, and Health Care Policy tracks.
- B. Students must maintain a cumulative GPA of 3.00 or be placed on academic probation. Failure to meet or exceed this standard of academic progress in the subsequent semester will result in dismissal from the program.
- C. All students must complete a comprehensive examination.
 - a. Students must complete all required courses in the program prior to taking the comprehensive examination.
 - b. Comprehensive examination will be administered in the semester prior to graduation. For instance, students planning to graduate in the Spring semester should complete their comprehensive examination by the end of the preceding Fall semester.
 - c. Students must schedule their comprehensive examination with the program director by the

eighth week of the semester that they plan to take the examination.

- d. The comprehensive examination is graded on a pass/fail basis.
 - e. Students unable to pass the comprehensive examination will be required to retake sections for which they did not receive a passing grade. Failure to successfully pass all sections of the comprehensive examination will result in a failure to meet graduation requirements. Students have up to three (3) attempts at a section to achieve a passing score. Students that do not achieve a passing score in a section must enroll in a one (1) hour independent study per section failed to refocus their studies and retake the examination.
- D. Completion of all program and university assessments and surveys.

Curriculum & Standards

The curriculum of the MPA program at LMU is designed to enhance a student's academic qualifications. All classes are preparatory coursework for post-graduate goals in programs leading to a terminal degree. Please note that the semester's schedules and/or coursework and timeframes are subject to change based upon individual student needs or as determined by the MPA/MSJC Admissions Committees and Program Directors.

Course Offerings

Required Courses (3 credit hours each; 18 hours):

- PADM 510 Quantitative Analysis
- PADM 515 Qualitative Analysis
- PADM 520 Public Administration
- PADM 525 Public Policy Process
- PADM 530 Public Financial Administration
- PADM 540 Public Service Ethics and Values

Elective Courses (3 credit hours each; 12 hours):

- PADM 550 Economics for the Public Sector
- PADM 591 Healthcare Policy
- PADM 592 Strategic Communication in Healthcare
- PADM 593 Directing Healthcare Organizations
- PADM 594 Fiscal Impact of Healthcare Policy
- PADM 601 Managing Public and Non-Profit Organizations
- PADM 602 Nonprofit Marketing
- PADM 603 Nonprofit Board Development
- PADM 604 Nonprofit Fundraising
- PADM 611 Legal Context for Policy and Public Management
- PADM 612 Public Policy in Population Culture
- PADM 613 Grant Proposal Writing
- PADM 620 Special Topics in Public Policy
- PADM 696 Independent Study

Total: 30 Credit Hours

Program Tracks

Track 1: General Public Administration

30 credit hours including a comprehensive examination. See requirements above.

Track 2: Nonprofit Management

30 credit hours including a comprehensive examination: 18 core/required PA hours, 3 hours of PA electives, and 9 hours of Nonprofit Management courses.

Choose at least three (3) of the following:

- PADM 601 Managing Public and Non-profit Organizations (3)
- PADM 602 Nonprofit Marketing (3)
- PADM 603 Nonprofit Board Development (3)
- PADM 604 Nonprofit Fundraising (3)

Track 3: Health Care Policy

30 credit hours including a comprehensive examination: 18 core/required PA hours, 3 hours of PA electives, and 9 hours of courses related to the health care field.

Choose at least three (3) of the following:

- PADM 591 Healthcare Policy
- PADM 592 Strategic Communication in Healthcare
- PADM 593 Directing Healthcare Organizations
- PADM 594 Fiscal Impact of Healthcare Policy

JD-MPA DUAL DEGREE PROGRAM

LMU offers a dual degree program through which students may obtain both the Juris Doctor (JD) degree and the Master of Public Administration (MPA) degree. Students enrolled in LMU Law School's JD program must successfully complete ninety (90) credit hours. The program of legal education includes sixty-seven (67) credit hours of required courses and twenty-three (23) hours of elective courses. Students enrolled in the LMU MPA program must successfully complete thirty (30) credit hours, including eighteen (18) required credit hours and eighteen (12) elective credit hours. *Students enrolled in the JD-MPA Dual Degree Program may use up to twelve (12) credit hours of coursework in approved JD elective courses to fulfill MPA program elective credit hours.*

You must apply to and qualify for each program separately. Admission to one program does not guarantee admission to the other program.

JD Curriculum

LMU offers a traditional three-year, full-time JD program that averages fifteen (15) credit hours/semester. For information on the JD Curriculum, consult the LMU Duncan School of Law Student Handbook and Catalog, page 24.

MPA Curriculum

Students in the JD-MPA Dual Degree Program must complete the following courses:

- PADM 520 Public Administration
- PADM 525 Public Policy Process
- PADM 530 Public Financial Administration
- PADM 540 Public Service Ethics and Values

- PADM 510 Quantitative Analysis – OR – PADM 515 Qualitative Analysis
- PADM Elective

JD-MPA Dual Degree Program Notes

- Required MPA courses will be offered in a rotation during the summer terms. Dual degree students may take up to twelve (12) hours of MPA coursework during a summer semester if they are NOT taking any law courses. In a summer semester, students enrolled in any law course may only take seven (7) total credit hours of coursework in any program.
- The MPA portion of the JD-MPA Dual Degree program may be completed in any combination of Fall, Spring, and Summer semesters except for the Fall and Spring semesters of the 1L year and the semester immediately following graduation while preparing for the bar examination. Students taking more than sixteen (16) combined credit hours of coursework in a Fall or Spring semester must seek permission to do so from the Associate Dean for Academic Affairs at the LMU Duncan School of Law. In a Fall or Spring semester, no student enrolled in law courses may take more than eighteen (18) credit hours of any kind, including law courses and graduate program courses.
- Students enrolled in the LMU JD-MPA Dual Degree Program are encouraged to complete elective requirements in either program through an externship in a legal setting that primarily serves the public, nonprofit, and health care sectors. Students seeking elective credit through an externship for the JD-MPA Dual Degree program must receive written approval from both the law school's Director of Experiential Learning and the MPA Program Director. See the course description for Externship I/II below for more information.
- Dual degree students MUST consult with their advisor prior to registering for courses.
- Students will pay the MPA tuition rate for courses in the MPA program and the JD tuition rate for courses in the JD program, including those used to fulfill MPA requirements. Any merit scholarship awarded as part of admission to the JD program will be applied only to courses in the JD program.

JD-MPA Program Admission Requirements

- Applicants to JD-MPA Dual Degree program must meet the admissions requirements for each program individually. For admissions requirements to the LMU Duncan School of Law, consult the LMU Duncan School of Law Student Handbook and Catalog.

School of Business

Graduate Programs

Graduate Business Location and Contact Information

Dean, School of Business423-869-6298
 (Room 106, Business/Education Building; Main Campus)
 Office of Graduate Programs..... 865-531-4107
 (421 Park 40 North Blvd, Knoxville, TN 37923)

Academic Information

LMU offers graduate studies leading to the Graduate Certificate – Nursing Home Administration, Master of Business Administration, Master of Science in Business Analytics, and Doctor of Business Administration degrees. Concentrations for the Master of Business Administration include Business Analytics, Healthcare Administration, Management, Marketing, Nursing Home Administration, Operations Management, and Sport Management. Concentrations for the Doctor of Business Administration include Management.

The programs require students to analyze, explore, question, reconsider, and synthesize old and new knowledge and skills. The curriculums have depth and rigor to develop the specialized skills necessary to prepare students for opportunities in our global economy and environment, while allowing for creativity and vision for the future.

Graduate students are expected to make themselves thoroughly familiar with the regulations of the graduate program and the requirements for the degree. Upon regular admission, a faculty advisor or advisory committee is assigned to the student. However, the ultimate responsibility for meeting deadlines and knowing graduate program requirements rests with the student.

Tuition

- Graduate Certificate – Nursing Home Administration: \$530 per semester hour.
- Master of Business Administration (MBA): \$530 per semester hour.
- Master of Science in Business Analytics (MSBA): \$530 per semester hour.
- Doctor of Business Administration (DBA): \$700 per semester hour.

Additional Fees

Add/Drop Fee*.....\$15 per course
 Late Registration Fee* \$100
 Graduation Fee – MBA & MSBA.....\$100
 Graduation Fee – DBA.....\$450
 Independent Study Fee.....\$25
 LMU MBA 100 CPC Exam.....\$40
 LMU MBA 515 Write & Cite APA Training Module & Competency Exam.....\$44

LMU MBA 590 CPC Exam.....\$40

*Refer to current schedule of courses, student handbook, or contact the Bursar. University credit/refund schedule will apply. All fees are subject to audit verification. LMU reserves the right to correct any errors concerning financial information.

All MBA students are required to complete the LMU MBA 100 Peregrine Comprehensive CPC exam. The exam must be completed during the student’s first semester of MBA coursework. The exam is available online and requires a fee of \$40 paid at the time of the exam. The MBA Director will provide additional information on the exam.

All MBA students are required to complete the LMU MBA 515 Write & Cite APA Training Module & Competency Exam. The exam must be completed as a part of the MBA 515 The Social and Ethical Environment of Business course. The exam is available online and requires a fee of \$44 paid at the time of the exam. The MBA 515 Instructor or MBA Director will provide additional information on the exam.

All MBA students are required to complete the LMU MBA 590 Comprehensive CPC exam. The exam must be completed as part of the MBA 590 Business Strategy course. The exam is available online and requires a fee of \$40 paid at the time of the exam. The MBA 590 Instructor or MBA Director will provide additional information on the exam.

Applicable Catalog

The student must meet the requirements of the LMU Combined Graduate Catalog in effect at the time of entry into the program or any catalog while enrolled in the program. In no case will a student be permitted to meet the requirements of a LMU Combined Graduate Catalog in effect prior to initial graduate program enrollment.

Graduate Transfer Credit

A maximum of nine semester credit hours at the graduate level may be transferred to the MBA and MSBA programs (must have a five or above as the first digit of the course number). Transferring MBA and MSBA credit hours must not have been applied to a previous degree and must carry a grade of “B-” or better. A maximum of twelve semester credit hours may be transferred to the DBA program. Students already possessing an MBA degree may transfer 12 applicable credit hours into the DBA degree to be used to fulfill the requirement of the DBA Foundations courses. Students having completed DBA coursework elsewhere may apply 12 credit hours of course work towards the LMU DBA degree so long as the transferring courses are approved by the DBA Director. No matter if a student is transferring previous MBA or DBA coursework to the LMU DBA degree, no more than a combined total of 12 credit hours of coursework in any capacity may be applied toward

the LMU DBA degree. Any course transferring into the DBA degree must carry a grade of “B-“or better. Credits transferred into any graduate degree program at LMU must be earned after the required entrance degree was posted on the transfer transcript. Course credit earned more than five years before the current semester will not be approved for transfer credit. Only credit/course work from a degree-granting accredited institution, recognized as such by a regional accrediting body, will be accepted for transfer. All transfer credit must be approved by the Dean of the School of Business. Grades and quality points for transfer work will be included in the calculation of the LMU graduate GPA.

Graduate Credit for Undergraduate Seniors

The LMU student who has not completed all requirements for the baccalaureate degree may be eligible for master- level graduate study as an undergraduate senior. The student must have an overall GPA of at least 3.0 and must be within fifteen semester credit hours of completing the total credit hours required for the baccalaureate degree. Undergraduate students who meet these requirements may only enroll in a maximum of six (6) credit hours of master-level study as they must be simultaneously enrolled in the baccalaureate courses that are needed for the completion of their undergraduate degree. Graduate credit will not apply towards the completion of the undergraduate degree and will only apply towards the completion of the student’s graduate degree.

Attendance Policy

Attendance is paramount for success in graduate programs. Therefore, attendance and participation in all classes is required. An absence in the first class without prior instructor approval may result in administrative removal from the course. Absences require prior approval from the instructor and absence in excess of 10% of the course is grounds for administrative removal. These conditions apply to all MBA, MSBA, and DBA students.

Grading System

A student receives a grade for most registered course work (except “Audit”). Grades are indicated by letters and assigned quality points as shown below. Credit toward a degree program will be granted only for courses in which a grade of “C” or better is earned. Students may earn only two (2) grades of “C” or below within their respective program. A third “C” or below results in dismissal from the program. The permanent academic record in its entirety will be used when evaluating academic probation or dismissal. These conditions apply to all MBA, MSBA, and DBA students.

Grade	Definition	Quality Points Per Credit Hour
A	Superior (Quality of work exceptional)	4.00
A-	Excellent	3.67

	(Quality of work above course expectation)	
B+	Very Good (Quality of work better than satisfactory)	3.33
B	Good (Quality of work satisfactory)	3.00
B-	Average (Quality of work meets minimum requirements)	2.67
C	Minimum passing grade (Unsatisfactory graduate-level work)	2.00
F	Fail	0.00
I	Incomplete*	
NC	No Credit. No credit assigned for the course. Not computed in the GPA.	
AU	Audit	
WD	Withdrawal	
P	Pass; carries credit but no quality points	

*Incomplete; work must be completed within the first six weeks of the next semester; otherwise, the grade automatically becomes an “F” unless an extension is granted by the Dean of the School of Business.

Some graduate courses are graded P-Pass/F-Fail and are identified under “Course Descriptions.” The student’s GPA is determined by the total number of letter-graded (A-F) semester credit hours attempted (not the number of semester credit hours passed).

Grading Scale

Letter Grade	Percentage
A	93-100%
A-	90-92.99%
B+	87-89.99%
B	83-86.99%
B-	80.82.99%
C	70-79.99%
F	0-69%

Probation Status

Probation constitutes a warning of insufficient progress. In order to remain in good academic standing, the graduate student must maintain a grade point average of 3.0 (B). The grade point average considered for academic progress is the GPA of the current program. The grade point averages from previous degrees at LMU may not be averaged into the current GPA. A student whose cumulative GPA falls below a 3.0 in a given semester is placed on probation the following semester. A student whose cumulative GPA falls below a 3.0 (B) for two successive

terms will be suspended and is no longer eligible to participate in the graduate degree program. Students who receive a second grade of “C” or below, regardless of their cumulative GPA, will be issued a probation letter in order to notify them that a third grade of “C” or below will result in dismissal from their respective academic program. The permanent academic record in its entirety will be used when evaluating academic probation or dismissal. These conditions apply to all MBA, MSBA, and DBA students.

Academic Dismissal

MBA, MSBA, and DBA students who fall into the below categories will be dismissed from their respective academic program:

- The student has earned a third grade of “C” or below. Please note that the permanent academic record in its entirety will be used when evaluating academic probation or dismissal.
- The student has maintained a cumulative GPA of less than 3.0 for two successive terms.

Appeals Procedure for Probation, Suspension, or Dismissal from the Program

A student who is placed on probation, suspended, or dismissed from the program and feels that the probation, suspension, or dismissal is unfair has a right to appeal. The student who wishes to appeal a probation or suspension has 30 days from the postmark on the letter of notice to present the appeal in writing to the Dean of the School of Business. The Dean will respond to the student’s appeal within two weeks of the receipt of the letter of appeal. Should this response be unsatisfactory to the student, a meeting with the Dean may be requested. The Dean and the student must inform each other of any additional attendees to the meeting. The student may continue this appeal to the Vice President for Academic Affairs. The decision of the Vice President for Academic Affairs is final.

School of Business Academic Grievance and Grade Appeals Procedure

All academic grievances and grade appeals must be submitted in writing. For classroom activity or assignment grade grievances, the written appeal must be made within one week of the grievance. For final course grade grievance, the written appeal must be made within two weeks following the first day of classes for the next semester (including summer terms).

Grievances concerning any aspect of academics, classroom activity, class assignment grade, or final course grade must be taken first to the instructor of the class. Students must not correspond with other faculty, the Program Director, Department Chair, Dean, or other LMU officials about a disputed grade prior to meeting with the faculty member, with the exception of the student’s faculty advisor who can explain the process and provide the grade appeal form. If the advisor and faculty are the same person,

an alternate advisor will be assigned by the Dean of the School of Business. If a student feels he/she needs to take the matter further, the Chair of the Department or Program Director offering the course or program should be consulted in writing.

If there is still no resolution, the appeal will go before the School of Business Academic Faculty Review Committee comprised of three non-involved faculty with the student presenting his/her case. The next appeal source is the Dean of the School of Business. Both the student and the involved faculty member have a period of no longer than seven calendar days to file an appeal to a decision, in writing, to the Dean of the School of Business. A final decision may be rendered by the Vice President for Academic Affairs.

Repeating Graduate Courses

Students may repeat any course a maximum of three (3) times. The higher grade is included in the revised calculation of the cumulative GPA. However, all attempts will remain a part of the permanent academic record. The permanent academic record in its entirety will be used when evaluating academic probation or dismissal.

Graduate Student Course Load

The normal load for a part-time MBA student is six (6) credit hours. The normal load for a full-time MBA student is nine (9) credit hours. The maximum load for an MBA student is twelve (12) credit hours during Fall, Spring, and Summer terms. MBA students must seek and receive permission from the department chair or Dean of the School of Business to take twelve (12) hours during any semester. The maximum course load for MSBA students is six (6) credit hours per semester due to the cohort model that is utilized. The maximum course load for DBA student is six (6) credit hours per semester due to the cohort model that is utilized.

Orientation/Advisement

Each semester new graduate students are assigned academic advisors and are invited to attend a New Student Orientation. The orientation session provides students with critical information for progressing through each degree program. The information includes admission, program, and exit requirements. Advisors are accessible throughout the program for academic advisement. Advisors’ personal telephone numbers, e-mail/web page addresses and office hours are posted on each syllabus.

Second Master’s Degree Requirements

A maximum of twelve (12) semester credit hours (excluding thesis hours) of graduate credit earned from the first LMU master’s degree may be applied toward the second degree provided that the courses are appropriate for the second master’s degree (as determined by the faculty advisor and Dean of the School of Business). The credit must be earned within the last five (5) years.

Categories of Admission

Admission to the graduate program is possible in three (3) categories:

- Regular graduate student status. Applicants with credentials indicating adequate preparation and ability to complete the program successfully may receive regular student status.
- Non-degree or transient student status. Persons otherwise qualifying for admission to graduate studies but not seeking admission to the degree program are classified as non-degree or transient. Individuals wishing to pursue graduate study at LMU in this classification must submit an application for admission.
Non-degree or transient students later wishing to enter the program must then petition the appropriate admissions committee for admission as degree-seeking students. The applicant must then follow the process outlined for regular graduate student status.
The non-degree or transient student who wishes to become a regular graduate student may apply up to nine (9) semester credit hours for the MBA, or six (6) semester credit hours for the MSBA, earned while in non-degree or transient status. Course credit transferred from non-degree to degree must have a grade of at least “B” and be relevant to the degree sought.
- Auditor status. The student wishing to audit courses may enroll by completing an application for admission form, registering for the course, and paying the appropriate fees. An “AU” notation will appear on the academic transcript signifying that the course was taken for audit, not for credit. Examinations are not required, grades are not earned, and credit is not awarded for audited courses.

Standing Oversight Committee

Admissions Committees – These committees consist of faculty and administration members.

For admission to the **MBA program**: two faculty members and the Program Director.

For admission to the **MSBA program**: two faculty members and the Program Director.

For admission to the **DBA program**: two faculty members and the Program Director.

Graduate Certificate: Nursing Home Administration

Graduate Certificate - Nursing Home Administration Program Overview

The Graduate Certificate in Nursing Home Administration prepares professionals for a career in nursing home administration. The Graduate Certificate in Nursing Home

Administration has been approved by the Tennessee Board of Examiners for Nursing Home Administrators to fulfill the educational requirements for an Administrator in Training (1020-01-04). The program requires a four-hundred clock-hour internship that must be completed in the Fall or Spring of the candidate’s last semester. All courses, aside from the required internship, are completed in an entirely online format. Topics of interest within the Graduate Certificate in Nursing Home Administration include resident care and quality of life, the environment of healthcare facilities, human resource management, and management and leadership. Students applying to complete this certificate are required to submit a comprehensive criminal background check due to the requirement of the in-person internship that will take place in a state-sanctioned nursing home facility. Students within this program must abide by the LMU School of Business Criminal Background Check Policy.

Expected outcomes of the Nursing Home Administration Concentration include:

- NHA1 Develop practices for long-term health care facility management that include quality care, maximum patient autonomy in an enriched, supporting, and caring environment.
- NHA2 Research and analyze practices for recruiting, selecting, and maintaining qualified employees in health care environments.
- NHA3 Demonstrate professional skills in long-term health care facilities by applying knowledge and skills from the program.

Graduate Certificate - Nursing Home Administration Admission Requirements & Procedures

Applicants must submit the online application for admission, application essays, the \$50 application fee, a current resume, official transcripts showing the completion of a regionally accredited bachelor’s degree with a 2.75 GPA, official transcripts of all other undergraduate and graduate course work from accredited institutions, and two (2) recommendation letters from professionals in the field.

Students applying to complete the Graduate Certificate - Nursing Home Administration are required to submit a comprehensive criminal background check due to the requirement of the in-person internship that will take place in a state-sanctioned nursing home facility.

International students must have a minimum score of 70 on the Test of English as a Foreign Language (TOEFL) or a six (6) on the IELTS exam. In cases where a foreign student is otherwise qualified for admission to the program, but his/her TOEFL score indicates the need for additional English language instruction, he/she might be admitted conditionally to the program pending satisfactory completion of the necessary courses.

The admission decision is based on an evaluation of all application materials submitted by the individual. The following are criteria utilized in the decision process:

1. Graduate Certificate Application
2. Previous work experience
3. Undergraduate GPA
4. Graduate GPA
5. Specific course work completed
6. Two recommendation letters
7. Writing sample
8. Results of the criminal background check

Graduate Certificate - Nursing Home Administration Handbook

Upon admission, Graduate Certificate students will be provided with the School of Business Graduate Certificate: Nursing Home Administration Handbook. This handbook outlines policies and procedures pertaining to the Graduate Certificate program. Students are required to thoroughly read the handbook and sign the Lincoln Memorial University School of Business: Graduate Certificate Consent Form. Students will not be allowed to register if the consent form has not been signed and submitted to the appropriate personnel.

Criminal Background Check Policy

Please be aware that applicants applying to the Graduate Certificate - Nursing Home Administration are required to submit a comprehensive criminal background check from an LMU School of Business approved vendor, as well as approved by the facility at which the student intends to complete their internship. This background check will have to be submitted as a part of the Graduate Certificate – Nursing Home Administration application packet and is necessary due to the internship component of the degree. The results of the background check will be considered by the admissions committee on a case-by-case basis and will factor into the admissions decision that is granted to the applicant. The background check is conducted at the expense of the applicant.

If admitted to the Graduate Certificate – Nursing Home Administration program, an up-to-date criminal background check, or chain of custody urine drug screen, may be required by affiliate agencies and organizations in order to obtain the required Nursing Home Administration – Administrator in Training internship. If required, these tests would also be conducted at the expense of the student. A student’s participation in an Administrator in Training internship is dependent upon the student’s ability to meet the desired organization’s employment/internship requirements pertaining to background check policies, drug screening policies, and more. If a student cannot obtain an Administrator in Training internship due to criminal activity that is displayed within the criminal background check, LMU School of Business reserves the right to deny the student’s matriculation due to their being unable to fulfill the

requirements of the Graduate Certificate – Nursing Home Administration program.

Failure to comply with the outlined background check policy will result in denial to matriculate or an enrolled student being withdrawn from their present program.

Maximum Program Completion

Students who enter the Graduate Certificate – Nursing Home Administration program must complete their studies for their graduate degree within three (3) years after initial registration. An extension may be requested of the Program Director for personal or professional reasons.

Graduate Certificate Completion Requirements

No student will be allowed to complete the Graduate Certificate – Nursing Home Administration program until all requirements have been met.

The following requirements must be met for earning a Graduate Certificate:

1. Completion of 18 semester credit hours of approved Graduate Certificate courses.
2. A minimum cumulative GPA of 3.0 (B)
3. Completion of all outcomes assessment testing and activities
4. The completion of the Graduate Certificate program within three (3) years
5. Payment of all fees

Final Evaluation for Graduate Certificate Programs

As part of the outcomes assessment procedures, students are required to complete the following items prior to graduation:

- An exit interview
- All graduating student surveys

Graduate Certificate - Nursing Home Administration Curriculum

MBA 516 Human Resource Management	3
MBA 550 Financial Management	3
MBA 562 Resident Care and Quality of Life	3
MBA 563 Physical Env. and Atmosphere in Healthcare Facilities	3
MBA 575 Contemporary Management & Leadership	3
MBA 598 Nursing Home Internship	3
TOTAL CORE	18

Master of Business Administration

Mission Statement

The Master of Business Administration (MBA) program is dedicated to providing educational and research opportunities to working adults wanting to develop professionally by enhancing their business skills and credentials. Graduates from this degree program are able to communicate effectively through written and oral expression; apply critical thinking skills to managerial decisions; analyze and evaluate ethical decision making and

social responsibility when solving business problems; understand and apply the strategic management principles of crafting and executing strategy in a global economy; and obtain in-depth knowledge of the functional areas of business.

MBA Program Overview

The MBA program is a 30-hour program intended for upwardly mobile professionals and recent graduates with exceptional academic backgrounds. Courses are offered in an entirely online format. The curriculum is divided into eight core courses and two electives. If a student wishes to obtain a concentration in Business Analytics, Healthcare Administration, Management, Marketing, Nursing Home Administration, Operations Management, or Sport Management they are required to take eight core courses and four concentration specific electives for a total of 36 semester credit hours. The core curriculum focuses on business theory and applications by integrating case studies, research, presentations, and seminars. The objective of the program is for the student to be able to apply the principles of accounting, finance, economics, information technology, management, marketing, business strategy, and business ethics within a contemporary global business environment. A degree from this program can lead to career advancement across all business disciplines in the private, public, or nonprofit sectors.

Expected outcomes of the MBA include:

- BUS1 Evaluate leadership styles to determine appropriate managerial actions for changing environments.
- BUS2 Evaluate investment decisions using financial theory, analytical decision-making tools, and quantitative and non-quantitative economic attributes.
- BUS3 Apply ethics theories to develop socially responsible business practices.
- BUS4 Integrate and apply quantitative methods for decision-making.
- BUS5 Develop a business feasibility plan incorporating marketing, economics, accounting, finance, and management theory.

Business Analytics

This concentration is designed for upwardly mobile professionals who desire additional training in analytical tools for decision making. The curriculum is designed to develop an in-depth knowledge of key business concepts, with special attention focusing on the utilization of analytical practices within today's modern businesses.

Core topics within the MBA – Business Analytics curriculum will pertain to foundational business analytics knowledge, statistical methods used within analytical decision making, the use of business intelligence, as well as the introduction of analytical programming and data mining. A degree from the MBA program with this

concentration can lead to careers in business analytics, business intelligence, data science, and more.

Expected outcomes of the Business Analytics

Concentration include:

- BA1 Develop appropriate methodologies and techniques to improve the effectiveness of business decisions.
- BA2 Identify appropriate analytical methodologies and techniques to improve effectiveness of business decisions.
- BA3 Solve problems more effectively through analytical and critical thinking, making more comprehensive judgments when facing business issues with constraints or problems with complex or unknown solutions.
- BA4 Demonstrate evidence-based decision making through the relevant acquisition, analysis, and application of data.

Healthcare Administration

This concentration prepares students for a career in healthcare administration by providing courses relevant to the field within the United States Health Care system. The curriculum is designed to develop an in-depth knowledge of business aspects associated with the healthcare industry with courses integrating topics pertaining to administration, current trends, quality improvement, and law and ethics. A degree from the MBA program with this concentration can lead to careers in medical offices, hospital administration, healthcare informatics, healthcare planning, public health, and more.

Expected outcomes of the Healthcare Administration Concentration include:

- HCA1 Analyze various organizational models of healthcare businesses to develop and apply strategic and managerial methods appropriate for differing medical entities.
- HCA2 Apply theories related to quality improvement within the healthcare industry in order to initiate, plan, execute, monitor and control continuous improvement, patient satisfaction, and organizational livelihood.
- HCA3 Analyze legal and ethical practices within the field of healthcare administration and the implications to healthcare providers.
- HCA4 Analyze current issues and topics affecting the U.S. healthcare system to develop business solutions for challenges confronting Healthcare Administrators using theory, best practices, and modeling techniques.

Management Concentration

This concentration prepares professionals for a career in management by providing a robust education focused on management practice, research, and ethics. It is designed to refine management competencies that enable students to

provide the dynamic leadership needed for success. A degree from the MBA program with this concentration can lead to a career in a wide variety of private businesses, consulting firms, or the public sector.

Expected outcomes of the Management Concentration include:

- MGMT1 Analyze, evaluate, and implement the management concepts of planning, organizing, leading, and controlling.
- MGMT2 Apply and assess strategic management principles in global and domestic environments.

Marketing Concentration

This concentration prepares professionals for a career in marketing management, providing a robust education focused on marketing management, research, and ethics. It is designed to deepen academic and practical learning experiences that equip students with the knowledge to apply the marketing concepts and theories of marketing management. A degree from the MBA program with this concentration can lead to a career in sales, brand management, communications, advertising, marketing research agencies and consultancy.

Expected outcomes of the Marketing Concentration include:

- MKTG1 Apply and evaluate marketing theory in global and domestic environments.
- MKTG2 Develop an integrated marketing plan to promote brand awareness among targeted consumers.

Nursing Home Administration

This concentration prepares professionals for a career in nursing home administration. The Master of Business Administration with a concentration in Nursing Home Administration has been approved by the Tennessee Board of Examiners for Nursing Home Administrators to fulfill the educational requirements for an Administrator in Training (1020-01-04). The program requires a four-hundred clock-hour internship that must be completed in the Fall or Spring of the candidate's last semester. Topics of interest within the MBA – Nursing Home Administration include resident care and quality of life, the environment of healthcare facilities, human resource management, and management and leadership. Students applying to complete this concentration option are required to submit a comprehensive criminal background check due to the requirement of the in-person internship that will take place in a state-sanctioned nursing home facility. Students within this program must abide by the LMU School of Business Criminal Background Check Policy.

Expected outcomes of the Nursing Home Administration Concentration include:

- NHA1 Develop practices for long-term health care facility management that include quality care,

maximum patient autonomy in an enriched, supporting, and caring environment.

- NHA2 Research and analyze practices for recruiting, selecting, and maintaining qualified employees in health care environments.
- NHA3 Demonstrate professional skills in long-term health care facilities by applying knowledge and skills from the program.

Operations Management

This concentration prepares students for a career focused within the operational aspects of business. The curriculum is designed to develop an in-depth knowledge of the processes pertaining to operations management with focus being given to designing and controlling various projects in order to create efficiency. Core topics within this curriculum will pertain to supply chain and logistics, project management, analysis for decision making, and lean operations. A degree from the MBA program with this concentration can lead to careers in operations management, business strategy, production planning, quality control, and more.

Expected outcomes of the Operations Management Concentration include:

- OMT1 Develop business solutions for challenges confronting supply chain managers using theory, best practices, forecasting, and modeling techniques.
- OMT2 Apply project management tools and analyses to initiate, plan, execute, monitor and control, and close projects.
- OMT3 Develop strategies using Six Sigma, lean operations, and current quality control research to improve processes in service and manufacturing industries.
- OMT4 Analyze operations data and current research to provide meaningful representation in the decision-making process.

Sport Management Concentration

This concentration provides the intellectual and managerial skills individuals need for career advancement and leadership in the sport industry. It is designed to develop and deepen a student's diverse set of skills, including technical competence in analytical and quantitative techniques, critical thinking, communication abilities, and values. A degree from the MBA program with this concentration can lead to careers in high school or collegiate athletics, professional sports, corporate sport, international sports, and recreational/leisure careers.

Expected outcomes of the Sport Management Concentration include:

- SMT 1 Analyze leadership and management styles appropriate for administration of athletes.

SMT 2 Evaluate marketing applications and best practices to promote collegiate, professional, and organizational sporting events.

Dual Degree MBA Program Overview

The dual degree MBA program is a 30 or 36 hour program intended for individuals who are in the process of earning a Doctor of Osteopathic Medicine (DO), a Doctor of Veterinary Medicine (DVM), a Juris Doctor (JD), or a Doctor of Occupational Therapy (OTD) degree at Lincoln Memorial University. The DO, DVM, and JD dual degree MBA programs begin with an intensive eight-week summer session of four (4) three (3) credit hour core courses. The courses taken within the first summer term consist of MBA 545, 550, 570, & 575. Students will then take an additional four (4) core courses and two (2) electives in an online format throughout the remainder of their professional program. The OTD dual degree MBA program begins during the Fall term of Year 1. OTD/MBA students will follow a cohort model, and will complete one or two prescribed MBA courses in conjunction with their OTD coursework. DO, DVM, JD, and OTD MBA students may elect to complete four (4) electives in order to obtain an MBA with a concentration. The objective of the dual degree MBA program is to stress the student's role as a manager and leader, while providing a foundational knowledge in business to complement the corresponding professional degree.

MBA Admission Requirements & Procedures

Applicants must submit the online application for admission, application essays, the \$50 application fee, a current resume, official transcripts showing the completion of a regionally accredited bachelor's degree with a 2.75 GPA, official transcripts of all other undergraduate and graduate course work from accredited institutions, and two (2) recommendation letters from professionals in the field.

Students applying to complete the MBA concentration of Nursing Home Administration are required to submit a comprehensive criminal background check due to the requirement of the in-person internship that will take place in a state-sanctioned nursing home facility.

International students must have a minimum score of 70 on the Test of English as a Foreign Language (TOEFL) or a six (6) on the IELTS exam. In cases where a foreign student is otherwise qualified for admission to the program, but his/her TOEFL score indicates the need for additional English language instruction, he/she might be admitted conditionally to the program pending satisfactory completion of the necessary courses.

The admission decision is based on an evaluation of all application materials submitted by the individual. The following are criteria utilized in the decision process:

1. MBA Application

2. Previous work experience
3. Undergraduate GPA
4. Graduate GPA
5. Specific course work completed
6. Two (2) recommendation letters
7. Writing sample
8. Results of the criminal background check (applicable to Nursing Home Administration applicants only)

Conditional MBA Student Status

Under special circumstances, a person who does not meet the requirements for MBA admission but who feels strongly that he/she can do graduate work may be allowed conditional status. In order to be considered for conditional MBA status, the student must have earned a cumulative bachelor's degree GPA of at least 2.40 from a regionally accredited institution. The student must also submit all other MBA admissions documents. If granted conditional MBA status, candidates may take no more than six (6) semester hours of graduate coursework from their planned program within the conditional semester and earn no grade less than "B". A grade less than "B" disqualifies the candidate from full graduate admission. Students will be granted full graduate admission upon earning grades of "B" or above within all enrolled courses during their first semester within the MBA program.

Special Admission for LMU School of Business Baccalaureate Degrees

Initial admission to the MBA program is granted to all students who successfully complete their baccalaureate degree from LMU School of Business provided they meet the following criteria:

1. Receive a minimum cumulative GPA of 3.00 GPA upon graduating with a School of Business bachelor's degree.
2. Complete all application documents, complete all entrance requirements, and pay all applicable fees.

Admission to the Dual Degree MBA Program

DO/MBA, DVM/MBA, and JD/MBA applicants must submit the online application for admission, application essays, the \$50 application fee, a current resume, official transcripts showing the completion of a regionally accredited bachelor's degree with a 2.75 GPA, official transcripts of all other undergraduate and graduate course work from accredited institutions, and two (2) recommendation letters from professionals in the field.

OTD/MBA applicants must submit the online application for admission, application essays, the \$50 application fee, a current resume, official transcripts showing the completion of a regionally accredited bachelor's degree with a 3.0 GPA, official transcripts of all other undergraduate and graduate course work from accredited institutions, and two (2) recommendation letters from professionals in the field. Additionally, OTD/MBA

applicants must achieve a minimum 3.0 cumulative GPA, with no course grade falling below 'B', within their first semester of the OTD program.

Students applying to complete the MBA concentration of Nursing Home Administration are required to submit a comprehensive criminal background check due to the requirement of the in-person internship that will take place in a state-sanctioned nursing home facility.

The admission decision is based on an evaluation of all application materials submitted by the individual. The following are criteria utilized in the decision process:

1. Dual-Degree MBA Application
2. Previous work experience
3. Undergraduate GPA
4. Graduate GPA
5. Specific course work completed
6. Two (2) recommendation letters
7. Writing Sample
8. Results of the criminal background check (applicable to Nursing Home Administration applicants only)

Dual-Degree MBA admissions decisions also depend upon approval from the applicant's respective professional school.

MBA Handbook

Upon admission, MBA students will be provided with the School of Business Master of Business Administration Handbook. This handbook outlines policies and procedures pertaining to the MBA program. Students are required to thoroughly read the handbook and sign the LMU school of Business: Master of Business Administration (MBA) Consent Form. Students will not be allowed to register if the consent form has not been signed and submitted to the appropriate personnel.

Criminal Background Check Policy

Please be aware that applicants applying to the MBA - Nursing Home Administration concentration are required to submit a comprehensive criminal background check from an LMU School of Business approved vendor, as well as approved by the facility at which the student intends to complete their internship. This background check will have to be submitted as a part of the MBA – Nursing Home Administration application packet and is necessary due to the internship component of the degree. The results of the background check will be considered by the admissions committee on a case-by-case basis and will factor into the admissions decision that is granted to the applicant. The background check is conducted at the expense of the applicant.

If admitted to the MBA – Nursing Home Administration program, an up-to-date criminal background check, or chain of custody urine drug screen, may be required by affiliate agencies and organizations in order to obtain the required

Nursing Home Administration – Administrator in Training internship. If required, these tests would also be conducted at the expense of the student. A student's participation in an Administrator in Training internship is dependent upon the student's ability to meet the desired organization's employment/internship requirements pertaining to background check policies, drug screening policies, and more. If a student cannot obtain an Administrator in Training internship due to criminal activity that is displayed within the criminal background check, LMU School of Business reserves the right to deny the student's matriculation due to their being unable to fulfill the requirements of the MBA – Nursing Home Administration degree.

Failure to comply with the outlined background check policy will result in denial to matriculate or an enrolled student being withdrawn from their present program.

Maximum Program Completion

Students who enter the MBA graduate program must complete their studies for their graduate degree within five (5) years after initial registration. An extension may be requested of the Program Director for personal or professional reasons.

MBA Graduation Requirements

No student will be allowed to participate in Commencement exercises until all degree requirements have been met.

The following requirements must be met for earning an MBA degree:

1. Completion of 30/36 semester credit hours of approved MBA courses in the traditional part-time or full-time MBA program, and 30/36 semester credit hours of approved MBA courses in the dual degree MBA programs
2. A minimum cumulative GPA of 3.0 (B)
3. The receipt of no more than two course grades of 'C' or below.
4. Completion of all outcomes assessment testing and activities
5. The completion of the MBA degree within five (5) years
6. Payment of all fees

Final Evaluation for MBA Programs

As part of the outcomes assessment procedures, students are required to complete the following items prior to graduation:

- LMU MBA 590 CPC exit exam covering twelve common professional component categories
- An exit interview
- All graduating student surveys

MBA Program Curriculum

Course Description	Credit Hours
MBA 511 Operations Mgmt. & Quantitative Analysis	3

MBA 515 The Social and Ethical Environment of Busn.	3
MBA 545 Marketing Management	3
MBA 550 Financial Management	3
MBA 565 Economics for Decision Making	3
MBA 570 Accounting & Decision Making	3
MBA 575 Contemporary Management & Leadership	3
MBA 590 Business Strategy	3
TOTAL CORE	24

MBA Elective	3
MBA Elective	3
TOTAL PROGRAM	30

MBA Program with Concentration Curriculum

Course Description	Credit Hours
MBA 511 Operations Mgmt. & Quantitative Analysis	3
MBA 515 The Social and Ethical Environment of Busn.	3
MBA 545 Marketing Management	3
MBA 550 Financial Management	3
MBA 565 Economics for Decision Making	3
MBA 570 Accounting & Decision Making	3
MBA 575 Contemporary Management & Leadership	3
MBA 590 Business Strategy	3
TOTAL CORE	24

MBA Concentration Elective	3
TOTAL PROGRAM	36

Business Analytics

MSBA 500 Foundations of Business Analytics	3
MSBA 514 Statistical Methods for Business Analytics	3
MSBA 516 Business Intelligence & Comm. with Data	3
MSBA 520 Intro. to Analytical Prog. for Data Mining	3

Healthcare Administration

MBA 614 Administration of Healthcare Organizations	3
MBA 615 Healthcare Topics & Issues	3
MBA 619 Quality Improvement in Healthcare	3
MBA 620 Healthcare Law & Ethics	3

Management Concentration

MBA 560 Global Management	3
MBA 600 Organizational Behavior	3
MBA 610 Organizational Leadership	3
MBA 640 Negotiation	3

Marketing Concentration

MBA 547 Brand Management	3
MBA 548 Global Marketing	3
MBA 552 Consumer Behavior	3
MBA 634 Electronic Commerce	3

Nursing Home Administration

MBA 516 Human Resource Management	3
MBA 562 Resident Care and Quality of Life	3

MBA 563 Physical Env. and Atmosphere in Healthcare Facilities	3
MBA 598 Nursing Home Internship	3

Operations Management

MBA 683 Supply Chain Management & Leadership	3
MBA 684 Project Management	3
MBA 685 Quality Control & Lean Operations	3
MBA 686 Operations Research & Analysis for Decision Making	3

Sport Management Concentration

MBA 626 Administration of Athletics	3
MBA 627 Sport Marketing	3
MBA 628 Sport Seminar	3
MBA 630 Sport & Society	3

Dual Degree MBA Program

Course Description	Credit Hours
MBA 511 Operations Mgmt. & Quantitative Analysis	3
MBA 515 The Social and Ethical Environment of Busn.	3
MBA 545 Marketing Management	3
MBA 550 Financial Management	3
MBA 565 Economics for Decision Making	3
MBA 570 Accounting & Decision Making	3
MBA 575 Contemporary Management & Leadership	3
MBA 590 Business Strategy	3
TOTAL CORE	24

MBA Elective	3
MBA Elective	3
TOTAL PROGRAM	30

*Students within the Dual Degree MBA Program will take MBA 545, 550, 570, & 575 during their first summer semester within the MBA program.

**Students within the Dual Degree MBA Program may elect to complete any available concentration by following the 'MBA Program with Concentration Curriculum'.

Master of Science in Business Analytics

Mission Statement

The Master of Science in Business Analytics (MSBA) program is dedicated to developing students who can demonstrate a proven ability to utilize data to create value-added solutions for important business challenges. Graduates from this degree program are able to apply critical thinking skills to solve complex business problems; classify data sets and select the appropriate analytical tool; generalize the necessary theoretical, mathematical, and statistical concepts to ensure data is properly analyzed; acquire data from a diverse population of computer storage systems, execute in a team environment; and communicate complex analytical results to business managers.

MSBA Program Overview

The Master of Science in Business Analytics (MSBA) degree is a 30-hour program and modeled after a cohort style, with students starting together each fall. The MSBA program is comprised of 10 courses, with all courses being offered in an entirely online format. MSBA courses are available for students admitted to the MSBA program only. Other LMU students may attend a MSBA course with permission from the program director.

Expected outcomes of the MSBA include:

- MSBA1 Apply critical thinking skills to solve complex business problems
- MSBA2 Classify data sets and select the appropriate analytical tool
- MSBA3 Generalize the necessary theoretical, mathematical, and statistical concepts to ensure data is properly analyzed
- MSBA4 Acquire data from a diverse population of computer storage systems
- MSBA5 Execute in a team environment
- MSBA6 Effectively communicate complex analytical results to business managers

MSBA Admission Requirements & Procedures

Applicants must submit the online application for admission, a personal statement, the \$50 application fee, a current resume, official transcripts showing the completion of an accredited bachelor's degree with a 2.75 GPA, official transcripts of all other undergraduate and graduate course work from accredited institutions, and two (2) recommendation letters from professionals in the field who are familiar with their work and ability and can, therefore, evaluate potential for success in the graduate program.

International students must have a minimum score of 70 on the Test of English as a Foreign Language (TOEFL) or a six (6) on the IELTS exam. In cases where a foreign student is otherwise qualified for admission to the program, but his/her TOEFL score indicates the need for additional English language instruction, he/she might be admitted conditionally to the program pending satisfactory completion of the necessary courses.

The admission decision is based on an evaluation of all application materials submitted by the individual. The following are criteria utilized in the decision process:

1. MSBA Application
2. Previous work experience
3. Undergraduate GPA
4. Graduate GPA
5. Course work in business, calculus, & linear algebra
6. Two (2) recommendation letters
7. Personal statement

MSBA Handbook

Upon admission, MSBA students will be provided with the School of Business Master of Science in Business Analytics Handbook. This handbook outlines policies and procedures pertaining to the MSBA program. Students are required to thoroughly read the handbook and sign the Lincoln Memorial University School of Business: Master of Science in Business Analytics (MSBA) Consent Form. Students will not be allowed to register if the consent form has not been signed and submitted to the appropriate personnel.

Maximum Program Completion

Students who enter the MSBA graduate program must complete their studies for their graduate degree within five (5) years after initial registration. An extension may be requested of the Program Director for personal or professional reasons.

MSBA Graduation Requirements

No student will be allowed to participate in Commencement exercises until all degree requirements have been met.

The following requirements must be met for earning an MSBA degree:

1. Completion of 30 semester credit hours of approved MSBA courses in the part-time or full-time MSBA program.
2. A minimum cumulative GPA of 3.0 (B)
3. The receipt of no more than two course grades of 'C' or below.
4. Completion of all outcomes assessment testing and activities
5. The completion of the MSBA degree within five (5) years
6. Payment of all fees

Final Evaluation for the MSBA Program

As part of the outcomes assessment procedures, students are required to complete the following items prior to graduation:

- An exit interview
- All graduating student surveys

MSBA Program Curriculum

Course Description	Credit Hours
MSBA 500 Foundations of Business Analytics	3
MSBA 511 Process Analytics	3
MSBA 512 Design of Experiments	3
MSBA 514 Statistical Methods for Business Analytics	3
MSBA 515 Regression Analysis & Forecasting	3
MSBA 516 Busn. Intelligence & Comm. with Data	3
MSBA 517 Survey of Management Science	3
MSBA 520 Intro. to Analytical Prog. for Data Mining	3
MSBA 521 Data Mgmt. & Database Fundamentals	3
MSBA 527 Advanced Prog. & Data Visualization	3
TOTAL PROGRAM	36

Doctor of Business Administration

Mission Statement

The Doctor of Business Administration (DBA) program is dedicated to creating a doctoral learning opportunity for business professionals in Appalachia. Through qualified and experienced faculty, students are provided the skills necessary to advance the practice of business in a diverse and evolving global economy, further the body of knowledge and research, and balance the pursuit of prosperous business practices. Graduates from this degree program are able to develop the knowledge and analytical capability to lead an organization in adapting, evolving, and learning in an ever-changing environment; acquire and apply knowledge of behavioral, policy, and strategic issues to improve organizational effectiveness; facilitate and communicate advanced analytic and problem solving capabilities grounded in sound academic and practical research.

Program Overview

The LMU DBA program follows an online format, and allows students to complete a Management concentration. The program is intended for upwardly mobile professionals and recent MBA graduates with exceptional academic backgrounds. DBA Foundation classes are the four main components of the LMU MBA core. A DBA candidate who has previously completed an MBA degree may transfer 12 credit hours of equivalent MBA courses into the DBA degree to fulfill the requirement of the DBA Foundations courses. The DBA core is comprised of five (5) classes that will provide a basis for understanding business theory and application in today's market. The Management concentration is made up of four (4) classes. Three (3) DBA research classes are required in order to teach students how to conduct proper and credible research. Finally, students will complete 12 hours of dissertation credit while working with their dissertation committee.

The DBA degree is offered at the Cedar Bluff - Knoxville location, and allows students to complete a concentration in Management.

Expected outcomes of the DBA include:

- DBA1 Develop the knowledge and analytical capability to lead an organization in adapting, evolving, and learning in an ever-changing environment.
- DBA2 Acquire and apply knowledge of behavioral, policy, and strategic issues to improve organizational effectiveness.
- DBA3 Facilitate and communicate advanced analytic and problem-solving capabilities grounded in sound academic and practical research
- DBA4 Develop, conduct, and defend original research through the dissertation process.

DBA Admission Requirements & Procedures

Students must submit the online application for admission, application essays, the \$50 application fee, a current resume, official transcripts showing the completion of a regionally accredited bachelor's degree, official transcripts showing the completion of a regionally accredited master's degree with a cumulative GPA of a 3.5, official transcripts of all other undergraduate, graduate, and post-graduate/professional course work from regionally accredited institutions, and two (2) recommendation letters from professionals in the field.

International students must have a minimum score of 70 on the Test of English as a Foreign Language (TOEFL) or a six (6) on the IELTS exam. In cases where a foreign student is otherwise qualified for admission to the program, but his/her TOEFL score indicates the need for additional English language instruction, he/she might be admitted conditionally to the program pending satisfactory completion of the necessary courses.

The admission decision is based on an evaluation of all application materials submitted by the individual. The following are criteria utilized in the decision process:

1. DBA application
2. Previous work experience
3. Undergraduate GPA
4. Graduate GPA
5. Specific course work completed
6. Two (2) recommendation letters
7. Writing Sample

Conditional DBA Student Status

Under special circumstances, a person who does not meet the requirements for DBA admission but who feels strongly that he/she can do graduate work may be allowed conditional status. In order to be considered for conditional DBA status, the student must submit official transcripts showing the completion of a regionally accredited bachelor's degree, transcripts showing the completion of a regionally accredited master's degree with a cumulative GPA of 3.0, as well as the submission of all other DBA admissions documents. If granted conditional DBA status, candidates may take no more than six (6) semester hours of graduate coursework from their planned program within the conditional semester and earn no grade less than "B". A grade less than "B" disqualifies the candidate from full graduate admission. Students will be granted full graduate admission upon earning grades of "B" or above within all enrolled courses during their first semester within the DBA program.

DBA Handbook

Upon admission, DBA students will be provided with the School of Business Doctor of Business Administration Handbook. This handbook outlines policies and procedures pertaining to the DBA program. Students are required to thoroughly read the handbook and sign the LMU School of

Business: Doctor of Business Administration (DBA) Consent Form. Students will not be allowed to register if the consent form has not been signed and submitted to the appropriate personnel.

Maximum Program Completion

Students who enter the DBA graduate program must complete their studies for their graduate degree within seven (7) years after initial registration. An extension may be requested of the Program Director for personal or professional reasons.

DBA Dissertation

DBA students who are within the dissertation portion of their program should refer to the LMU School of Business Dissertation Manual for in depth information pertaining to the dissertation and all processes involved.

Students must complete a minimum of 12 credit hours of dissertation work in order to meet graduation requirements. The minimum of 12 hours and maximum of 30 hours for dissertation credit will be assigned a grade based upon the grading scale given in the Graduate Programs Catalog. The grade assigned will become a permanent part of the student's academic record and will factor into the student's GPA. DBA students are ineligible to register for dissertation credit hours until they have completed all DBA coursework within their appropriate curriculum. Once course work has been completed, DBA students will be assigned a dissertation committee comprised of three LMU employees. The dissertation committee chair and first committee member must be employed by the LMU School of Business. The second committee member must be employed by LMU. The use of external dissertation committee members is not permitted.

Students within the dissertation portion of their degree must maintain continual enrollment and engagement in their dissertation post-classwork. This means that all candidates must enroll in a minimum of three credit hours of DBA 899 – Dissertation during both Fall and Spring semesters once coursework is completed. If a student completes 12 credit hours of DBA 899 – Dissertation and has not finished their dissertation, the student can then register for 1 credit hour of DBA 899 – Dissertation per semester until the completion of the dissertation. There is not a requirement to take DBA 899 during the summer term, however, if a student wishes to work on their dissertation under the guidance of their Chair during this time, the student will have to register for DBA 899 – Dissertation. Students receiving financial aid should consult with their Financial Aid Officer to determine financial aid guidelines pertaining to credit hours during the dissertation process. It is the responsibility of the candidate to register and maintain enrollment in the program. If a candidate does not enroll as indicated above, the candidate must request reentry into the program by contacting the DBA Program Director. The DBA Program Director will

have the candidate make a written request for permission for readmission into DBA 899 and explain reasons for not complying with the requirement of Fall and Spring dissertation enrollment. The DBA Program Director will evaluate the request and forward to the Dean of the School of Business for approval.

Dissertation coursework will be assigned a letter grade of "A" through "F" as outlined within the 'Grading Scale' section. Grades earned will be added to the permanent academic record. The permanent academic record in its entirety will be used when evaluating academic probation or dismissal.

Upon completion of the dissertation and all appropriate paperwork as specified in the LMU School of Business Dissertation Manual, students will defend their dissertation. When scheduling a dissertation defense, students should refer to the LMU School of Business Dissertation Manual for date requirements.

DBA Graduation Requirements

No student will be allowed to participate in Commencement exercises until all degree requirements have been met.

The following requirements must be met for earning the DBA degree:

1. Completion of 60 semester credit hours of approved DBA courses
2. Successful defense of the DBA dissertation
3. A minimum cumulative GPA of 3.0 (B)
4. The receipt of no more than two course grades of 'C' or below.
5. Completion of all outcomes assessment testing and activities
6. The completion of the DBA degree within seven (7) years
7. Payment of all fees

Final Evaluation for the DBA Program

As part of the outcomes assessment procedures, students are required to complete the following items prior to graduation:

- An exit interview
- All graduating student surveys

DBA Program Curriculum

Course Description	Credit Hours
Foundation Classes	
MBA 545 Marketing Management	3
MBA 565 Economics for Decision Making	3
MBA 570 Accounting & Decision Making	3
MBA 575 Contemporary Management & Leadership	3
Core Classes	
DBA 705 Microeconomics: Theory of the Firm	3

DBA 706 Marketing Strategy, Structures, and Systems	3
DBA 707 Operations and Quality Management	3
DBA 708 Competitive Advantage & Innovative Mgmt.	3
MGMT 710 Strategic Management	3

Concentration Classes

Elective	3

Research

BUSN 801 Doctoral Statistics	3
BUSN 802 Research Methods I	3
BUSN 803 Research Methods II	3

Dissertation

DBA 899	3
TOTAL PROGRAM	60

Management Concentration

DBA 709 Conflict Mgmt. & Negotiations for Managers	3
DBA 714 Managerial Decision Making & Busn. Policy	3
DBA 715 Strategic, Innovative, & Technological Mgmt.	3
MGMT 720 Organizational Culture & Change	3

Carter & Moyers School of Education

Graduate Programs

School of Education Accreditation

LMU is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award associate, baccalaureate, masters, specialist and doctorate degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of LMU.

The Carter & Moyers School of Education was granted accreditation at the initial teacher preparation and advanced preparation levels by the Accreditation Council of National Council for the Accreditation of Teacher Education (NCATE) at its October 2013 meeting. NCATE has now transitioned to the Council for Accreditation of Educator Preparation (CAEP).

The initial teacher preparation programs include licensure for Grades K-5; K-12 in Visual Art and Physical Education; Grades 6-12 for Biology, Business, English, Chemistry, History, Math and Physics. Special Education is offered as K-8 and 6-12 interventionist and K-12 comprehensive. Advanced preparation levels include the Master of Education (MEd), Educational Specialist (EdS), and Doctor of Education (EdD) programs. Master of Education and Educational Specialist programs offer concentrations in curriculum and instruction, instructional leadership, and educational leadership. The Master of Education program also offers concentrations in school counselor licensure and mental health counseling. The Doctor of Education program includes curriculum and instruction, instructional leadership, and higher education.

The CAEP Commission recognized the School's quality by noting that the unit is moving toward target on Standard 6 (Unit Governance and Resources). The Commission cited no areas for improvement relative to any of the NCATE standards, an unusual occurrence for a school seeking accreditation for the first time. As an NCATE institution, the Carter & Moyers School of Education joins an exceptional group of schools that meet rigorous standards set forth by the global professional education community. The next accreditation decision using CAEP standards will be made in Fall 2027.

The School Counseling Program and Mental Health Counseling Program at LMU are accredited by the Council for Accreditation of Counseling & Related Educational Programs (CACREP). CACREP accreditation is a quality review process that ensures the quality, content, and delivery of counselor education programs. The student can be assured that appropriate knowledge and skill areas are included in training and that the program is stable and meets the highest standards of the counseling profession. The counseling programs received accreditation by CACREP for a full eight-year term effective July 2013.

Educator Preparation Provider (EPP) Vision and Mission:

The Carter & Moyers School of Education prepares and mentors professional educators of distinction through Values, Education, and Service to be teachers, administrators, school leaders, or other school professionals whose practice will improve student learning.

EPP Goals from the Carter & Moyers School of Education Strategic Plan 2015-2027:

- a. Maintain successful accreditation with CAEP and CACREP.
- b. Pursue donor development and fundraising in support of the School's initiatives and graduate student scholarships.
- c. Continue activities which build regional program visibility and school, district, and state partnerships with the School of Education.
- d. Strengthen undergraduate education program enrollment, particularly in secondary education programs.
- e. Develop streamlined systematic comprehensive technology-based processes for tracking graduate program inquirers, applicants, and admits.
- f. Promote a culture of evidence and improvement among all School faculty, candidates, and stakeholders.
- g. Explore opportunities for maintaining adequate faculty resources.
- h. Give priority emphasis to strengthening the school's commitment to diversity and supporting the school's diversity action plan, including the recruitment of diverse faculty and candidates for all School of Education programs.
- i. Improve the visibility and viability of the School and its programs with the implementation of effective marketing and recruitment plans.
- j. Continue the focus on "closing the loop" and program improvement, utilizing appropriate assessment measures and analyses.
- k. Utilize database technologies for tracking program improvement and candidate progress.
- l. Pursue improved recruitment, compensation, orientation, and professional development of adjunct faculty.
- m. Enhance assessment data gathering, storage, and retrieval for all programs.
- n. Develop face-to-face and online training modules for the use of LMU and School of Education technology.

- o. Strengthen field experiences in all School of Education programs.
- p. Maintain and enhance the School of Education website.
- q. Improve the coordination and scheduling of graduate faculty and classes.
- r. Explore the development and implementation of blended courses in all School of Education programs.
- s. Develop department and program outcomes statements for all School programs.
- c. Seeks to serve the needs of the local and global community, especially the underserved

Unit Commitment to Diversity

The School of Education recognizes differences among groups of people and individuals based on ethnicity, race, socioeconomic status, gender, exceptionalities, language, religion, sexual orientation, and geographical area. The unit designs, implements, and evaluates curriculum and provides experiences for candidates to acquire and demonstrate the knowledge, skills, and professional dispositions necessary to help all students learn. Assessments indicate that candidates can demonstrate and apply proficiencies related to diversity. Experiences provided for candidates include working with diverse populations, including higher education, and P-12 school faculty, candidates, and students in P-12 schools.

EPP Shared Values and Beliefs

“Preparing professional educators of distinction to make a positive impact on this generation and the next” guides the initial and advanced programs’ content, delivery, focus, and emphases for the preparation of professional educators to improve learning and challenge all P-12 students. The EPP Shared Values and Beliefs are aligned to the EPP’s three themes of Values, Education, and Service.

Candidates apply the themes as follows:

1. Values:
 - a. Models leadership practices of Abraham Lincoln
 - b. Respects individual rights
 - c. Embodies ethical practices and professional responsibility
 - d. Embraces changes to improve student learning and advance the profession
 - e. Respects and appreciates individual and group differences
 - f. Collaborates with other educators, student families and caretakers, and community stakeholders
2. Education:
 - a. Commits to equitable and effective teaching and instruction for all students
 - b. Engages in and applies research to professional practices
 - c. Demonstrates in-depth knowledge of critical concepts of discipline, connections to cross-disciplinary content, and multiple pedagogical strategies
 - d. Thinks creatively and critically
 - e. Gathers data through multiple assessment strategies to reflect, monitor, analyze, and direct instructional practices
 - f. Uses technology to work effectively with stakeholders and to support student learning
3. Service
 - a. Believes in and demonstrates servant-leadership
 - b. Understands that education is a service to the local and global community

Carter & Moyers School of Education Dispositions

- A. Demonstrates Effective Oral Communication Skills
- B. Demonstrates effective Written Communication Skills
- C. Demonstrates Professionalism
- D. Demonstrates a Positive and Enthusiastic Attitude
- E. Demonstrates Preparedness in Teaching and Learning
- F. Exhibits an Appreciation of and Value for Cultural and Academic Diversity
- G. Collaborates Effectively with Stakeholders
- H. Demonstrates Self-Regulated Learner Behaviors/Takes Initiative
- I. Exhibits the Social and Emotional Intelligence to Promote Personal and Educational Goals/Stability

Professional Certification and Licensure Disclaimer

Authorization for the University to provide a program for the preparation of teachers, counselors, or administrators in the State of Tennessee does not guarantee eligibility or reciprocity for certification, licensure, or benefits in any other state. ***It is the sole responsibility of the candidate to be knowledgeable about and pursue specific state certification/licensure requirements by contacting their respective state department of licensure; to qualify for the certification, licensure, or benefits; and to apply for the same. LMU holds no responsibility for certification/licensure requirements or benefits in other states.***

Alabama Commission on Higher Education Disclaimer Statement¹

State authorization to provide a program related to the preparation of teachers or other P-12 school/system personnel does not indicate eligibility for an Alabama certificate. Applicants for an Alabama certificate based on reciprocity must meet Alabama’s test requirements and submit a valid, renewable professional educator

certificate/license issued by another state at the degree level, grade level, and in the teaching field or area of instructional support for which an Alabama certificate is sought and for which Alabama issues a certificate. Applicants for Alabama certification in an area of administration must also document at least three years of full-time employment as an administrator in a P-12 school system(s).

¹ For Alabama students www.alsde.edu

Graduate Education Information

LMU offers graduate studies leading to the Master of Education degree (MEd), the Educational Specialist degree (EdS), and the Doctor of Education (EdD) degree. The MEd programs offer opportunities to earn degrees in PreK-12 school counseling, clinical mental health counseling (non-school), initial teacher licensure at elementary and secondary level, and special education, curriculum and instruction, educational leadership (non-licensure), or instructional leadership (licensure). The EdS degree provides advanced study in curriculum and instruction, educational leadership, and instructional leadership. Both the MEd and EdS programs offer an approved Tennessee Department of Education Instructional Leadership (IL) Licensure credential program. The Doctor of Education programs offer opportunities to earn degrees in instructional leadership, curriculum and instruction, and higher education. Each program has requirements and regulations unique to that program, but the Academic Council, acting on graduate faculty recommendations and/or on its own initiatives, governs all graduate studies.

All degree programs require candidates to analyze, explore, question, reconsider, and synthesize old and new knowledge and skills. The curricula have depth and rigor to develop the specialized skills necessary to prepare candidates for opportunities in a global economy and environment, while encouraging creativity and assisting candidates develop their vision for the future.

Off-campus Sites and Delivery Formats

In order to expand the possibilities for serving candidates of the Appalachian area and beyond, the School of Education offers graduate programs at the following off-campus sites and delivery formats:

Online Program

Degree	Concentration
MEd	CI, EL, IL
EdS	CI, EL, IL

Cedar Bluff Site, 421 Park 40 North Blvd., Knoxville, TN 37923

Degree	Concentration
MEd	Initial Licensure
MEd	Special Education
MEd	CG
EdS	CI, IL, EL
EdD	CI, IL, HE

Academic Information

Tuition and Fees

A monthly payment plan, which allows candidates to divide tuition and other expenses into 10 or 12 smaller monthly payments spread over the year, is available. Candidates will be charged a \$45 enrollment fee. There are no interest charges or other costs. Life insurance covering the interest-free monthly payment plan is included at no additional cost. For further information, contact 1-888-572-8985.

Watermark Assessment Fee: \$198.55
 Graduation Fee: \$100—MEd
 \$150—EdS
 \$450—EdD

Graduate Application Fee \$50—All Graduate Programs
 Clinical Experiences Fee when Student Teaching: \$300—MEd
 ITL Cooperating Teacher Fee (EDUC 591)
 MEd ITL edTPA Fee: \$300 (EDUC 570 \$150, EDUC 571\$150)

Tuition and fees are adjusted annually. There is no out-of-state tuition differential.

Maximum Program Completion

Students who enter the MEd or EdS graduate program must complete their studies for their graduate degree within seven years after initial registration. An extension may be requested of the program director for personal or professional reasons.

Time Restrictions/Limitations

Requirements for graduate education degrees, with the exception of the Doctor of Education, must be completed in no less than one year and within seven years of initial graduate enrollment. Candidates in the doctoral program have five years from the time of initial enrollment to complete all degree requirements. Any exception to this policy requires approval of the Dean of the School of Education.

Applicable Catalog

The candidate must meet the requirements of the Graduate Education Catalog in effect at the time of entry into the program. In no case will a candidate be permitted to meet the requirements of a Graduate Education Catalog in effect prior to initial graduate program enrollment.

Transfer Graduate Credit

At least one-third of the credit hours required for a graduate or a post-baccalaureate degree are earned through instruction offered by the institution awarding the degree. Due to the unique structure of the Master's, the Education Specialist, and the Doctor of Education degrees, transfer credit is considered on a very limited basis and must be approved and accepted by the Associate Dean and/or program director. A maximum of six (6) credit hours may be applied to the MEd and EdS programs. A maximum of nine (9) credit hours may be applied to the EdD degree.

Correspondence Study/Prior Learning Credit

No graduate credit is accepted by LMU for work completed by correspondence or through any program awarding credit for prior non-college sponsored learning.

Graduate Credit for Undergraduate Seniors

The LMU candidate who has not completed all requirements for the baccalaureate degree may be eligible for master-level graduate study as an undergraduate senior. The candidate must have an overall GPA of at least 3.0 and must be within 15 semester credit hours of completing the total credit hours required for the baccalaureate degree. Course credit used to meet baccalaureate degree requirements may not be used to meet graduate degree requirements. To enroll for graduate courses under this provision, a candidate must adhere to the regular admission procedures and secure the written permission of the Dean of the School of Education.

Candidate Work and Class Attendance

Candidates are expected to attend, participate, and actively engage in classes as scheduled and meet all requirements of the course as outlined in the course syllabus in order to receive a passing grade. All course examinations must be completed. Final examinations are administered the last week of the term.

Grading System

A candidate receives a grade for most registered coursework (except Audit). Grades are indicated by letters and assigned quality points as shown below. Credit toward a degree program will be granted only for courses in which a grade of “C” or better is earned. See individual program requirements concerning satisfactory progress.

A grade of B- is the minimum grade a candidate can receive to successfully pass an LMU doctoral course.

Grade	Definition	Per Semester Hour
A	Superior (Quality of work exceptional)	4.00
A-	Excellent (Quality of work above course expectation)	3.67
B+	Very Good (Quality of work better than satisfactory)	3.33
B	Good (Quality of work satisfactory)	3.00
B-	Average (Quality of work exceeds minimum requirements)	2.67
C+	Quality of work better than minimum	2.33
C	Minimum passing grade (Unsatisfactory graduate-level work)	2.00
F	Fail	0.00
I	Incomplete; work must be completed within the first six weeks of the next semester; otherwise, the grade automatically becomes an “F” unless an extension is granted by the Dean of the School of Education	
IP	In Progress; only given in clinical coursework to complete required hours for licensure	
NC	No Credit. No credit assigned for the course. Not computed in the GPA	
AU	Audit	
WD	Withdrawal	
P	Pass; carries credit but no quality points	

Some graduate courses are graded P-Pass/F-Fail and are identified under “Course Descriptions.”

The student’s Grade Point Average (GPA) is determined by the total number of letter-graded (A-F) semester credit hours attempted (not the number of semester credit hours passed).

Probation Status

Master of Education (Initial Teacher Licensure and Special Education)

Candidates must earn a “B” or higher in all core courses as defined by the student handbook. If students do not maintain a “B” or higher, the student may be suspended from the program and/or a developmental plan may be required.

Master of Education (Counseling)

Probation constitutes a warning of insufficient progress. In order to remain in good academic standing, the graduate student must earn grades of “B-” or better for all coursework. **A grade of “C” or lower is considered unsatisfactory graduate level work and constitutes probationary status in the Counseling Program. A second grade of “C” or lower will result in dismissal from the Counseling Program.**

Master of Education (CI, EL, IL) and Educational Specialist Programs.

Probation constitutes a warning of insufficient progress. In order to remain in good academic standing, the graduate candidate must maintain a GPA of 3.0 (B). The GPA considered for academic progress is the GPA of the current program. The GPA from previous degrees at LMU may not be averaged into the current GPA. Any candidate whose cumulative GPA falls below a 3.0 in a given semester is placed on probation the following semester and an improvement plan is developed by a committee consisting of a faculty member from the program, program director, Associate Dean, and the candidate. A candidate whose cumulative GPA falls below a 3.0 (B) for two successive terms must have permission from the Associate Dean of the School of Education to continue in the program. If denied the candidate may appeal to the Dean of the School of Education to continue in the program. Any MEd (CI, EL, IL) or EdS (CI, EL, IL) candidate who receives a grade of “F” in a course will be suspended from the program for the remainder of that academic year.

Doctor of Education Program.

A grade of “B-” is the minimum grade a candidate can receive to successfully pass a course in the Doctoral Program. If a candidate receives a “C+” in a class, the Doctoral Program Director places that candidate on academic probation. To remove the probationary status, the candidate must retake the class and earn at least a “B-” after which he or she can continue taking the prescribed subsequent courses. If a candidate receives a “C+” in either a quantitative or qualitative research course, the candidate will not be allowed to take the comprehensive exam and may not enroll in dissertation hours until he or she has repeated the course and has earned at least a grade of “B”

for that course. After successfully completing the research courses, each doctoral candidate must pass a comprehensive exam before beginning work on his or her dissertation. Any candidate who receives either a second “C+” or a single grade lower than a “C+” in any course will be dismissed from the doctoral program. For EDLC 899 Independent Dissertation Research hours, adequate progress will be marked by a grade of A. Inadequate progress at the end of the term will be marked by a grade of B-; after the first term in which a candidate is marked with a B- in EDLC-899, the candidate must, in addition to completing the 899 Planning form, write a memorandum articulating in detail his or her understanding of what each goal entails, and what he or she expects to submit to meet each goal. A second term of inadequate progress shall be marked by C and result in a candidate’s dismissal from the program. No other grades shall be used for EDLC-899/Independent Dissertation Research coursework.

Appeals Procedure for Probation, Suspension, or Dismissal

A candidate who is placed on probation, suspended, or dismissed from any program and feels that the probation, suspension, or dismissal is unfair has a right to appeal. The candidate who wishes to appeal a probation, suspension, or dismissal has 10 days from the postmark on the letter of notice to present the appeal in writing to the Associate Dean of the School of Education, who will review the appeal. At that time, the Associate Dean can deny or grant the appeal; if the appeal is denied, the candidate may request in writing, within five days from receipt of the letter, an appeal of the Associate Dean’s decision. The Associate Dean will forward this letter of appeal to the Chair of the Appeals and Grievance Committee for the School of Education, who will set up an appeal hearing. The Chair of the Appeals and Grievance Committee and the candidate must inform each other of all attendees who will be at the appeal hearing. Should the decision of the Appeals and Grievance Committee be unsatisfactory to the candidate, a meeting with the Chair may be requested. The Chair and the candidate must inform each other of any additional attendees to the meeting. The candidate may continue this appeal to the Dean of the School of Education for a decision. The candidate may continue this appeal to the Vice President for Academic Affairs. The decision of the Vice President for Academic Affairs is final.

Complaint and Grievance Procedure

A grievance is defined as an alleged violation of a specific policy or procedure in the catalog or student program handbook. A complaint is defined as a disagreement with a decision or action made by the faculty or staff.

In addition to the formal Academic Appeals Policy, a process exists for addressing other complaints and grievances. Should a degree candidate feel that he or she has a complaint or grievance about her or his educational experience at LMU that has not been satisfactorily

addressed by course instructor or staff, the candidate is encouraged to submit the complaint in writing to the respective program director. Prior to submitting the complaint or grievance with the program director, written documentation must be provided that the candidate has met with the instructor or staff. The program director will then meet with the candidate with the goal of generating a resolution of the complaint. If the candidate is not satisfied with the results with the program director, the candidate may make a written complaint to the Associate Dean, who will review and render a decision. If the candidate is not satisfied with the decision, the candidate may submit the complaint to the Chair of the Appeals and Grievance Committee for the School of Education, and then, if needed, advance the complaint to the Dean of the School of Education, who will then review the matter. If the candidate is not satisfied with the results of addressing the complaint with the Dean, the candidate may continue this complaint to the Vice President for Academic Affairs. The decision of the Vice President for Academic Affairs is final.

Note: If a candidate is engaged in an appeal process that would conceivably maintain his or her continuation in the program, the candidate will be allowed to continue taking coursework until the appeal process has been completed. However, if an unsuccessful appeal results in a candidate’s disqualification from continuing coursework, the candidate may not receive credit or reimbursement for courses that occurred during the term of the appeal.

Repeating Graduate Education Courses

Graduate education candidates can repeat courses only once. Both attempts will remain a part of the permanent academic record. Only the most recent grade will be used in computing the cumulative GPA.

Graduate Education Candidate Course Load

The maximum course load for an MEd or EdS candidate is 12 credit hours as defined by the candidate’s program of study. For financial aid purposes, the federal government considers nine (9) semester hours as a full-time course load for graduate candidates.

For financial aid purposes, full-time EdD candidates are those who enroll in at least six (6) credit hours per term (Summer, Fall, and Spring). Part-time candidates are those who enroll in fewer than six (6) credit hours. Candidates must maintain continuous enrollment in the program as a full- or part-time candidate until they complete all graduation requirements. Failure to do so shall result in administrative withdrawal.

Course load requirements for international candidates differ from those in place for domestic candidates. Accordingly, international candidates, working in tandem with system-level personnel, must ensure their program of studies adheres to the requirements that are in place upon their admission to the program.

Registration/Advisement

New MEd and Educational Specialist (EdS) candidates are required to attend a registration event. The

registration session provides candidates with critical information for progressing through each degree program. The information includes admission, program, and exit requirements. Program faculty are accessible throughout the program for academic advisement. MEd and EdS IL candidates will be assigned a practicum mentor.

New Doctor of Education cohort group members benefit by having a major professor assigned to them with whom they can consult and from whom they can obtain guidance. Each new member must attend a comprehensive orientation session designed to provide information on policies, technologies, and various leadership foci.

Program of Study

The program of study consists of a combination of theoretical study and practical experiences that best prepare the candidate for the selected area of interest. Although the minimum number of credit hours required for graduation is determined in accordance with the program as listed in the Graduate Education Catalog, it should not be construed as indicating a maximum number of credit hours for any particular candidate.

Graduation Requirements

No candidate will be allowed to participate in commencement exercises until he or she has met all degree requirements. The following requirements must be met before earning the degree:

- completion of the credit hours specified in the approved program of study;
- a minimum cumulative GPA of 3.0 (B);
- payment of all fees;
- compliance with Institutional Research Board policies before and while conducting research that involves the collection of data on human subjects.

The following degree-specific requirements also apply

- a passing score, as defined by the State of Tennessee, on edTPA© (MEd ITL)
- a passing score on the School Leadership Licensure Assessment (SLLA) (Leadership Licensure);
- satisfactory exit interview (EdS Degree);
- a passing score on the comprehensive examination (MEd and EdD degrees);

Graduate candidates must file an Intent to Graduate form and submit graduation fees to the program office by the dates set by the registrar for each semester.

Doctor of Education Graduation Policy.

No candidate may participate in commencement or graduation or receive approval for program completion until he or she has met all degree requirements, including the submission of the dissertation signature page and the approved dissertation ready for upload to ProQuest. The Director will send the final copy of the dissertation with the dissertation signature page to the Graduate Office for the Dean's signature. After the Dean completes the signature page, the candidate's name will be placed on an approved graduation list. The Dean's office will transmit the

approved graduation list to the University Registrar. *Candidates who cannot meet the deadlines set by the School of Education and the Registrar will continue to work on their dissertation until an acceptable version is approved (within five years of initial enrollment).*

Candidates must have filed, completed, and signed Form 9 – Intent to Graduate; form must be filed to the registrar by October 1 for December graduation, March 1 for May graduation, and June 15 for Summer conferral. Candidates who have not successfully passed their dissertation defense may not file an Intent to Graduate Form. Candidates must have successfully completed their Program of Study, successfully passed their dissertation defense, and be in good standing with the University. Candidates must have completed all final revisions, closed out the study with the IRB, submitted the dissertation to ProQuest, and have completed and signed Form 11 with all necessary signatures.

Second Master's Degree Requirements

A maximum of 12 semester credit hours of graduate credit earned from the first master's degree may be applied toward the second degree provided that the courses are appropriate for the second master's degree as determined by the Associate Dean and/or the Dean of the School of Education. The credit must be from LMU and must have been earned within the last five years.

Financial Aid Policies and Procedures

Satisfactory Academic Progress for Financial Aid— Graduate Education Programs

Federal regulations require that all candidates who receive federal financial aid make progress toward a degree. All colleges must have policies that ensure candidates are making this progress both qualitatively and quantitatively. At LMU, starting with the Fall 2011 semester, we have established the following Satisfactory Academic Progress (SAP) Policy. Each candidate's academic progress will be evaluated at the conclusion of each semester, including the Summer term.

A candidate whose academic performance drops below the minimum standards will be placed on financial aid warning. A candidate may retain financial aid while on warning for one semester but must meet Satisfactory Academic Progress by the end of that semester or be placed on Financial Aid Suspension.

Candidates who fail to maintain satisfactory progress may not receive the following types of financial aid: Federal Direct Loans, Federal PLUS Loans, other aid involving Title IV funds, or any other aid for which satisfactory progress is a requirement. These policies apply only to eligibility to receive financial aid.

Master of Education Program. Candidates may attempt a maximum of 50 credit hours in pursuit of their 33-credit hour MEd Curriculum & Instruction, Instructional Leadership, or Educational Leadership degrees. In the MEd

Clinical Mental Health Counseling and MEd School Counseling programs, candidates may attempt a maximum of 90 credit hours in pursuit of their 60-credit hours program. In the MEd Initial Licensure degree program, candidates may attempt a maximum of 63 credit hours in pursuit of the 42 credit hour degree program.

Educational Specialist Program. In the EdS program, candidates may attempt a maximum of 45 credit hours in pursuit of their 30-credit hour degree program. Any candidate who attempts hours beyond this mark is ineligible for financial aid.

Doctor of Education Program. EdD candidates who are pursuing a single concentration (i.e., a 48-hour degree) may attempt up to 72 hours in that effort, and those who are pursuing a double concentration (i.e., a 63-hour degree) may attempt up to 95 hours. However, candidates must complete their EdD within five years from their initial acceptance into the program.

Quantitative - Hours Attempted vs Hours Earned

A candidate is considered to have made satisfactory academic progress provided he/she passes at least 67% of the cumulative credit hours attempted. For instance, a student who attempts 18 credit hours must complete at least 12 of those credit hours to make satisfactory academic progress.

Quantitative –Maximum Time Frame

No candidate will be eligible to receive financial aid for more than 150% of the published length of the program. This time is measured by credit hours attempted. Failing a class or withdrawing from a class, whether passing or failing, can affect SAP.

Qualitative SAP

Candidate enrolled in a graduate program must earn a certain cumulative GPA determined by their academic program to maintain financial aid SAP. In the Graduate Education programs, a candidate must maintain a minimum of a B (3.0 GPA) average in all coursework.

International candidates need to work with the appropriate system-level resources to ensure they are in compliance with requirements related to financial assistance.

General Admission Requirements

Categories of Admission: Masters and Educational Specialist Programs

Admission to the Master's and Educational Specialist programs is possible in four categories.

1. **Regular graduate student status.** Applicants with credentials indicating adequate preparation and ability to complete the program successfully may receive regular student status. A minimum 2.75 undergraduate GPA is required. Applicants who do not meet the minimum admission requirements may be admitted provisionally with a further review of academic progress

at the completion of the first semester of study.

2. **Non-degree or transient student status.** Persons otherwise qualifying for admission to graduate studies but not seeking admission to the degree program are classified as non-degree or transient. Individuals wishing to pursue graduate study at LMU in this classification must submit an Application for Admission. Non-degree or transient candidates who decide to change their status to degree seeking must then petition the Graduate Admission Committee for admission as degree-seeking candidates. The applicant must follow the process outlined for regular graduate student status. The non-degree or transient student who wishes to become a regular graduate student may apply up to nine (9) semester credit hours earned while in non-degree or transient status. Course credit transferred from non-degree to degree must have a grade of at least "B" and be relevant to the degree sought and the approved program of study.
3. **Conditional student status.** Under special circumstances, a person who does not meet the requirements for admission but who feels strongly that he/she can do graduate work may be allowed conditional status. In this category, candidates may take no more than six (6) semester hours of graduate coursework from their planned program within the conditional semester and earn no grade less than "B." A grade less than "B" disqualifies the candidate from full graduate admission.
4. **Auditor status.** The candidate wishing to audit courses may enroll by completing an Application for Admission form, registering for the course, and paying the appropriate fees. An "AU" notation will appear on the academic transcript signifying that the course was taken for audit, not for credit. Examinations are not required; grades are not earned; and credit is not awarded for courses audited.

Categories of Admission: Doctor of Education Program

1. **Provisional.** Applicants may be admitted to the doctoral program on a provisional basis. In this case, the admissions committee has determined that the admissions package is missing one or more of the required documents (e.g., GRE scores, transcripts, writing sample, etc.). In order to move from provisional to full graduate status, the candidate must ensure that the admissions

committee has access to all materials that are required to make an informed decision regarding program admission. Candidates admitted on a provisional basis must work to obtain full graduate status by the end of the second term of their program of studies. Candidates entering with a provisional status often do so as a result of not having completed the Graduate Record Examination (GRE). To assist candidates in their preparation for this examination, LMU has developed a collection of GRE study materials and will facilitate and support study groups.

If a candidate on provisional status due to the absence of GRE scores completes the examination but fails to obtain scores that meet the program's required level of performance, he or she will be placed on conditional admittance and subject to the assessment process in place for an admission of this type.

2. **Conditional.** Applicants may also be admitted to the doctoral program on a conditional basis. An assignment of this status indicates that, although all mandatory admissions paperwork has been duly submitted, one or more criteria required for program admission have not yet been met. Conditional status is often accorded as a result of GRE scores that do not meet the program's required level of performance. Candidates who enter with a conditional status will undergo a review of their research papers, assignments, and other artifacts from their first two terms of study which will be conducted by two faculty members as well as the dissertation reviewer. This review will occur at the end of the second term of coursework. Should the review result in a finding that the candidate has the required knowledge and skills to successfully complete the program, his or her admission will be changed to reflect full graduate status. In the event the candidate requires additional academic development, a faculty member will work with the candidate until that point in time when, following a second review by the doctoral faculty, it is determined that the candidate is prepared to successfully complete program requirements.
3. **Full Graduate Status.** Candidates who have successfully met all program requirements upon admission are accorded full graduate status.

Graduate Education Program Offerings

Graduate Education programs offer courses that lead to the Master of Education (MEd); Educational Specialist (EdS); and Doctor of Education (EdD) degrees. Courses are also offered in special areas of professional educational needs in the LMU service area. Additionally, the EdS program will offer the following:

- EdS CI Cognate: Instructional Coaching Leadership and SPED Leadership

EdS EL Cognate: Instructional Coaching

Leadership and SPED Leadership Some graduate degree programs can be coordinated to secure both licensure and the graduate degree. However, licensure requirements are determined by the Tennessee State Board of Education and are subject to change at the discretion of that Board. The licensure requirements in effect at the time of program completion are the requirements for licensure recommendation.

The LMU graduate program provides licensure opportunities in the MEd or EdS programs in these areas:

1. Instructional Leadership (MEd and EdS)
2. PreK-12 School Counseling (MEd)
3. Clinical Mental Health Counseling (MEd)
4. Elementary or Secondary Initial Licensure (MEd)
5. Special Education (MEd)

Degree Application Procedures

Application procedures are specific to each degree program. The table below lists the degrees and the respective pages on which the application processes exist for each program.

Degree	Notes	Reference
Master of Education (CI, EL, IL *) Degree	Two-step process & DAP Interview	https://www.lmunet.edu/academics/graduate-professional/masters-degree/master-of-education/curriculum-instruction-med/admissions.php in the MEd CI, EL, IL Program section of this document
Master of Education (Initial Teacher Licensure)	One-step process and DAP Interview	https://www.lmunet.edu/academics/graduate-professional/masters-degree/master-of-education/initial-teacher-licensure-med/admissions.php in the MEd ITL Program section of this document
Master of Education (Counseling)	Two-step process and DAP Interview	https://www.lmunet.edu/academics/graduate-professional/masters-degree/master-of-education/counseling-

		guidance-med/admissions.php in the MEd CG Program section of this document
*Instructional Leadership Concentration (for MEd and EdS)	Admissions Portfolio and DAP Interview	https://www.lmunet.edu/academics/graduate-professional/masters-degree/master-of-education/curriculum-instruction-med/admissions.php or https://www.lmunet.edu/academics/graduate-professional/specialist-degrees/educational-specialist/admissions.php in the Instructional Leadership section of this document
Educational Specialist (CI, EL, IL *) Degree	Two-step process & DAP Interview	https://www.lmunet.edu/academics/graduate-professional/specialist-degrees/educational-specialist/admissions.php in the EdS Program section of this document
Doctor of Education	Two-step process	https://www.lmunet.edu/academics/graduate-professional/doctoral-degrees/doctor-of-education-edd/admissions/index.php in the EdD Program section of this document

Master of Education

The MEd degree provides professional preparation in education and other closely related fields, and serves public school personnel, agency counselors, and individuals in educational roles within non-school settings. The candidate may choose an area of emphasis from the following:

- Counseling (School and Clinical Mental Health)
- Curriculum and Instruction (CI) – Not leading to Tennessee licensure
- Instructional Leadership (IL) – Leading to Initial Tennessee Leadership license
- Educational Leadership (EL) – Leadership program not leading to initial Tennessee licensure. This emphasis is suitable for out-of-state candidates, higher education personnel, candidates already holding Tennessee Leadership License, or practitioners seeking improvement with best practices in

organizational leadership or innovative practices in strategic school improvement.

- Elementary or Secondary Education (Initial Licensure program)
- Special Education

Educational Specialist

The EdS degree provides professional preparation in education and other closely related fields and serves public school personnel, agency counselors, and individuals in educational roles within non-school settings. The candidate may choose an area of emphasis from the following:

- Curriculum and Instruction (CI) – Not leading to Tennessee licensure
- Instructional Leadership (IL) – Leading to Initial Tennessee Leadership license
- Educational Leadership (EL) – Leadership program not leading to initial Tennessee licensure.
- EdS CI Cognate: Instructional Coaching Leadership and SPED Leadership
- EdS EL Cognate: Instructional Coaching Leadership and SPED Leadership

Doctor of Education

The program is designed to develop exemplary educational leaders accomplished through rigorous academic training which challenges practitioners to make a positive impact on this generation and the next. The candidate may choose an area of emphasis from the following:

- Curriculum and Instruction (CI)
- Instructional Leadership (IL)
- Higher Education (HE)

Admission to Graduate Education Studies

The candidate must submit:

1. An application for graduate studies, with the required \$50 application fee and
2. An official transcript of all previous undergraduate coursework from accredited institutions for the MEd and master's level official transcript for the EdS.

Pursuant to Tennessee Code Title 49-5-5610, all students wishing to enter approved teacher training programs or any candidate preparing for PreK-12 settings shall be required to supply a fingerprint sample and submit to a criminal history records check to be conducted by the TBI and the FBI.

For counseling concentrations, the following is also required for admission to graduate education studies: three recommendation forms, a personal interview, and a personal statement.

The program director approves admission to the program and assigns an advisor/mentor.

Admission to Degree Candidacy

After successfully completing the first semester, the candidate must apply for degree candidacy. Admission is based on an evaluation of all application materials submitted. Criteria used are employment experience, professional potential, previous academic work, recommendations, and test scores. Candidates submit the following:

1. An Application for Degree Candidacy for the MEd degree and scores from either the Praxis Principles of Learning & Teaching test, the GRE, or the Miller Analogies Test, MEd ITL candidates may also take the ACT, SAT, or Praxis Core Academic Skills for Educator exam. Equivalent score requirements are:

Praxis Test Principles of Learning & Teaching	K-6	160
	5-9	160
	7-12	157
Graduate Record Exam	Verbal 144	Quantitative 140
Miller Analogies Test	Minimum Scaled Score: 375	
ACT	21	
SAT	1020	
Praxis Core		Math – 150 Reading – 156 Writing - 162
Undergraduate	GPA: 2.75 or higher	

Note: Instructional Leadership Licensure candidates submit an admission portfolio in lieu of admission test.

2. Test of English as a Foreign Language (TOEFL) is required of all international candidates, unless they are graduates of an American university or they originate from a country whose primary language is English. The following are the minimum required scores: 550 (paper test); 79 (Internet test); 213 (computer-based test);
3. Appropriate recommendation forms from professionals in the field who are familiar with the candidate's work and ability and can, therefore, evaluate their potential for success in the graduate program; and
4. An approved Program of Study.

Upon completion of these requirements, the candidate's credentials will be presented to the Program Director for consideration for admission to degree candidacy.

A transfer applicant must follow the same procedure for admission and must be in good standing with the previous institution.

Candidates applying for readmission must apply in writing to the School of Education office. The file will then be reviewed and submitted to the Program Director for appropriate action.

Comprehensive Examination

A comprehensive examination is required at the end of the MEd programs. The examination is comprised of questions and/or case studies encompassing the program of study and one question addressing the candidate's philosophy of education for Curriculum and Instruction, Educational Leadership, Initial Licensure, or Counseling candidates. The SLLA is required for Instructional Leadership (IL) concentrations in lieu of the comprehensive examination. The comprehensive examination must be scheduled the last semester of required coursework for the MEd degree in order to fulfill all requirements for the degree. Candidates are not allowed to sit for the exam prior to the last semester of required coursework. The degree will be conferred upon successful completion of all required coursework and comprehensive exam. Candidates who do not pass the final evaluation may retake the comprehensive examination the following semester. Candidates who are not successful on the second attempt will be required to take additional coursework as prescribed by the Dean of the School of Education before retaking the exam.

Major Areas of Study

In addition to meeting the specific major area requirements, each degree-seeking graduate candidate must include Foundations of American Education (EDUC 501) and Educational Research and Statistics (EDUC 511) in his/her program.

Programs of study which reflect state endorsement requirements are available from the Graduate Office. Counseling degree candidates substitute Foundations of School Counseling (CG 508) or Foundations of Mental Health Counseling (CG 509) for the EDUC 501 requirement.

Counseling

Mission Statement

The Counseling Program has as its primary mission the preparation of culturally and ethically competent counselors to serve the historically underserved peoples of the Appalachian region and increasingly interlinked global community beyond. Program graduates will be able to utilize psychological principles, developmental understandings, and counseling techniques in a strengths-based solution-focused paradigm to assist candidates and clients with the best opportunity to achieve healthy functioning in the areas of educational, personal, social, and vocational development.

Program offerings, service-learning activities, and field experiences are designed to encourage personal,

professional, and social growth. Graduates of the Counseling Programs are prepared to provide counseling and consultation services in school, mental health, or community agency settings and are eligible to stand for licensure or certification in their respective area of specialty.

The Program

The purpose of the CACREP accredited program in Counseling is to prepare candidates for effective performance in professional positions in counseling in school and non-school settings. The prospective candidate should consult the Program Director of the Counseling Program prior to enrollment regarding the appropriateness of this curriculum to his or her situation and professional objectives. The program places heavy emphasis on the interpersonal and helping relationship and requires considerable commitment on the part of the candidate. Once admitted, the candidate must consult with his or her faculty advisor concerning proper sequencing of courses and licensure requirements.

The Counseling program combines academic preparation in the areas of counseling and guidance and research with practica and internship assignments. Emphasis areas are available in either PreK-12 School Counseling or Clinical Mental Health Counseling. Candidates in the two concentrations (PreK-12 School and Clinical Mental Health Counseling) must take the Common Counseling Core, which consists of the following 36 credit hours:

Counseling Common Core

(All are 3 credit hours.)

	Credit Hours
CG 501 Orientation and Ethics in Counseling	3
CG 521 Career Counseling	3
CG 531 Social and Cultural Aspects of Counseling	3
CG 541 Counseling Skills	3
CG 581 Human Growth and Development	3
CG 593 Counseling Practicum and Seminar	3
CG 611 Counseling Theories	3
CG 621 Crisis Intervention and Consultation	3
CG 631 Group Counseling	3
CG 662 Psychopathology	3
CG 671 Assessment in Counseling	3
EDUC 511 Educational Research and Statistics	3

In addition to this common core of counseling classes, candidates are required to take courses within their concentration as follows:

PreK-12 School Counseling

The PreK-12 School Counseling concentration has been designed to meet all the academic requirements for licensure as a PreK-12 Counselor in the state of Tennessee. The PreK-12 School Counseling concentration is a total of 60 credit hours, consisting of the 36-credit hour Counseling Common Core with an additional 24 hours of specialization in PreK-12 School Counseling, as follows:

PreK-12 School Counseling Concentration Specific Classes Credit Hours

CI 501	Curriculum, Instruction, and Assessment	3
CI 516	Motivational Theory and Classroom Management	3
CG 508	Foundations of School Counseling	3
EDUC 501	Foundations of American Education	3
CG 698	Internship and Seminar in School Counseling	6
IL 561	School Law and Ethics	3
SPED 530	Special Education and Law, Practice, and Ethics	3
		24 credit hours

Additional PreK-12 Licensure Program Requirements

- The Internship/Practicum requirement consists of 700 clock hours of field-based experience (Practicum—100 hours; Internship—600 hours). Specific requirements for the Internship and Practicum courses can be found in the Internship/Practicum Application packets. Candidates are required to be covered by insurance provided with an American Counseling Association student membership. Candidates are responsible for obtaining their own personal ACA Student Membership.
- The State Department of Education requires candidates to pass the Praxis Specialty Area Test in School Counselor with a score of at least 156 to be eligible for licensure as a PreK-12 School Counselor in Tennessee. Candidates in other states are responsible for following the licensing policies of their respective governing boards.

Clinical Mental Health Counseling (Non-School)

The focus of the Clinical Mental Health Counseling concentration is to prepare counselors as leaders with the knowledge, skills, proficiencies, and dispositions to meet the changing counseling needs of clients in the community agency and mental health settings. The purpose of the program is to prepare candidates for effective performance in professional positions in counseling as encountered within community settings. In addition to the aforementioned 36 core hours, candidates will be required to complete the following:

Clinical Mental Health Counseling Concentration Specific Classes 24 Credit Hours.

CG 509	Foundations of Mental Health Counseling	3
CG 551	Personality and Mental Health Issues in Counseling	3
CG 651	Evidence-based Treatment and Treatment Planning	3
CG 654	Populations in Mental Health Counseling	3
CG 669	Psychopharmacology for Counselors	3

CG 699 Internship/Seminar in Mental Health Counseling	6
CG/EDUC One Electives (3 credit hours)	3
TOTAL	24

Additional Clinical Mental Health Counseling Licensure Requirements

Graduates of LMU’s Clinical Mental Health Counseling program will satisfy the State of Tennessee’s academic coursework requirements for licensure in professional counseling (LPC). After graduating, candidates must pass a national counselor certification test (NCE) and complete 3000 supervised post master’s clinical hours prior to LPC licensure, as stipulated by the related Health Licensing Board. Candidates majoring in Clinical Mental Health Counseling are required to be covered by insurance provided with an American Counseling Association student membership. Candidates are responsible for obtaining their own personal ACA Student Membership.

Master of Education – Online Cohort

The MEd Online Cohort Program is a 33-semester hour program designed to extend and expand the candidate’s level of professional competence beyond that attained at the bachelor’s level, to bring the candidate up to date on master’s level information relevant to the field of specialization, to stimulate the candidate to read and understand research in the field of specialization, and to prepare the candidate for leadership roles.

Coursework Completion Policy:

In online courses, 100% of the course content, instruction, and assessments are delivered online through Blackboard and VIA. No face to face meetings are required, however voluntary face-to-face regional meetings are available each semester. Candidates are expected to complete the modules by the dates specified. Discussion board participation as described in the modules is also required. Candidates are expected to log in to blackboard frequently. Candidates may also work at their own pace and may complete modules ahead of the due date, but late work is subject to a reduction in assignment points.

Curriculum and Instruction

The Program

The purpose of the concentration in Curriculum and Instruction is to provide opportunities for candidates to develop new skills, update knowledge, and engage in professional development. The program will provide opportunities for candidates to explore their roles as teachers in a changing society and to continue to develop their skills in working with school-age students. Candidates with this concentration normally are licensed teachers. The degree requirements include 33-semester credit hours of successful coursework. A Program of Study must be

filed after official written notification of admission to graduate studies has been received.

Core Courses: Credit Hours

EDUC 501 Foundations of American Education	3
EDUC 511 Educational Research and Statistics	3

Concentration Area:

CI 501 Curriculum, Instruction, and Assessment	3
CI 516 Motivational Theory and Classroom Management	3
CI 512 Educational Practice and Innovation	3
IL 541 School Community Partnerships in a Diverse World	3
EDUC 551 Supervision for Teaching and Learning	3
CI 517 Motivational Theory and Classroom Management Field Experience and Electronic Portfolio	3
CI 513 Educational Practice and Innovation Field Experience	3
CI 509 Content Literacy	3
CI 510 Supervision and Content Literacy Action Research Project	3
Capstone Electronic Portfolio	0
Summative Evaluation: Comps	0
TOTAL	33

Instructional Leadership (IL) Leading to Initial Tennessee Licensure

The Program

The program is designed to license school administrators based on State Board policy and standards. In order to be eligible for the program, a candidate must have:

- a valid Tennessee Teacher License
- two years successful educational experience
- basic computer skills
- a completed Recommendation for Consideration by a practicing TN administrator
- completed the application process

Program Application and Admission

All prospective IL license candidates must complete the following requirements.

1. Submit a completed Leadership Licensure Pre-Admissions Packet including a copy of a current teaching license, verification of two years’ teaching experience and a recommendation from a TN administrator. This form is available from the Graduate Office, or in the admissions packet, found at <https://www.lmunet.edu/academics/graduate-professional/masters-degree/master-of-education/curriculum-instruction-med/admissions.php> under Handbooks & Forms. When the Leadership Licensure Application has been submitted to the Graduate Office, additional required documents will be sent to the applicant.

2. A \$50 application fee is required when submitting the Application for Graduation Education Studies.
3. Official transcripts verifying the bachelor's degree must be forwarded to LMU from the bachelor's degree institution.
4. Submit the Instructional Leader (IL) Candidate Admission Portfolio for graduate faculty evaluation. Those approved will be invited to interview.
5. DAP Interviews will be conducted by IL Admissions Committee. Candidates who successfully complete their interviews will be admitted to the program.
6. Meet all deadlines.
7. **Coursework Completion Policy:** In online courses, 100% of the course content, instruction and assessments are delivered online through blackboard and VIA. No face-to-face meetings are required. Candidates are expected to complete the modules by the dates specified. Discussion board participation as described in the modules is also required. Candidates are expected to log in to blackboard frequently. Candidates may also work at their own pace and may complete modules ahead of the due date, but late work is subject to a reduction in assignment points. Refer to the Graduate Catalog for further academic restrictions.

Core Courses:	Credit Hours
EDUC 501 Foundations of American Education	3
EDUC 551 Supervision for Teaching and Learning	3
EDUC 511 Educational Research and Statistics	3
Concentration Area:	
IL 501 Leadership and School Improvement	3
IL 502 Clinical Practice in Leading Schools and Portfolio	3
CI 501 Curriculum, Instruction, and Assessment	3
IL 541 School Community Partnerships in a Diverse World	3
IL 572 Supervision & Community Partnerships Action Research Project	3
IL 561 School Law and Ethics	3
IL 562 Legal, Ethical, and Financial Issues Practicum	3
IL 571 School Finance and Resource Management	3
IL 589 School Leadership License Assessment	0
Capstone Electronic Portfolio	0
Total	33

Candidates must pass the SLLA test to graduate and be recommended for IL license.

*All Clinical Classes are graded on a Pass/Fail basis.

Educational Leadership (EL) Not Leading to Initial Tennessee Licensure

The following program of study in Educational Leadership does not lead to initial Tennessee leadership licensure. This concentration is suitable for: out of state candidates, higher education personnel, candidates already holding Tennessee Leadership License, practitioners seeking improvement with best practices in organizational settings, or educators seeking to be non-licensed school leaders:

Core Courses:	Credit Hours
EDUC 501 Foundations of American Education	3
EDUC 511 Educational Research and Statistics	3
Concentration Area:	
CI 501 Curriculum, Instruction, and Assessment	3
IL 501 Leadership and School Improvement	3
IL541 School Community Partnerships in a Diverse World	3
IL 561 School Law and Ethics	3
IL 571 School Finance and Resource Management	3
IL 572 Supervision & Community Partnerships Action Research Project	3
EDUC 551 Supervision for Teaching and Learning	3
IL 502 Clinical Practice in Leading Schools and Portfolio	3
IL 562 Legal, Ethical, and Financial Issues Practicum	3
Capstone Electronic Portfolio	0
Summative Evaluation: Comps	0
Total	33

*All Clinical Classes are graded on a Pass/Fail basis.

Master of Education—Initial Teacher Licensure

Master of Education—Initial Teacher Licensure

The Master of Education in Initial Teacher Licensure (MEd ITL) Program at LMU is designed to attract degreed individuals who may be seeking to change careers and who have potential to become good teachers. This program provides an opportunity for candidates to earn a Master of Education (MEd) degree in addition to receiving teacher licensure. The MEd ITL Program offers an accelerated, rigorous pathway to teacher licensure at the graduate level.

Admission Requirements

All applicants must fulfill the following MEd ITL Program admission requirements and submit to the MEd ITL office:

1. An application and \$50 non-refundable fee.
2. Official transcript(s) of coursework taken at all post-secondary institutions.
3. Transcript(s) must verify an earned bachelor's degree and cumulative GPA of 2.75. Applicants who do not meet the minimum admission requirements may be

admitted provisionally with a further review of his/her academic progress at the completion of the first semester of study.

4. One copy of acceptable pre-admission test scores (must be taken within the last seven years) that support the candidate's general knowledge and skills:

- ACT- 21
- SAT- 1020
- PRAXIS® Core (Writing- 162, Reading- 156, Mathematics- 150)
- GRE- 284 combined
- MAT- 375

5. In order to be considered for the MEd ITL Program, applicants must complete a fingerprint background check. This must be completed even if you have recently submitted a TBI background check to a different institution or organization. Required paperwork includes official transcripts of all undergraduate coursework and an approved fingerprint background check (TBI-L1) before registration can be completed. The presence of an indication on the background check will require the applicant to provide written documentation explaining the indication. A written appeal to the Admissions Committee must also accompany the explanation and must be filed within 10 days of the notification from LMU of the background check indication. The applicant must sign an informed consent stating their agreement and understanding that school districts may not allow the applicant to be placed for clinical experiences in their school districts. The applicant understands and agrees that LMU has no control of acceptance by the school districts.

6. Three completed and signed recommendation forms.

Upon receipt of all materials listed above, a transcript analysis will be completed, and the applicant will be asked to participate in an admission interview and will be notified of acceptance/non-acceptance to the program. The state department of education requires the MEd ITL Program to conduct a transcript evaluation for each candidate upon entry to identify any course discrepancies at the undergraduate level to ensure attainment of knowledge and skills required in general education, professional education, and the teaching field academic major. Candidates may complete these course requirements through LMU or any other fully accredited college or university. The evaluated transcript analysis/program of study will be provided to the applicant indicating any coursework or testing deficiencies. Any coursework deficiencies must be successfully completed before enrollment in Enhanced Clinical Experience (Student Teaching/Job Embedded). Any testing deficiencies must be completed prior to enrolling in EDUC 571.

Initial licensure programs are offered in:

- Elementary Education (K-5)
- Physical Education, Visual Art (K-12)

- Secondary Education (6-12) Business, Biology, Chemistry, English, History, Mathematics, Physics
- Special Education Add-on endorsement (K-12 Comprehensive; K-8 SPED Interventionist and 6-12 SPED Interventionist)

Once accepted into the program, candidates will enroll in these core courses: EDUC 570, Introduction to Teaching and Learning, in the Fall/Spring semester; EDUC 571, Extending and Refining Knowledge of Teaching and Learning, in the Fall/Spring semester; and EDUC 591 Enhanced Student Teaching, which must be completed within two years after finishing the EDUC 571 course. Candidates seeking licensure in subject areas such as Secondary Mathematics, English, Business, History, Physical Education, Visual Art, Biology, Chemistry, and Physics may apply to become Job Embedded candidates, which results in two consecutive semesters of EDUC 593 in lieu of EDUC 591. All courses are offered in a hybrid format consisting of face-to-face meetings and online modules. EDUC 570 and EDUC 571 are six (6)-credit hour courses. All candidates will complete 18 hours of professional core classes and additional methods courses as outlined in their programs of study. Successful completion of Transition II is a requirement for consideration for the Job Embedded Program.

Clinical Experiences

Clinical experiences are only permitted in school districts holding state-approved collaborative partnerships with LMU. Clinical experiences begin in Transition I (EDUC 570) with a minimum number of hours as defined in the MEd ITL Program Handbook. Clinical experiences continue in greater breadth and depth in Transition II (EDUC 571) with a placement for the prescribed number of hours noted in the program handbook. In Transition III, if possible, the Enhanced Student Teaching (EDUC 591) will be the same placement scaffolded on the clinical experience in Transition II.

An electronic showcase documents evidence of achievement in meeting the 10 INTASC Standards. The development of the showcase will begin in Transition I, refined in Transition II, and submitted by the end of Transition III.

Prior to Transition III, the candidate must submit passing scores of all required PRAXIS® examinations for licensure in the content area.

edTPA Requirement

edTPA is a national teacher performance assessment. The candidate is required to complete and satisfactorily pass edTPA while enrolled in EDUC 591 or EDUC 593 courses. In order to pass these courses, the candidate will submit an edTPA portfolio to Pearson for national scoring (www.edtpa.com). The candidate must meet or exceed the state required cut score to be licensed to teach in Tennessee. A Tennessee state-required passing edTPA

score in the licensure area must be achieved in order to pass Transition III (EDUC 591 and EDUC 593). LMU will provide guidance and support, but ultimately it is responsibility of the candidate to successfully complete the edTPA portfolio in order to achieve licensure. LMU will provide support on completing the video components, portfolio submission, and preparing the candidate to complete and understand the rubrics associated with the candidate's licensure area in all three tasks. Candidates who successfully complete program and licensure requirements may apply for initial teacher licensure in the state of Tennessee. In the event that a candidate must resubmit their edTPA documents for review, the candidate has six weeks to do so in order to receive a passing grade for EDUC 591/593.

The MEd ITL Program is divided into four distinct transitions. Full descriptions of the transitions are located in the Master of Education Initial Teacher Licensure Program Handbook. In order to progress to the next transition, a candidate must achieve a grade of B or better in all professional core courses and meet disposition requirements as determined by faculty.

All candidates complete the following professional core courses:

Transition I		
Semester One (Fall/Spring)		Credit Hours
EDUC 570	Introduction to Teaching and Learning	6
<i>Develop electronic showcase</i>		
Transition II		
Semester Two (Fall/Spring)		
EDUC 571	Extending and Refining Knowledge of Teaching and Learning	6
<i>Refine electronic showcase</i>		
Transition III		
Semester Three (Fall/Spring) Within two years of completion of EDUC 571		
EDUC 591	Enhanced Student Teaching*	6
<i>Submit electronic showcase</i>		

*Candidates who delay the Enhanced Clinical Experience requirement after completing EDUC 570 and EDUC 571 are required to take a graduate-level course each semester until the semester that they begin student teaching.

Transition IV
To achieve the Master of Education degree, the candidate must complete 42 approved credit hours including EDUC 501 Foundations of American Education and EDUC 511 Research and Statistics with a grade of B or better and pass a comprehensive examination.

Elementary majors also complete the following methods courses for licensure:

		Credit Hours
EDUC 572	Early Childhood and Adolescent Development	3
OR		
SPED 550	Managing Academic &	

	Social Behavior	3
EDUC 573	Methods of Teaching Mathematics in K-5	3

OR

SPED 577	Responsive Teaching for Math & Literacy Instruction For Learners with High Incidence Disability	3
EDUC 576	Methods of Teaching Science in K-5	3
EDUC 577	Methods of Teaching Social Studies in K-5	3
EDUC 575	Phonological Awareness & Phonics	

OR

SPED 560	Screening, Assessment & Identification	3
EDUC 574	Foundations of Literacy	3

OR

SPED 545	Methods of Literacy, Language & Communication	3
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Total Methods Courses 18

The total number of required hours for elementary major licensure is 36, consisting of 18 hours of the professional core courses and 18 hours of methods courses. The MEd degree is optional and not required for licensure. For elementary majors who wish to earn the Master of Education degree, the following courses are required:

EDUC 501	Foundations of American Education	3
EDUC 511	Educational Research and Statistics	3

Total required hours for the MEd in Initial Teacher Licensure (Elementary Education) recommendation: 42 credit hours

For secondary majors, the total number of hours for licensure is 24 in addition to the bachelor's degree in the concentration area. Secondary candidates may apply for licensure after completing the professional core, required discrepancy coursework, required testing, and student teaching. The MEd degree is optional and not required for licensure. The following courses are additional and required for the MEd degree for secondary majors:

		Credit Hours
EDUC 509	Content Literacy	3
EDUC 580	Educational Methods of Teaching in Secondary Environments	3
Total		6

Master of Education Electives:

EDUC 501	Foundations of American Education	3
EDUC 511	Educational Research and Statistics	3
CI 501	Curriculum, Instruction,	

	and Assessment	3
OR		
SPED 560	Screening, Assessment & Identification	3
EDUC 572	Early Childhood and Adolescent Development	3
OR		
SPED 545	Methods of Literacy, Language & Communication	3
Complete six credit hours from the following courses:		
CI 516	Motivational Theory and Classroom Management	3
OR		
SPED 550	Managing Academic & Social Behavior	3
CI 512	Educational Practice and Innovation	3
EDUC 592	Diversity and Equity Issues	3
OR		
SPED 530	Special Education & Law, Policies & Ethics	3
OR		
IL 541	School Community Partnerships in a Diverse World	3
Subtotal		6
Total additional MEd credit hours		24
Total required credit hours for the MEd in Initial Teacher Licensure (Secondary Education) recommendation:		42

Job Embedded Program Requirements

During Transition I, candidates may apply for admission into the Job Embedded Program. Acceptance in the Job Embedded Program is not an automatic approval. The applicant **MUST** complete and comply with the following to be considered for admission:

- Hold a minimum of bachelor's degree from a regionally accredited college/university, with a cumulative GPA of 2.75 or higher on a 4-point scale or have a minimum 3.0 in the last 60 credit hours of a completed baccalaureate degree.
- Submission of passing scores on PRAXIS® Content Knowledge examination.
- Official Letter of Intent to Hire from the Human Resources Department of a collaborative partnering Tennessee school system stating position, subject area, and grade level for which the candidate is being hired.
- Meet all eligibility requirements for employment at the partnership school district.

- Completion of course EDUC 570 and EDUC 571 with a grade of B or higher prior to acceptance into the program.
- Interview and approval by the Job Embedded Candidate Review Committee.

Job Embedded Program Curriculum: PHASE I Must be completed prior to requesting licensure from TDOE

	Credit Hours
EDUC 570 Introduction to Teaching and Learning	6
EDUC 571 Extended and Refining Knowledge of Teaching and Learning	6
EDUC 580 Methods of Teaching in Secondary Environments	3
EDUC 509 Content Literacy	3
*Leads to provisional licensure	

PHASE II Must be completed during first year of Job Embedded placement-

A passing score on edTPA in licensure area is required to pass EDUC 593
 EDUC 593 Job Embedded - Two semesters
 6 credit hours (3 credit hours per semester)

OPTIONAL MEd Degree Program - 18 additional contract hours

PHASE III Must be completed within three years of beginning Job Embedded placement

	Credit Hours
EDUC 572 Early Childhood and Adolescent Child Development	3
OR	
SPED 545 Methods of Literacy, Language & Communication	3
CI 501 Curriculum, Instruction, and Assessment	3
OR	
SPED 560 Screening, Assessment & Identification	3
EDUC 501 Foundations of American Education	3
EDUC 511 Educational Research and Statistics	3
Complete 6 hours from the following courses:	
CI 512 Educational Practice & Innovation	3
CI 516 Motivational Theory/Environment	3
OR	
SPED 550 Managing Academic & Social Behavior	3
IL 541 School/Community Partnerships	3
EDUC 592 Diversity and Equity Issues	3
OR	
SPED 530 Special Education Law, Policies & Ethics	3
Core Requirements	42

Special Education Endorsement and MEd Program

For those candidates who hold a Tennessee teacher's license LMU offers an add-on endorsement that leads to

licensure in special education and the option to earn a Master of Education in Special Education degree. Endorsement is offered as a K-5 or 6-12 interventionist or as K-12 comprehensive concentration.

Special Education Interventionist K-8 Add-on Endorsement

	Credit Hours
SPED 530 Special Education and Law, Practice & Ethics	3
SPED 545 Methods of Literacy, Language & Communication	3
SPED 550 Managing Academic & Social Behavior	3
SPED 560 Screening, Assessment & Identification	3
SPED 573 ABA in Autism	3
SPED 577 Responsive Teaching for Math & Literacy Instructions for Learners with High Inc. Disabilities	3

Total MED ITL credit hours to be recommended for add-on licensure: 18

EDUC 501 Foundations of American Education	3
EDUC 511 Research and Statistics	3
SPED 547 Systematic Instructional Procedures For Learners with MSD	3
SPED 565 Transition & Employment for Students with Disabilities	3

Total MED ITL credit hours for Master Degree PLUS recommendation for licensure: 30

Special Education Interventionist 6-12 Add-on Endorsement

SPED 530 Special Education and Law, Policies & Ethics	3
SPED 545 Methods of Literacy, Language & Communication	3
SPED 550 Managing Academic & Social Behavior	3
SPED 560 Screening, Assessment & Identification	3
SPED 565 Transition & Employment for Students with Disabilities	3
SPED 577 Responsive Teaching for Math & Literacy Instruction for Learners w/High Inc. Disabilities	3

Total MED ITL credit hours to be recommended for add-on licensure: 18

EDUC 501 Foundations of American Education	3
EDUC 511 Educational Research and Statistics	3
SPED 573 ABA in Autism	3
SPED 547 Systematic Instructional Procedures For Learners with MSD	3

Total MED ITL credit hours for Master Degree PLUS recommendation for licensure: 30

Special Education Comprehensive K-12 Add-on Endorsement

SPED 530 Special Education and Law, Practice & Ethics	3
SPED 545 Methods of Literacy, Language & Communication	3
SPED 547 Systematic Instructional Procedures For Learners w/MSD	3
SPED 550 Managing Academic & Social Behavior	3
SPED 560 Screening, Assessment & Identification	3
SPED 573 ABA in Autism	3

Total MED ITL credit hours to be recommended for add-on licensure: 18

EDUC 501 Foundations of American Education	3
EDUC 511 Educational Research and Statistics	3
EDUC 575 Phonological Awareness & Phonics	3
SPED 565 Transition & Employment for Students with Disabilities	3

Total MED ITL credit hours for Master Degree PLUS recommendation for licensure: 30

Special Education Interventionist K-8 Initial Licensure

EDUC 570 Introduction to Teaching and Learning	6
EDUC 571 Extending and Refining the Knowledge of Teaching and Learning	6
EDUC 575 Phonological Awareness & Phonics	3
SPED 530 Special Education and Law, Practice & Ethics	3
SPED 545 Methods of Literacy, Language & Communication	3
SPED 550 Managing Academic & Social Behavior	3
SPED 560 Screening, Assessment & Identification	3
SPED 577 Responsive Teaching for Math & Literacy Instruction for Learners w/High Inc. Dis.	3
EDUC 591 Enhanced Student Teaching	6

Total MED ITL credit hours to be recommended for licensure: 36

EDUC 501 Foundations of American Education	3
EDUC 511 Research and Statistics	3

Total MED ITL credit hours for Master Degree PLUS recommendation for licensure: 42

Special Education Interventionist 6-12 Initial Licensure

EDUC 570 Introduction to Teaching and Learning	6
EDUC 571 Extending and Refining the Knowledge of Teaching & Learning	6
SPED 530 Special Education and Law, Policies & Ethics	3

SPED 545 Methods of Literacy, Language & Communication	3
SPED 550 Managing Academic & Social Behavior	3
SPED 560 Screening, Assessment & Identification	3
SPED 565 Transition & Employment for Students with Disabilities	3
SPED 577 Responsive Teaching for Math & Literacy Instruction for Learners w/High Inc. Dis.	3
EDUC 591 Enhanced Clinical Experience	6

Total MEd ITL credit hours to be recommended for licensure: 36

EDUC 501 Foundations of American Education	3
EDUC 511 Research and Statistics	3
Total MEd ITL credit hours for Master Degree PLUS recommendation for licensure:	42

Comprehensive K-12 Initial Licensure

EDUC 570 Introduction to Teaching and Learning	6
EDUC 571 Extending and Refining the Knowledge of Teaching and Learning	6
EDUC 575 Phonological Awareness & Phonics	3
SPED 530 Special Education and Law, Practice & Ethics	3
SPED 545 Methods of Literacy, Language and Communications	3
SPED 547 Systematic Instructional Procedures for Learners with MSD	3
SPED 550 Managing Academic & Social Behavior	3
SPED 560 Screening, Assessment & Identification	3
SPED 565 Transition & Employment for Students with Disabilities	3
SPED 573 ABA in Autism	3
EDUC 591 Enhanced Student Teaching	6

Total MEd ITL credit hours to be recommended for Licensure: 42

EDUC 501 Foundations of American Education	3
EDUC 511 Educational Research and Statistics	3

Total MEd ITL credit hours for Master Degree PLUS recommendation for licensure: 48

Educational Specialist (EdS)

The Educational Specialist program offers two degree pathways. The first is a three semester, 30-semester hour program (9-9-12) designed to extend and expand the candidate’s level of professional competence beyond that attained through the master’s level program, to bring the candidate up to date on matters relevant to the field of specialization, to enable the candidate to read and understand research in the field of specialization, to apply

relevant research findings to professional activities, to stimulate the candidate to assume a leadership role in the specialty, and to prepare the candidate in that role.

Programs are available with the following concentrations:

- Curriculum and Instruction (Non-licensure)
- Instructional Leadership (Licensure)
- Educational Leadership (Non-licensure)

The second degree pathway is a four semester, 30 semester-hour program (9-6-6-9) where candidates enroll in a Cognate field relevant to their field of specialization, that enables the candidate to read and understand research in the cognate specialization, to apply relevant research findings to professional activities, to stimulate the candidate to assume a leadership role in the specialty, and to prepare the candidate in that role.

- Curriculum and Instruction Cognate (Non-licensure): Instructional Coaching Leadership and SPED leadership
- Educational Leadership Cognate (Non-licensure): Instructional Coaching Leadership and SPED leadership

Degree Application Procedures

Admission for the EdS degree is a two-step process.

Admission to Advanced Graduate Studies

The candidate must submit:

1. the Application for Advanced Graduate Studies, with the required \$50 application fee; and
2. one (1) official transcript of master’s degree coursework from an accredited institution. (if student is asking for transfer credit of post master’s degree coursework, one (1) official transcript of that coursework must be provided from an accredited institution as well).

The program directors for the School of Education approves admission to Advanced Graduate Studies.

Admission to Degree Candidacy

Before the completion of three courses (9 semester hours), a degree-seeking candidate must apply for degree candidacy.

The candidate must submit:

1. application for Degree Candidacy for the Educational Specialist degree; and
2. Approved Program of Study.

Upon completion of these requirements, the candidate’s credentials will be presented to the Program Director and/or Admissions Committee for consideration for admission to degree candidacy. LMU reserves the right to deny admission due to immoral conduct.

Attendance Policy for Hybrid Cohorts

Cooperative and group learning is the essence of the EdS program. When class absences occur, candidates can make up for the knowledge and skills missed from the instructor, but they are not able to make up for the knowledge and skills their participation in class would have provided to their fellow candidates’ learning. Therefore, even with successful completion of make-up assignments,

class absences, after the first, will cause a reduction in the final course grade. Two (2) absences will result in a reduction of one letter grade from whatever grade would have been earned. Three absences will result in a grade of “C” or lower. More than three absences will result in the grade of “F” for the course.

Degree Requirements

The basic requirement for an EdS degree is a planned and approved program of coursework and field experiences, for which credit is awarded beyond the master’s degree. The candidate and the Program Faculty will discuss and outline the work to be completed. Candidates must take coursework and prove competence in one of the curricula offered. The required hours of credit indicated in each area of study and in the totals are the minimum requirements. Programs of Study include acceptable graduate credit earned beyond the master’s degree. Program Faculty are charged with the evaluation of candidate competence and may prescribe work beyond those requirements.

Evaluation

All EdS candidates are required to complete the Graduating Student Survey and the EdS Exit Interview and Exit Survey. The exit interview is conducted with the candidate meeting with the program mentor and local school administrator. Documentation that the surveys have been completed will be submitted to the professors. Individual or group interviews will be conducted to assess program satisfaction and to solicit recommendation for program improvement. Research groups will present their topic, process, and findings. It is the responsibility of the professor to ensure the academic integrity of the exit interview process.

Concentration Areas

Concentrations in Instructional Leadership (IL) leading to Initial Tennessee Leadership Licensure, Educational Leadership (EL), a non-licensure leadership program not leading to initial Tennessee Leadership Licensure, and Curriculum and Instruction (CI), not leading to Tennessee licensure, constitute the choices of the EdS program. The emphasis areas are designed primarily for practitioners in the public schools. Each concentration is a 30-semester hour program.

Educational Specialist – Online Cohort

The EdS Online Cohort Program is a 30-semester hour program designed to extend and expand the candidate’s level of professional competence beyond that attained at the master’s level, to bring the candidate up to date on advanced level information relevant to the field of specialization, to stimulate the candidate to read and understand research in the field of specialization, and to prepare the candidate for leadership roles.

The Curriculum and Instruction (CI) (Not Leading to Initial Leadership Licensure)

Mission Statement

The mission of the Curriculum and Instruction program is to prepare professional teachers as leaders with the knowledge, skills, proficiencies, and dispositions essential to meet the needs of an ever-changing and increasingly global society through quality instruction and collaborative experiences.

Program of Study

Research and Assessment Core	Credit Hours
EDUC 665 Action Research	3
EDUC 685 Capstone Electronic Portfolio	3
Subtotal	6
Specialty Area Core	
CI 641 World Class Education, Political, Economic, and Cultural Contexts	3
CI 642 Practicum for World Class Education	3
CI 610 Instructional Strategies for Diverse Learners Practicum	3
CI 612 Practicum for Instructional Strategies for Diverse Learners	3
CI 661 Instructional Design and Initiatives	3
IL 651 Educational Law and Ethics	3
IL 652 Leadership for Educational Programs	3
IL 611 Assessment for School Improvement	3
Subtotal	24
TOTAL	30

**All Clinical Courses are graded on a Pass/Fail basis*

The Instructional Leadership (IL) Program Leading to Initial Tennessee Leadership Licensure

The program is designed to license school administrators based on Tennessee State Board policy and standards. In order to be eligible for the program, a candidate must complete the **EdS Leadership Licensure Pre-Admissions Packet and Admission Portfolio**.

Applicants can obtain a copy of the packet from the Graduate Office, or the Admissions Packet can be found on the Graduate Education website at <https://www.lmunet.edu/academics/graduate-professional/specialist-degrees/educational-specialist/admissions.php> under Handbooks & Forms.

The following documents must be attached to the **EdS Leadership Licensure Pre-Admissions Packet**:

- a valid Tennessee Teacher License;
- evidence of two years successful educational experience;
- a completed Recommendation for Consideration by a practicing TN administrator; and
- completed application process.

Upon receipt of the completed **EdS Leadership Licensure Pre-Admissions Packet**, applicants will receive the **IL Licensure Admission Portfolio Requirements**. The **IL Licensure Admission Portfolio** will then be evaluated by the IL faculty, and those accepted into the program will be invited for an interview.

The Instructional Leadership (IL)

(Leading to Initial Leadership Licensure)

Mission Statement

The mission of the IL program is to prepare educational leaders with the ethics, knowledge, skills, proficiencies, and dispositions essential to meeting the changing educational needs of society.

Program of Study

Research and Assessment Core Credit Hours

EDUC 665 Action Research	3
IL 686 Capstone Portfolio	3
IL 689 School Leadership Licensure Assessment	0

Subtotal 6

Specialty Area Core

IL 652 Leadership for Educational Programs	3
IL 653 Clinical Practice for Instructional Leadership	3
IL 611 Assessment for School Improvement	3
IL 612 Clinical Practice for Assessment and School Improvement	3
IL 651 Educational Law and Ethics	3
IL 661 Finance and Human Resources	3
CI 641 World Class Education, Political, Economic, and Cultural Contexts	3
CI 610 Instructional Strategies for Diverse Learners	3

Subtotal 24

TOTAL 30

**All Clinical Courses are graded on a Pass/Fail basis. In order to receive degree conferral and be recommended for the Instructional Leader license in Tennessee, candidates must pass the School Leader Licensure Assessment Test, in addition to completing all program requirements.*

The Educational Leadership (EL)

Program *(Not Leading to Initial Leadership Licensure)*

The EL does not lead to the initial Tennessee IL license.

This program is suitable for: Out-of-state candidates, higher education personnel, candidates already holding Tennessee Leadership License, practitioners seeking knowledge of best practices in organizational leadership, or innovative practices in strategic educational improvement.

Program of Study

Research and Assessment Core Credit Hours

EDUC 665 Action Research	3
EDUC 685 Capstone Portfolio	3

Subtotal 6

Specialty Area Core

IL 652 Leadership for Educational Programs	3
IL 653 Clinical Practice for Instructional Leadership	3
IL 611 Assessment for School Improvement	3
IL 612 Clinical Practice for Assessment and School Improvement	3
IL 651 Educational Law and Ethics	3
IL 661 Finance and Human Resources	3
CI 641 World Class Education, Political, Economic, and Cultural Contexts	3
CI 610 Instructional Strategies for Diverse Learners	3

Subtotal 24

TOTAL 30

**All Clinical Courses are graded on a Pass/Fail basis.*

Cognate Areas

Cognates are awarded in Educational Leadership (EL), a non-licensure leadership program not leading to initial Tennessee Leadership Licensure, in Instructional Coaching Leadership and SPED Leadership. The second cognate, Curriculum and Instruction (CI), not leading to Tennessee licensure, Instructional Coaching Leadership and SPED Leadership constitute the choices of the EdS program. The emphasis areas are designed primarily for practitioners in the public schools. Each cognate is a four semester 30-semester hour program (9-6-6-9)

CI Cognate:

Instructional Coaching Leadership

Program of Study

Summer I Cognate Core Credit Hours

EDUC 630 Instructional Coaching Fundamentals	3
EDUC 631 Evidence Based Curriculum Design and Instructional Practice	3
Educ 632 Using Data for Continuous Improvement.	3

Subtotal. 9

Fall Semester Core

CI 641 World Class Education, Political, Economic, and Cultural Contexts	3
IL 652 Leadership for Educational Programs	3

Subtotal. 6

Spring Semester Core

IL 651 Educational Law and Ethics	3
CI 661 Instructional Design and Initiatives	3

Subtotal. 6

Summer II Cognate

CI 610 Instructional Strategies for Diverse Learners Practicum	3
EDUC 665 Action Research.	3
IL 611 Assessment for School Improvement	3

Subtotal 9

TOTAL 30

CI Cognate:

SPED Leadership

Program of Study	
Summer I Cognate Core	Credit Hours
SPED 660 Screening, Assessment and Identification	3
SPED 677 Responsive Teaching for Math and Literacy Instruction	3
SPED 665 Transition and Employment for Students	3
Subtotal.	9
Fall Semester Core	
CI 641 World Class Education, Political, Economic, and Cultural Contexts	3
IL 652 Leadership for Educational Programs	3
Subtotal.	6
Spring Semester Core	
IL 651 Educational Law and Ethics	3
CI 661 Instructional Design and Initiatives	3
Subtotal.	6
Summer II Cognate	
CI 610 Instructional Strategies for Diverse Learners Practicum	3
EDUC 665 Action Research.	3
IL 611 Assessment for School Improvement	3
Subtotal	9
TOTAL	30

EL Cognate:

Instructional Coaching Leadership

Program of Study	
Summer I Cognate Core	Credit Hours
EDUC 630 Instructional Coaching Fundamentals	3
EDUC 631 Evidence Based Curriculum Design and Instructional Practice	3
Educ 632 Using Data for Continuous Improvement.	3
Subtotal.	9
Fall Semester Core.	
CI 641 World Class Education, Political, Economic, and Cultural Contexts	3
IL 652 Leadership for Educational Programs	3
Subtotal	6
Spring Semester Core	
IL 651 Educational Law and Ethics	3
EL 661 Finances and Human Resources	3
Subtotal.	6
Summer II Cognate	
CI 610 Instructional Strategies for Diverse Learners Practicum	3
EDUC 665 Action Research.	3
IL 611 Assessment for School Improvement	3
Subtotal	9
TOTAL	30

EL Cognate:

SPED Leadership

Program of Study	
Summer I Cognate Core	Credit Hours
SPED 660. Screening, Assessment and Identification	3
SPED 677. Responsive Teaching for Math and Literacy Instruction	3
SPED 665. Transition and Employment for Students.	3
Subtotal.	9
Fall Semester Core	
CI 641 World Class Education, Political, Economic, and Cultural Contexts	3
IL 652 Leadership for Educational Programs	3
Subtotal.	6
Spring Semester Core	
IL 651 Educational Law and Ethics	3
EL 661 Finances and Human Resources	3
Subtotal.	6
Summer II Cognate	
CI 610 Instructional Strategies for Diverse Learners Practicum	3
EDUC 665 Action Research.	3
IL 611 Assessment for School Improvement	3
Subtotal	9
TOTAL	30

Doctor of Education

Mission and Vision Statement

Mission

The mission of the Doctor of Education (EdD) is to facilitate the development of investigative, individual, interpersonal, and innovative skills needed for leaders to address emerging issues in organizational settings. This is accomplished through academic experiences which challenge professionals to transform the institutions and communities they serve by advancing ethics, change, and social justice through the decision sciences.

Vision

To be a nationally recognized leader in the development of scholar-practitioners who serve to advance ethics, change, and social justice through the decision sciences.

Doctor of Education Introduction

Doctoral coursework is offered through once a month weekend class meeting or via twice a week early evening sessions. The program is designed to develop exemplary educational leaders accomplished through rigorous academic training which challenges practitioners to make a positive impact on this generation and the next. Candidates can earn a concentration in one of three areas: Curriculum & Instruction (CI), Instructional Leadership (IL), or Higher Education (HE).

The LMU doctoral program is an independent program requiring candidates to take appropriate and timely initiatives to meet program expectations and deadlines regarding coursework and dissertation completion. Candidates are provided guidance about the

program design and dissertation requirements at the beginning of their journey. A program of study serves as a reference for candidate progress throughout the completion of the degree program.

An EdD is a research degree and the quality of the dissertation (content and form) is a reflection of the attributes of the researcher and the standards of the school, program, and University.

Program Design

Sixty-Three Hour Program. Applicants must possess a master's degree in a field that is related to the concentration that is selected for study – i.e., education for IL and C&I; and higher education for HE

The program consists of 63 credit hours including (a) 15 credit hours of doctoral core; (b) 18 credit hours in a primary concentration; (c) 15 credit hours in independent dissertation coursework; and (d) 15 credit hours in an alternate concentration. Candidates may need to take additional dissertation hours in order to complete the degree program. Candidates will graduate with an EdD in two concentrations.

Forty-Eight Hour Program. Applicants must possess an educational specialist, or master's degree plus 30 hours minimum, in a field that is related to the concentration that is selected for study (i.e., education for IL and CI; and higher education for HE).

The program consists of 48 credit hours including (a) 15 credit hours of doctoral core; (b) 18 credit hours in a concentration; and (c) 15 credit hours in independent dissertation coursework. Candidates may need to take additional dissertation hours (EDLC 899) dependent upon their progress in the program. Candidates may choose to enroll in 15 additional hours from the alternate concentration to graduate with a doctoral degree in two concentrations.

Candidates holding an Educational Specialist degree from Lincoln Memorial University can opt to complete a 48-hour program in one or two concentrations. The Program of Studies for each of these options can be found in a section presented later in this catalog.

Thirty-Six Hour Program. Applicants must possess an Educational Specialist degree from Lincoln Memorial University and desire to continue their studies in the concentration that was selected for their EdS degree. Accordingly, this degree is offered in the concentrations of Instructional Leadership and Curriculum and Instruction. LMU EdS Graduates who qualify for admission into the LMU EdD program can apply 30 EdS credit hours toward the doctoral program when they pursue their EdS concentration within the EdD program. This means your total number of hours of coursework remaining after the EdS would be 36 credit hours.

Application Process

Domestic Applicants

Domestic applicants seeking admission to the doctoral program must meet the following criteria and

submit required documentation as stipulated. Admission packages for membership in the Fall cohort group must be submitted in completed form prior to February 1 for early consideration or before May 1 for final consideration of the year in which admission is being sought. The admissions process consists of two stages with the first being a paper-based document review and the second, a performance-based assessment that includes a writing sample and interview.

Paper-Based Document Review (Stage One)

1. Application Form
2. Application fee of \$50 (USD), non-refundable
3. Examination Data
 - a. Official score reports from the GRE depicting performance in the areas of quantitative reasoning; and verbal and analytic writing are required but provisional admission may be granted for a period of time during which the applicant prepares and registers for the examination.
 - b. In the event an applicant has extant GRE data, these data must be less than five (5) years old as of the date of application. Applicants must obtain a minimum combined verbal and quantitative score of 750 (or 285 if taken after August 1, 2011) and a minimum analytical writing score of 3.5.
4. Transcripts for all graduate level coursework
5. Three (3) recommendations from persons knowledgeable of applicant's professional experience and skills
6. Resume or Curriculum Vita

The Admissions Committee will review all documents and rate the applicants per their ability to successfully complete requirements within the doctoral program. In the event this review leads the Committee to make an affirmative decision, the applicant will advance to Stage Two of the application process. All decisions made by the Admissions Committee are final. In some cases, a conditional or provisional status may be granted with additional preparation required in order for an applicant to obtain full graduate status.

Performance-Based Assessment Component (Stage Two Review)

Those applicants recommended for additional consideration will be invited to complete the following assessments.

1. **Writing Sample.** In a proctored setting, applicants will have a specified period of time in which to respond in writing to a select number of essay questions.
2. **Structured Interview.** Applicants will participate in personal interviews with members of the doctoral program faculty.

These interviews will be held at the Cedar Bluff campus in Knoxville, TN.

The Admissions Committee will review all available data and forward a final recommendation for, or denial of, admission to the applicant. The decision of the Admissions Committee is final. Upon notice of acceptance, applicants will work with an assigned faculty member to complete a program of study appropriate to the degree program and concentration(s) she or he has selected. Admitted applicants are required to attend a program orientation before beginning their work in the program. Failure to do so may result in a deferred enrollment or re-assessment of the admittance decision.

International Applicants

Given that the application and admissions processes to the doctoral program require time, applicants should begin collecting and submitting required paperwork once a decision has been made to apply. All paperwork that is required within the first stage of the process is due before February 1 for early consideration or before May 1 for final consideration of the year in which application is being made. Under this timeline, applicants receive a decision regarding their admission by May 30 of the same year. The admissions process to the doctoral program consists of two stages. The first stage is a paper-based examination of applicant data which is conducted by the University's Principal Designated School Official (PDSO). The PDSO for LMU is Conrad Daniels, who can be reached at this email: William.daniels@lmunet.edu. The second stage is performance-based and is undertaken by the School of Education Doctoral Program.

- **Stage One Review:** The PDSO coordinates a review process with other personnel within the university to ensure the applicant is able to meet the criteria established by the U.S. Department of Homeland Security, United States Citizenship and Immigration Services, and other agencies, as required. This process includes but is not limited to: obtaining a copy of the applicant's passport; collecting data from standardized examinations; securing copies of evaluated transcripts; and other related actions. This information must be received before Stage Two. Upon the candidate's successful completion of the Stage One process, the PDSO will send verification of the applicant's eligibility to the School of Education Doctoral Program for continued review and consideration.

Note: The PDSO reserves the right to undertake any identity verification procedures that they believe are required in order to validate the applicant's personal identity. Such procedures may include but are not limited to: direct contact with university faculty having personal knowledge of the applicant; request for additional documentation; photographic identification; and other means as might be deemed necessary to authenticate the identity of applicant.

Should fraudulent identity be discovered:

- During the application process, the process shall be immediately terminated, and the School of Education shall have no obligation to return any monies or materials provided as part of the application process; and
- After admission has been granted, the applicant shall be immediately dismissed from the program and forfeit any and all rights to re-enrollment. Entrance into candidacy within the doctoral program begins with the applicant's certification by the PDSO. Please see the table below for an overview of the documents required in Stage One of the application process. Should the PDSO determine that the applicant does not meet its requirements, the applicant shall not receive consideration for admission to the doctoral program.

Stage One Screening Process (PDSO)

Initial Application Form and Non-Refundable Application Fee of \$50.00 USD – completed on the University's website
Copy of the Passport Photo Page

Standardized Examinations

Applicants from Non-English-speaking countries:

- a. In those cases where English is not the native language of the applicant, score reports from the *Test of English as a Foreign Language (TOEFL)*² or the *International English Language Testing System (IELTS)* are required for admission. In order to qualify for program admission, applicants are required to obtain a minimum TOEFL score of 71 (iBT), 197 (cBT) or 527 (paper-based) as determined by the type of examination that was taken. In the case of the IELTS, a minimum score of 6.0 is required for program admission.
- b. International candidates seeking to transfer from other regionally accredited United States post-secondary institutions who have earned a minimum of thirty (30) college-level credit hours and who meet the aforementioned standards of academic proficiency will not be required to submit TOEFL or IELTS scores.

Applicants from English-speaking countries:

In those cases, in which English is the spoken language, official score reports from the Graduate Record Exam (GRE)³ depicting performance in the areas of quantitative reasoning; verbal and analytic writing are required. These data must be less than five (5) years old as of the date of application. Applicants must obtain a minimum combined verbal and quantitative score of 750 (or 285 if taken after August 1, 2011) and a minimum analytical writing score of 3.5.

Official Transcripts for all Graduate-Level Coursework

Lincoln Memorial University (LMU) requires that all graduate-level transcripts for international candidates be evaluated and translated by an outside service. The official transcripts must be sent to World

Education Services (www.wes.org, or www.jsilny.com) for a course-by-course evaluation and verification that the degree is equivalent to a master's degree issued from an institution of post-secondary education in the United States of America. The official WES report should be sent to LMU along with the application packet.

Recommendation Forms

Three (3) recommendations from persons knowledgeable of the applicant's professional knowledge and skills need to be completed and submitted.

Resume or Curriculum Vitae

A copy of the applicant's resume or curriculum vitae is required and should be submitted.

Additional Documents - Additional documents as requested by the PDSO at the time of application.

² *TOEFL scores are non-negotiable – applicants failing to perform at the stipulated level shall not be considered for admission to the program*

³ *The GRE scores may be waived for applicants with an acceptable TOEFL or IELTS score*

Stage Two Screening Process (School of Education Doctoral Program)

Writing Sample

Applicants will submit a copy of a thesis or a formal paper that they completed as part of their master's degree program. Applicants may also be required to submit their philosophy of education and research interests.

Structured Interview Applicants will participate in an online or in-person structured interview with members of the doctoral program faculty.

Topical Presentation

Applicants may be asked to provide a five (5) minute presentation on a current topic of their interest. This presentation may be delivered in-person or via the Internet.

- **Stage Two Review: School of Education Doctoral Program.** Following notification from the Office of International Programs that an applicant has passed the Stage One review, the admissions representative for the doctoral program will deliver the information collected by this office to the faculty Admissions Committee. This Committee will review the data and make a determination regarding the applicant's level of preparation and likelihood of success in completing the degree requirements. In the event these data lead the Committee to make an affirmative decision, the applicant will advance to Stage Two of the admissions process. At this point in time, any information requested from the applicant should be submitted as follows: *Attention: Doctor of Education Program, Carter & Moyers School of Education, Lincoln Memorial University Cedar Bluff, 421 Park 40 North Blvd., Knoxville, TN 37923.*

International applicants recommended for Stage Two consideration will be asked to fulfill the requirements listed.

Admission packages for membership in the Fall cohort must be submitted in completed form prior to 31 May of the year in which admission is being sought.

The Admissions Committee will review all available data and forward a final recommendation for, or denial of, admission to the applicant. The decision of the Admissions Committee is final. Candidates who are granted admission to Lincoln Memorial University will receive a letter of acceptance - a copy of which will be provided to the Office of International Programs for use in working with the candidate to complete all remaining processes. This letter, along with the I-20 form furnished by the University, must be presented to the Consular Office of the United States to which the candidate applies for a student visa. Those applicants accepted into the program will be required to complete, sign, and return related documents (e.g., Affidavit of Support and Certification of Finances form) and pay the Candidate and Exchange Visitor Information System (SEVIS 901) fee (see www.fmjfee.com.) These final steps in the admissions process are coordinated and directed by the Office of International Programs in conjunction with the PDSO.

Upon notice of acceptance, applicants will work with an assigned faculty member to complete a program of study appropriate to the degree program and concentration(s) they have selected. Sample program of studies plans are posted and available for review within the Graduate Education Catalog.

Applicants who are accepted for candidacy in the doctoral program will be expected to participate in an all-day orientation program which is offered one week in advance of the onset of Fall term courses.

Program Degree Concentrations

Each of these concentrations has been designed to develop leaders who are scholars; have outstanding personal qualities; are able to conduct original research and interpret and communicate the results of that research through their writing, teaching, and leadership; learn the art of effective collaboration; and can, and will, translate theory into practice. In addition to completing all of the required coursework successfully, candidates must complete a dissertation in order to earn the education doctorate. The dissertation must be a work that reflects a high-level of quality and represents an original and significant contribution to the discipline. Most candidates will take 15 hours of doctoral core classes in the following areas:

- Leadership: Historical and Contemporary Perspectives
- Quantitative Research Procedures
- Qualitative Research: Theory and Design
- Organizational Landscapes
- Dissertation Research and Design

Doctor of Education—Concentration in Curriculum & Instruction (CI)⁴

Educators who are interested in pursuing leadership positions in PK-16 settings will find this concentration provides a rich curriculum capable of preparing them for careers they may want to undertake. Successful completion of the coursework and research will enable them to develop the skills, confidence, and knowledge required to become leaders in positions at the Director and/or Central Office level in curriculum and instruction; at the state level with a focus on curriculum and instruction; and other types of organizations that demand knowledge in the area of curriculum and instruction.

⁴ Available at Lincoln Memorial University's Cedar Bluff Campus, Knoxville, TN

Course Curriculum provides:

- access to current research and practice pertaining to the design, delivery, and assessment of instructional programs;
- direction on how to ensure the appropriate inclusion of information and other digital systems into organizational processes;
- exposure to instructional strategies, learning styles, human cognition, and diversity-related issues; and
- knowledge and skill growth in understanding, conducting, and applying research in the field of curriculum and instruction in the context of developing a deep appreciation of, and ability to, implement constructivist principles in all aspects of instructional programs.

Courses in this concentration include: Trends and Issues in Educational Technology; Curricula for Literacy; Curriculum Leadership at the District Level; Perspective and Strategies in Teaching and Learning; Teacher Leadership and Critical Inquiry and Research Design.

Curriculum and Instruction Concentration: 48-Hour Program of Studies⁵

The following presents the requirements for completing the **48-Hour Doctoral Program of Studies⁶** for candidates who wish to complete a concentration in Curriculum and Instruction. The list is appropriate for those candidates entering the program with a master's degree plus 30 hours or an EdS degree outside of LMU. This plan should be used with advice from the candidate's major professor. Courses on the plan may be scheduled during terms other than those indicated. This possible plan reflects required core, research, and primary concentration coursework.

EDLC 701	Leadership: Historical and Contemporary Perspectives	3
EDEC 752	Qualitative Research: Theory and Design	3
EDLC 702	Ethical and Social Considerations	3
EDEC 751	Quantitative Research Procedures I	3
EDEC 755	Dissertation Research and Design	3
EDCI 869	Curriculum Leadership at the	

	District Level	3
EDCI 872	Trends and Issues in Educational Technology and Literacy	3
EDCI 873	Perspectives and Strategies in Teaching and Learning	3
EDCI 874	Curricula for Literacy	3
EDCI 875	Poverty, Gender, and Cultural Background in Education	3
EDCI 877	Teacher Leadership	3
EDLC 899	Independent Dissertation Research	15

TOTAL HOURS: 48

⁵ Six Terms or Two Years plus additional time the candidate may require to complete his or her dissertation (minimum of 15 hours)

⁶ The program of studies includes 15 hours of core coursework; 18 hours in a given concentration; and a minimum of 15 hours of research related to completion of the candidate's dissertation

Doctor of Education—63-Hour Program of Studies⁷ Concentration in Curriculum and Instruction Primary

The following presents a typical strategy for completing the requirements within LMU's **63-Hour Doctoral Program of Studies⁸**, which is designed for those candidates entering the program with a master's degree plus 30 hours or an EdS degree. This plan should be used with advice from the candidate's major professor. Courses on the plan may be scheduled during terms other than those indicated. This possible plan reflects required core, research, and primary concentration coursework.

EDLC 701	Leadership: Historical and Contemporary Perspectives	3
EDEC 752	Qualitative Research: Theory and Design	3
EDLC 702	Ethical and Social Considerations	3
EDEC 751	Quantitative Research Procedures I	3
EDEC 755	Dissertation Research and Design	3
EDCI 862	Research Trends in Curriculum & Instruction	3
EDCI 869	Curriculum Leadership at the District Level	3
EDCI 872	Trends and Issues in Educational Technology and Literacy	3
EDCI 873	Perspectives and Strategies in Teaching and Learning	3
EDCI 874	Curricula for Literacy	3
EDCI 877	Teacher Leadership	3
EDLC 899	Independent Dissertation Research	15

TOTAL HOURS: 48

From the above courses, plus 15 hours of coursework in one of the following secondary concentrations

Higher Education (EDHE)

EDHE 851	Higher Education: Theory, Foundations and Principles	3
EDHE 852	College Candidate Development Theory	3
EDHE 855	Law in Higher Education	3
EDHE 854	Governance, Administration, and Politics	3

EDHE 856	Higher Education Finance	3
Instructional Leadership (EDIL)		
EDIL 860	Group Methods and Processes	3
EDIL 861	Educational Finance	3
EDIL 866	Ethical Leadership and Decision Making	3
EDIL 867	Political Structures and Governance	3
EDIL 876	Advanced Educational Law: A Legal Perspective in Specific Areas of Need	3

⁷ Six Terms or Two Years plus additional time the candidate may require to complete his or her dissertation (minimum of 15 hours)

⁸ The program of studies includes 15 hours of core coursework; 18 hours in a given concentration; and a minimum of 15 hours of research related to completion of the candidate's dissertation

Doctor of Education—Concentration in Instructional Leadership (IL)⁹

This concentration affords those educators who want to enhance their opportunities in PK-16 settings as principals, assistant principals, superintendents, directors, or in related leadership roles at local, regional, state, or even national positions that demand skilled leadership and a comprehensive knowledge base. This concentration provides multiple opportunities to acquire the knowledge needed to pursue such positions but is not an initial IL licensure program.

Course Curriculum provides:

- acquisition of expertise in evolving leadership and organizational theories;
- practice in the identification of issues surrounding financial stewardship;
- employment of predictive leadership models to address emerging educational issues;
- development of the skills required to analyze and reflect critically upon contemporary issues facing education;
- learning on how to engage inquiry in decision-making processes; and
- opportunities for candidates to acquire a deeper understanding of the application and conduct of research in the field of leadership and administration in education.

Courses in this concentration include: Ethical Leadership and Decision Making; Group Methods and Processes; Educational Finance; Advanced Educational Law: A Legal Perspective in Specific Areas of Need; Political Structures and Governance; and Critical Inquiry and Research Design. Within this concentration, the program also offers a 42-credit hour degree for those in the area of IL who have completed the National Institute for School Leadership (NISL) curriculum.

⁹ *IBID*

Instructional Leadership Concentration: Forty-Two Hour Program of Studies (NISL)

The following presents a typical strategy for completing the requirements within LMU's **42-Hour Doctoral Program of Studies**.¹⁰ NISL graduates with an EdS and NISL certification are eligible for the 42-hour program in the Instructional Leadership concentration. Please note NISL graduates who have an EdS from LMU and opt to pursue the 33-hour program cannot apply NISL certification. This plan should be used with advice from the candidate's major professor and is not an initial instructional leadership licensure program. Courses on the plan may be scheduled during terms other than those indicated. This possible plan reflects required core, research, and primary concentration coursework.

	Credit Hours
EDLC 701 Leadership: Historical and Contemporary Perspectives	3
EDEC 752 Qualitative Research: Theory and Design	3
EDLC 702 Ethical and Social Considerations	3
EDEC 751 Quantitative Research Procedures I	3
EDEC 755 Dissertation Research and Design	3
EDIL 876 Advanced Educational Law: A Legal Perspective in Specific Areas of Need	3
EDIL 861 Educational Finance	3
EDIL 860 Group Methods and Processes	3
EDIL 866 Ethical Leadership and Decision Making	3
EDLC 899 Independent Dissertation Research	15
TOTAL HOURS:	42

¹⁰ The program of studies includes 15 hours of core coursework (3 hours of granted credit and 12 hours of LMU coursework); 18 hours in a given concentration (3 hours of granted credit and 15 hours of LMU coursework); and a minimum of 15 hours of research related to completion of the candidate's dissertation; coursework granted under the NISL option includes EDLC 821 and EDIL 867

Instructional Leadership Concentration: 48-Hour Program of Studies¹¹

The following presents a typical strategy for completing the requirements within LMU's **48-Hour Doctoral Program of Studies**,¹² which is designed for those candidates entering the program with a master's degree plus 30 hours or an EdS degree outside of LMU. This plan should be used with advice from the candidate's major professor. Courses on the plan may be scheduled during terms other than those indicated. This possible plan reflects required core, research, and primary concentration coursework and is not an instructional leadership licensure program.

EDLC 701 Leadership: Historical and Contemporary Perspectives	3
EDEC 752 Qualitative Research: Theory and Design	3
EDEC 751 Quantitative Research Procedures I	3
EDEC 755 Dissertation Research and Design	3

EDIL 860	Group Methods and Processes	3
EDIL 861	Educational Finance	3
EDIL 866	Ethical Leadership and Decision-Making	3
EDIL 867	Political Structures and Governance	3
EDIL 869	Curriculum Leadership at the District Level	3
EDIL 876	Advanced Educational Law	3
EDLC 899	Independent Dissertation Research	15
TOTAL HOURS:		48

¹¹ Six Terms or Two Years plus additional time the candidate may require to complete his or her dissertation (minimum of 15 hours)

¹²The program of studies includes 15 hours of core coursework; 18 hours in a given concentration; and a minimum of 15 hours of research related to completion of the candidate's dissertation

**Doctor of Education: 63-Hour Program of Studies¹³
Concentration in Instructional Leadership**

The following presents a typical strategy for completing the requirements within **LMU's 63-Hour Doctoral Program of Studies**,¹⁴ which is designed for those candidates entering the program with a master's degree plus 30 hours or an educational specialist degree. This plan should be used with advice from the candidate's major professor. Courses on the plan may be scheduled during terms other than those indicated. This possible plan reflects required core, research, and primary concentration coursework and is not an instructional leadership licensure program.

EDLC 701	Leadership: Historical and Contemporary Perspectives	3
EDEC 752	Qualitative Research: Theory and Design	3
EDLC 702	Ethical and Social Considerations	3
EDEC 751	Quantitative Research Procedures I	3
EDEC 755	Dissertation Research and Design	3
EDIL 860	Group Methods and Processes	3
EDIL 861	Educational Finance	3
EDIL 862	Research Trends in Instructional Leadership	3
EDIL 866	Ethical Leadership and Decision Making	3
EDIL 867	Political Structures and Governance	3
EDIL 876	Advanced Educational Law: A Legal Perspective in Specific Areas	3
EDLC 899	Independent Dissertation Research	15
TOTAL HOURS		48

¹³ Six Terms or Two Years plus additional time the candidate may require to complete his or her dissertation (minimum of 15 hours)

¹⁴ The program of studies includes 15 hours of core coursework; 18 hours in a given concentration; and a minimum of 15 hours of research related to completion of the candidate's dissertation

Candidates must complete the above courses, plus 15 hours of coursework in one of the following secondary concentrations.

Curriculum and Instruction (EDCI)

EDCI 869	Curriculum Leadership at the District Level	3
EDCI 872	Trends and Issues in Educational Technology and Literacy	3
EDCI 873	Perspective and Strategies in Teaching and Learning	3
EDCI 874	Curricula for Literacy	3
EDCI 877	Teacher Leadership	3

Higher Education (EDHE)

EDHE 851	Higher Education: Theory, Foundations and Principles	3
EDHE 852	College Candidate Development Theory	3
EDHE 855	Law in Higher Education	3
EDHE 854	Governance, Administration and Politics	3
EDHE 856	Higher Education Finance	3

Higher Education Concentration (HE)²⁰

The Higher Education concentration will help candidates acquire the knowledge and skills they will need to assume leadership roles in institutions of higher education (public and private); liberal arts and research-based sites; community colleges; and related academic entities.

Course Curriculum Provides:

- experience in conducting and publishing research which answers meaningful questions and makes a difference to campus practice and/or to the fields of higher education;
- preparation to effect change at site and organizational levels through creative interventions and program design;
- exposure to, and familiarization with, pertinent laws, regulations, policies; accrediting agencies; and standards of governing;
- strategies for relating to, and working with, diverse populations;
- skill development in how to communicate competently in a global and multicultural context; and
- strategies for appropriately confronting personal and institutional injustice and marginalization in higher education.

Courses in this concentration include: Higher Education: Theory, Foundations, and Principles; Higher Education Finance; College Candidate Development Theory; Policy Development and Analysis; and Governance Administration and Politics; and Critical Inquiry and Research Design.

²⁰ Available at LMU's Cedar Bluff Campus, Knoxville, TN during the Fall and Spring term and via online delivery during Summer terms.

Higher Education Concentration: 48-Hour Program of Studies²¹

The following presents a typical strategy for completing the requirements within **LMU's 48-Hour Doctoral Program of Studies²²** which are designed for

those candidates entering the program with a master's degree plus thirty hours or an educational specialist degree. This plan should be used in conjunction with advice from the candidate's major professor. Courses on the plan may be scheduled during terms other than those indicated. This possible plan reflects required core, research, and primary concentration coursework.

	Credit Hours
EDLC 701 Leadership: Historical and Contemporary Perspectives	3
EDEC 752 Qualitative Research: Theory and Design	3
EDEC 751 Quantitative Research Procedures I	3
EDEC 755 Dissertation Research and Design	3
EDHE 851 Higher Education: Theory, Foundations, and Principles	3
EDHE 852 College Candidate Development Theory	3
EDHE 853 Policy Development and Analysis	3
EDHE 855 Law in Higher Education	3
EDHE 854 Governance, Administration, and Politics	3
EDHE 856 Higher Education Finance	3
EDLC 899 Independent Dissertation Research	15
TOTAL HOURS:	48

21 Six Terms or Two Years plus additional time the candidate may require to complete his or her dissertation (minimum of 15 hours)

22 The program of studies includes 15 hours of core coursework; 18 hours in a given concentration; and a minimum of 15 hours of research related to completion of the candidate's dissertation

Higher Education Primary Concentration: 63-Hour Program of Studies²⁴

The following presents a typical strategy for completing the requirements within LMU's **63-Hour Doctoral Program of Studies**²⁵ which is designed for those candidates entering the program with a master's degree plus thirty hours or an educational specialist degree. This plan should be used with advice from the candidate's major professor. Courses on the plan may be scheduled during terms other than those indicated. This possible plan reflects required core, research, and primary concentration coursework.

	Credit Hours
EDLC 701 Leadership: Historical and Contemporary Perspectives	3
EDEC 752 Qualitative Research: Theory and Design	3
EDEC 751 Quantitative Research Procedures I	3
EDEC 755 Dissertation Research and Design	3
EDHE 851 Higher Education: Theory, Foundations, and Principles	3
EDHE 852 College Candidate Development Theory	3
EDHE 853 Policy Development and Analysis	3
EDHE 855 Law in Higher Education	3
EDHE 854 Governance, Administration, and Politics	3
EDHE 856 Higher Education Finance	3
EDLC 899 Independent Dissertation Research	15
TOTAL HOURS:	48

Candidates must complete the above courses, plus 15 hours of coursework in one of the following secondary concentrations.

Curriculum and Instruction (EDCI)

EDCI 869 Curriculum Leadership at the District Level	3
EDCI 872 Trends and Issues in Educational Technology and Literacy	3
EDCI 873 Perspectives and Strategies in Teaching and Learning	3
EDCI 874 Curricula for Literacy	3
EDCI 877 Teacher Leadership	3

Instructional Leadership (EDIL)

EDIL 860 Group Methods and Processes	3
EDIL 861 Educational Finance	3
EDIL 866 Ethical Leadership and Decision Making	3
EDIL 867 Political Structures and Governance	3
EDIL 876 Advanced Educational Law: A Legal Perspective in Specific Areas of Need	3

24 Six Terms or Two Years plus additional time the candidate may require to complete his or her dissertation (minimum of 15 hours)

25 The program of studies includes 15 hours of core coursework; 18 hours in a given concentration; and a minimum of 15 hours of research related to completion of the candidate's dissertation

36-Hour Program of Studies for LMU EdS Graduates (CI,IL)

Curriculum and Instruction

The following presents a typical strategy for completing the requirements within Lincoln Memorial University's **Thirty-Six Hour Doctoral Program of Studies**²⁶ which are designed for those candidates entering the program with an educational specialist degree from Lincoln Memorial University in the concentration of curriculum and instruction. This plan should be used in conjunction with the Ed.D. Handbook, LMU's Graduate Catalog, and with advice from the candidate's Major Professor. As the EdS hours that are being accepted for transfer will have been taken in a given concentration (IL or CI), doctoral degree work must be in this same area of study. Any candidate interested in two concentrations rather than one, can select the 48-Hour Program. Courses on the plan may differ and/or be scheduled during terms other than those indicated – the depiction below is only a representation of one possible design. This plan reflects required core, research, and primary concentration coursework.

	Credit Hours
EDEC 751 Quantitative Research Procedures I	3
EDEC 752 Qualitative Research: Theory and Design	3
EDEC 755 Dissertation Research and Design	3
EDCI 862 Research Trends in Curriculum and Instruction	3
EDCI 869 Curriculum Leadership at the District Level	3

EDCI 874	Curricula for Literacy	3
EDCI 875	Poverty, Gender, and Cultural Background in Education	3
EDLC 899	Independent Dissertation Research	15
TOTAL HOURS:		36

²⁶ *The program of studies includes 9 hours of core coursework; 12 hours in a given concentration; and a minimum of 15 hours of research related to completion of the candidate's dissertation*

Instructional Leadership

The following presents a typical strategy for completing the requirements within Lincoln Memorial University's Thirty-Three Hour Doctoral Program of Studies which is designed for those candidates entering the program with an educational specialist degree from Lincoln Memorial University in the concentration of Instructional Leadership. This plan should be used in conjunction with the Ed.D. Handbook, LMU's Graduate Catalog, and with advice from the candidate's Major Professor. As the EdS hours that are being accepted for credit will have been taken in a given concentration (IL or CI), doctoral degree work must be in this same area of study. Any candidate interested in two concentrations rather than one, can select the 48-Hour Program. Courses on the plan may differ and/or be scheduled during terms other than those indicated – the depiction below is only a representation of one possible design. This plan reflects required core, research, and primary concentration coursework.

		Credit Hours
EDEC 751	Quantitative Research Procedures I	3
EDEC 752	Qualitative Research: Theory and Design	3
EDEC 755	Dissertation Research and Design	3
EDIL 862	Research Trends in Instructional Leadership	3
EDIL 867	Political Structures and Governance	3
EDIL 866	Ethical Leadership and Decision Making	3
EDIL 869	Curriculum Leadership at The District Level	3
EDLC 899	Independent Dissertation Research	15
TOTAL HOURS:		36

Course Delivery

The doctoral program operates on a cohort group model. However, prospective candidates and interested others may elect to enroll in individual courses as may be beneficial to their making a decision to pursue program admission and/or for their personal edification.

New cohort groups affiliated with all four concentrations begin during each Fall term. In some instances, one or more cohort groups are merged for the delivery of core coursework this allowing for rich interdisciplinary discussions and opportunities for professional networking that may yield long-term benefits for all concerned.

During each term (Summer, Fall, Spring) two courses are offered for candidate enrollment and three courses for those international candidates participating in the program.

Each term's course schedule is designed to leverage delivery of the program of studies that is aligned to completion of the degree; however, given the number of variables that must be factored into schedule development, there may be occasions when it is impossible to provide access to a specific course and/or access to a given course at a specific time.

Attendance Policy

At the graduate level, direct interaction with the course instructor and with other candidates is integral to each candidate's ability to acquire, integrate, and obtain a better context for the knowledge and skills that the course is designed to deliver. Therefore, each candidate is expected to attend each class and to interact with the instructor and other candidates as appropriate during, as well as outside of, class hours throughout the term. As we only meet five times per semester, each class constitutes 20% of your attendance and is critical to your successful completion of the requirements. Candidates should immediately "block off" teaching weekends in their calendars and, on the first day of class or before, inform the instructor if s/he has an unavoidable conflict. If, in such instances, you are unable to attend a regular class session due to circumstances beyond your control, your instructor may ask you to meet outside scheduled class hours to ascertain the extent to which you have met your obligations as if you would have attended the missed class and to make up for your absence as your instructor deems appropriate. Candidates are also highly encouraged to collaborate with each other to ensure they are covered in the event of an absence. Candidates who miss any part of one class will not be eligible to receive full credit for class participation; candidates who miss any part of two or more classes will need to repeat the course. Finally, candidates must attend the final class weekend to receive a passing grade. A passing course grade is a B- or above, except in the class of EDLC-899, where a B- represents inadequate progress.

Academic Misconduct

Academic misconduct is a serious offense that jeopardizes a candidate's academic, career, and personal success. Candidates may be dismissed from the Doctoral Program for academic misconduct (including plagiarism). If that occurs, the candidate will receive an email and a letter indicating the infraction and effective date of dismissal. Candidates who are dismissed will not be readmitted to the Program.

Comprehensive Examination

When a candidate has completed all core and primary concentration coursework, he or she will be assessed on a comprehensive exam in the core and primary concentration coursework. Candidates who do not pass the comprehensive exam will be permitted one re-take of the exam. If candidates do not pass the Comprehensive Exam (either concentration and/or core areas), they will be required to address all questions related to the specific area, and Comprehensive Exam retake prompts and questions may be different from first attempt prompts and questions. Candidates who do not pass the comprehensive

exam on their second attempt will be dismissed from the program. Candidates who do not submit a response to the Comprehensive Exam (either concentration and/or core areas) during the appropriate administration period will receive a failing score.

Incomplete Policy

Instructors may assign a grade of Incomplete (I) only in cases where a candidate has a documented emergency. Candidates must satisfy all course requirements, including outstanding assignments, within six weeks of the end of the term (the day in which final course grades are posted) in which he or she receives an incomplete.

Enrollment in EDLC 899 and Selection of Dissertation Chair and Committee Members

Candidates may enroll in EDLC 899 Independent Dissertation Research hours at their discretion and in accordance with their respective Program of Study. Before enrolling in EDLC 899, a candidate must have an eligible LMU employee who has agreed to serve as dissertation chair. The criteria for serving as dissertation chair is as follows: eligible chairs are full-time employees of LMU who possess a terminal degree in a social science field in which the employee has published a dissertation in a social science field. If a candidate would like to select a chair who does not meet this criteria, a formal request to the program director outlining his or her rationale for working with the chair; as part of the formal request, the candidate must provide the resume and a copy of the requested chair's dissertation for consideration. Once a candidate has a dissertation chair who has agreed to serve, he or she must enroll in the correct course synonym number associated with the specific course section of the chair. Selection of dissertation committee members should be done in consultation with a candidate's dissertation chair. The dissertation chair should approve all committee members prior to asking them to join. If a candidate would like to ask a person to be on their committee outside of the University, the candidate must submit the person's CV and a copy of their dissertation to be approved by the dissertation chair and program director. Additionally, the candidate should not consult with anyone outside of their committee about their dissertation without the dissertation chair's knowledge. Consulting with someone outside of the committee without the dissertation's chair knowledge is considered academic misconduct.

EDLC 899 Adequate Progress

The candidates will meet with his or her chair within the first three weeks of the term and complete the Form 12 - 899 Planning Form to agree upon adequate progress goals and work products for the term. Candidates will upload their co-signed 899 Planning Form to the portal within the first three weeks of each term, after the candidate and chair have met. Candidates cannot have more than one term of inadequate progress while enrolled in EDLC-899/Independent Dissertation Research hours. Adequate progress will be marked by a grade of A. Inadequate progress at the end of the term will be marked by a grade of B-; after the first term in which a candidate is

marked with a B- in EDLC-899, the candidate must, in addition to completing the 899 Planning form, write a memorandum articulating in detail his or her understanding of what each goal entails, and what he or she expects to submit to meet each goal. A second term of inadequate progress shall be marked by C and result in a candidate's dismissal from the program. No other grades shall be used for EDLC-899/Independent Dissertation Research coursework.

Dissertation Requirements

Candidates who have successfully completed coursework within their program of studies and passed the comprehensive examination will enroll in the appropriate section of EDLC-899: Independent Dissertation Research during each consecutive term until they have successfully written and defended their dissertation. A dissertation will not be accepted by the University until it is approved by the candidate's dissertation committee with no more required revisions and signed by the Director and the Dean. The quality of the dissertation will supersede any artificial graduation deadlines a candidate might have or expect.

Until final graduation approval has been given, candidates will continue to enroll in in the section of EDLC-899 that is designated for the chair of their dissertation committee. In the event candidates successfully complete all degree requirements (including the approval of the dissertation) during a given term but have not met the required deadlines for graduation, they will officially graduate in either May or December and do not need to pay tuition for any terms between their date of completion and graduation ceremonies. Candidates will have five (5) years from the time of initial enrollment to complete all requirements for dissertation approval. A University reviewer shall review all dissertations before final approval.

Dissertations must exhibit original research by the candidate; however, this does not preclude doctoral candidates from including secondary analysis of existing data.

Policies Related to Dissertation Production

Publication, and Distribution. With respect to theses and dissertations, a University candidate must, as a condition of a degree award, grant royalty-free permission to the University to reproduce and publicly distribute, including by technologies now known or developed in the future, on a non-commercial basis, copies of the thesis or dissertation. (*LMU Faculty Staff Manual Intellectual Property policy IV.10*). Candidates who live in the greater Knoxville area must pick up the copies of their dissertation within three months of it being published. After three months, the university is no longer responsible for the copies. Additionally, no copies will be mailed to candidates living in the greater Knoxville area.

Following consultation with the Doctoral Program Director, the Dean of the Carter & Moyers School of Education may elect to enforce the following policy: The University is not responsible for any opinions expressed in works that are created through the independent

efforts of candidates, faculty and/or staff, which opinions shall be the sole responsibility of each individual creator. The University reserves the right to require an appropriately worded and displayed disclaimer to that effect to accompany any publication of a work that arises from the independent efforts of its candidates, faculty, and/or staff. Further, the name of the University or reference to the University shall not be used in any form of publicity without prior written approval from the University.

LMU Staff Manual Intellectual Property policy III.3

Adherence to Established Program Deadlines

The following table presents the deadlines for completion of doctoral candidates' dissertation work. Please note that there is a distinction between deadline dates for participation in graduation exercises and deadlines for completing work prior to the end of a given term.

Deadline Dates for Participation in the Spring and Fall Graduation Ceremonies

Spring: Dissertation has been approved by the Dean by March 31 for a May graduation (Intent to Graduate forms due March 1)

Fall: Dissertation has been approved by the Dean by October 31 for a December graduation (Intent to Graduate forms due October 1)

Summer: Dissertation has been approved by the Dean by June for a Summer degree conferral (Intent to Graduate forms due June 15). No commencement services are held in the Summer so Summer graduates will walk in December but will have degrees conferred in July.

Deadline Dates for Completing Work Prior to the End of a Given Term

Spring: To avoid registering for the Summer term, dissertation has been approved by the Dean by April 30

Summer: To avoid registering for the Fall term, dissertation has been approved by the Dean by July 31

Fall: To avoid registering for the Spring term, dissertation has been approved by the Dean by November 30

Criteria for Taking Comprehensive Examination

Candidate must have successfully completed all coursework (i.e. B- or above) for which he/she is being assessed on the comprehensive exam.

Criteria for Scheduling a Proposal Defense

Candidates must have successfully completed all coursework in their primary concentration and passed their comprehensive exam in the core and primary concentration. Completed Chapters 1-3 must be approved by the committee Chair (Form 2), and, after Chair approval, sent to all committee members at least two weeks prior to Proposal Defense date.

Criteria for Submitting an IRB Application

Candidates must meet all criteria to schedule a Proposal Defense and must have successfully passed their Proposal Defense. Candidates must upload a completed and signed Form 3 to the Portal.

Criteria for Scheduling a Dissertation Defense

Candidates must have completed Chapters 1-5 approved by committee Chair, and after Chair approval, sent to all committee members at least two weeks prior to the Dissertation Defense date. Candidates must have a valid (non-expired) active IRB approval. Candidates must have completed and signed Form 5 and Form 6 submitted to the Academic Support Assistant.

Criteria for Graduation

Candidates must have filed completed and signed Form 9 - Intent to Graduate; form must be filed to the registrar by October 1st for December graduates and March 1st for May graduates. Candidates who have not successfully passed their Dissertation Defense may not file an Intent to Graduate Form. Candidates must have successfully completed their Program of Study, successfully passed their Dissertation Defense, and be in good standing with the University.

Candidates must have completed all final revisions, closed out the study with the IRB, submitted the dissertation to ProQuest, and have completed and signed Form 11 with all necessary signatures completed and turned into the EdD Program Office by October 31st, March 31st, and June 30th.

Leave of Absence

A candidate who wishes or needs to interrupt study temporarily because of personal exigencies may request a personal leave of absence. A candidate who is current with his or her degree requirements is eligible for a personal leave after satisfactory completion of at least one term of study. Personal leaves cannot be granted retroactively and normally will not be approved after the tenth day of a term.

To request a personal leave of absence, the candidate must complete the appropriate form explaining the reasons for the leave, stating both the proposed start and end dates of the leave, and the address at which the candidate can be reached during the period of the leave. A copy of this form is available on the Dissertation Portal. Upon program re-entry, the candidate must schedule a meeting with the Program Director and complete a re-enrollment form a copy of which will be sent to the LMU Registrar.

The following information further explicates the leave of absence process.

1. The Dean, on the recommendation of the Doctoral Program Director, must approve all leaves of absence.
2. Candidates in the doctoral program may be granted a leave for up to one (1) academic year (three terms). The expected last date of registration will be adjusted by one term for each term of the leave.
3. Candidates on leave may complete outstanding work in courses for which they have been granted approved incompletes. They may not, however, fulfill any other degree requirements during the time on leave.

4. A leave of absence does not exempt the candidate from meeting the tuition requirement or payment of fees already accrued.
5. A candidate on leave of absence is not eligible for financial aid, including loans; and in most cases, candidate loans are not deferred during periods of non-enrollment.
6. Candidates should consult the University Financial Aid Office to ascertain financial aid implications prior to applying for a leave of absence.
7. A candidate on leave of absence is not eligible for the use of any University facilities normally available to enrolled candidates.
8. Candidates on leave of absence must file a formal application for readmission and submit it to the doctoral program office. The doctoral program office will forward a copy of the application to the Registrar. Such notification should be given at least four weeks prior to the end of the approved leave.
9. Candidates who fail to register for the term following the end of the approved leave will be administratively withdrawn from the doctoral program.
10. Candidates who do not apply for a personal leave of absence, or whose application for a personal leave is denied, and who do not register for any term, will be administratively withdrawn from the doctoral program.

Time Limitation and Continuous Enrollment

Candidates in the doctoral program are subject to the following policies:

1. A candidate has five (5) years from the date of admission to the doctoral program to complete the dissertation and the doctoral degree. A candidate who does not maintain continuous enrollment without a leave of absence is considered dropped from the doctoral program. Because a candidate is considered dropped from the program, a candidate would have applied to the EdD program and participate in the admission cycle again as a new candidate. Additionally, any coursework previously taken would be evaluated by the program director to determine if any of the previous coursework would apply to the new program of study.
2. Candidates enrolling in EDLC 899 Independent Dissertation Research credit hours must register on or before the Registrar's published registration deadlines. Failure to comply with this requirement shall result in administrative withdrawal.
3. Candidates may not reenroll in the program following an administrative withdrawal.

Candidates need to complete the requirements for their degree within five (5) years from their enrollment date in the doctoral program. Candidates who do not complete their degree within this timeframe are subject of being administratively withdrawn from the program.

DeBusk College of Osteopathic Medicine

Master of Science

Mission Statement

The Master of Science (MS) program at LMU is dedicated to providing advanced academic learning in the life sciences through graduate coursework, professional training, and research. Graduates from this degree program are able to independently explore an area of the primary literature of the life sciences, analyze and critique published research reports, and communicate about life sciences in formal oral and written modalities.

This academic program seeks to enhance the learning of three mission-related graduate populations of students:

- Those seeking doctoral-level education in the health-related professions
- Those seeking in-depth and focused study of human anatomy
- Those seeking to complete a thesis research project prior to a dissertation research project in the life sciences

This LMU degree program is a collaborative effort among the School of Mathematics and Sciences, the DeBusk College of Osteopathic Medicine (DCOM), and the College of Veterinary Medicine (CVM). Faculty from these areas work together to provide students with graduate courses and research opportunities.

Program Overview

The Master of Science (MS) program is a 35-36 (AS and BMS) graduate hour minimum full-time program of study designed for college graduates who want to pursue further studies in the realm of life science. With the normal academic credit load and no deficiency courses, this program may be completed in two semesters. For students lacking pre-requisite courses (deficiencies) or for whom the Admissions Committee determines their need to repeat specific courses (deficiencies), this program may require more than two semesters to complete. Students who gain acceptance into DCOM may complete required or additional graduate courses during their first year of medical school.

Four majors are offered in LMU's MS program:

- **Anatomical Sciences**
- **Biomedical Sciences**
- **Life Sciences Research**

Each of these majors within the degree program is focused to help you as a student make the most of your graduate education. The programs have experienced oversight which is maintained by the MS Administrative Dean, the MS Graduate Council, and admission committees consisting of faculty in the related departments. Courses for your program of study in the MS program are assigned by these committees on an individual student basis considering your academic record and performance in the MS program; to be

most beneficial to the student regarding his or her future academic/career goals. In some cases, very specific deficiency courses are required and in other cases the student may have a choice. Enrollment in the DCOM courses is limited by the standards set forth by the MS program and its policies. These are detailed in this catalog.

Biomedical Sciences (BMS)

This program is designed to offer students a structured route to future entry into professional school. Among the four MS majors, BMS offers the most tailored route for students whose aspirations include medical school. Throughout the year of study, students will enroll in graduate courses along with specific medical school classes at the DeBusk College of Osteopathic Medicine (DCOM). These medical school courses may include Histology and Neuroanatomy if the prerequisites are met and there is sufficient capacity in the courses. These courses will be taken alongside first year DCOM students. Other significant aspects of the program include the following:

- **Guaranteed Interview**
 - Students who maintain a cumulative 3.0 graduate GPA or higher in the Fall semester and complete their American Association of Osteopathic Medicine Application Service (AACOMAS) application are guaranteed an interview at LMU-DCOM in the Spring semester.
 - If a student drops at least one of the professional school courses (ANAT 501 and ANAT 714) during the Fall semester then he/she will not be granted the interview.
- Grades of B or above in professional school courses will be applied to your future transcripts at LMU-LMU-DCOM if accepted.
- Before the actual interview, an interview workshop is provided along with an individual mock interview with faculty/staff in the MS program.
- Many of the students in the program will learn about their acceptance into LMU-DCOM before the end of the Spring semester.
- A grade of "C" or lower in a Spring semester course may result in a rescinded acceptance to LMU-DCOM.

Anatomical Sciences (AS)

The Anatomical Sciences (AS) major is designed to assist students who foresee a future that involves working in the anatomy discipline. This can include working alongside an anatomist, teaching anatomy related courses at a community college, or pursuing a medical degree. Students will also be prepared to pursue advanced graduate study in anatomy.

LMU's Hamilton Mathematics and Sciences Building houses the Neal Cross Memorial Anatomy Laboratory and model room. This is a state-of-the art human gross anatomy teaching suite. Donor programs allow MS students to have access to study anatomy and take part in graduate research projects such as detailed dissections and plastination's. Additional research and teaching opportunities are also available to students in this major.

Other significant aspects of the program include the following:

- **Guaranteed Interview**
 - Students who maintain a cumulative 3.0 graduate GPA or higher in the Fall semester and complete their American Association of Osteopathic Medicine Application Service (AACOMAS) application are guaranteed an interview at LMU-DCOM in the Spring semester.
 - If a student drops at least one of the professional school courses (ANAT 501 or LSCI 501) during the Fall semester then he/she will not be granted the interview.
 - Grades of B or above in professional school courses will be applied to your future transcripts at LMU-LMU-DCOM if accepted.
 - Before the actual interview, an interview workshop is provided along with an individual mock interview with faculty/staff in MS program.
 - Many of the students in the program will learn about their acceptance into LMU-DCOM before the end of the Spring semester.
 - A grade of "C" or lower in a Spring semester course may result in a rescinded acceptance to LMU-DCOM.

Life Science Research (LSR)

The Life Sciences Research major is designed for students who wish to earn a PhD or enter the workforce as researchers. Throughout the program students will work on a research project to complete their MS thesis. Core coursework includes Colloquial Principles of Life Science, Research Design & Analysis, and Scholarly Writing in the Life Sciences. Elective courses provide a selection of theory and technique courses to support student thesis research. A Supervisory Committee is appointed to guide the student through this thesis research and to advise on the course selections for the student who selects this major.

Admission Requirements & Procedures

Generally, policies will follow existing LMU policies for undergraduate and/or Master's degree programs with any differences for this degree program noted in this catalog. Any specific differences among the four major tracks of this Master's degree are included below.

Former DCOM students who seek admission must submit two additional letters from faculty members of that specific LMU professional college. These must be submitted in the complete and normal Master of Science admissions process.

Each applicant is evaluated holistically by considering each required element of the application package including telephone/video conference interview, science course GPA, cumulative GPA, letters of recommendation, and standardized test scores.

Admission Requirements and Standards

A. A completed bachelor's degree from an institution with regional accreditation or equivalent verification in the case of international degrees. Degrees from foreign countries must follow LMU's policies for certifying international degrees and/or credit.

Minimum undergraduate course work in the natural sciences and mathematics:

- Mathematics six (6) credit hours at the College Algebra level or higher
- Biological Sciences 16 credit hours with labs
- Chemistry 16 credit hours including eight (8) credits of Organic Chemistry and labs
- Physics eight (8) credit hours of algebra- or calculus-based with labs

Recommended undergraduate course work (these are pre-requisite courses for certain graduate courses):

- Probability & Statistics (for LSCI 604 Graduate Life Sciences Research Design and Analysis)
- Physiology (for LSCI 611 Principles of Pharmacology)

B. Standard Test Scores and Grades

Grade point averages are computed by including courses from all transcripts. All applicants must submit standardized test scores for their application file to be considered by the admissions committee for their selected program.

Scores from the following standardized tests will be considered for admission to the LMU Master of Science Program but it is the applicant's responsibility to take the appropriate entrance exam and to achieve a competitive score for their target professional or graduate program.

Medical College Admissions Test (MCAT), Graduate Record Examination (GRE), Dental Admission Test (DAT), Optometry Admission Test (OAT), Pharmacy College Admission Test (PCAT)

A typical applicant who is accepted to the LMU Master of Science program meets or exceeds the following:

MCAT (2017 version)	492 and above
GRE	292 and above with a writing score of 3.5 and above
DAT	17 and above

Scores from the Optometry Admission Test (OAT) and the Pharmacy College Admission Test (PCAT) will also be considered.

Science course GPA > 3.0 OR
Cumulative GPA > 3.0

OR

Evidence of a trajectory of improved academic performance, especially in science course work

If English is not the applicant's native language, the international student must submit her/his official score report from the Test of English as a Foreign Language (TOEFL). This score will also be considered holistically along with the other elements of the application package. The applicant must also display proficiency in spoken English during the telephone/video conference interview.

C. Letters of Evaluation

Biomedical Sciences, Anatomical Sciences, Life Science Research:

Two letters of evaluation from the applicant's instructors or one committee letter from a health professions advisory committee. At least one letter must be from a natural science instructor.

D. Video Conference/Telephone interview and personal statement

The telephone interview will allow admissions committee members to assess your fit for your selected program. The personal statement should professionally articulate how the Master of Science program will benefit your educational and career goals.

E. Transfer credit

A maximum of six (6) relevant graduate credit hours only by approval of the program-specific Master of Science Admissions Committee may be granted. The request for transfer of courses MUST be submitted before the first day of classes of the student's first semester.

Program Acceptance

Admissions Committees are established for the four Master of Science majors. When reviewing application files, the committee looks at numerous applicant criteria including standardized test score(s), undergraduate coursework, letters of recommendation, personal statement, and any other pertinent materials that may be included with the file. Upon acceptance into the Master of Science program, applicants will receive an official packet of materials including an acceptance letter, and any other items that may be deemed necessary. Deadlines regarding program deposits, residential life, immunization records, etc. will be included in the acceptance packet.

Acceptance Deposits

In order to secure your seat in the program, you must submit a deposit. For students living off campus a deposit

of \$250 is required. For students who opt to live in university housing a deposit of \$500 is required.

- If you choose to live in LMU housing, you are responsible for the submission of an LMU Housing Application and for timely communication with LMU Residence Life Staff.

All deposits may be submitted by telephone by calling the Cashier's Office at 423.869.6315 or 423-869- 6336.

Students may also submit their deposit via mail at the following address:

Lincoln Memorial University
Master of Science Program
6965 Cumberland Gap Parkway Harrogate, TN 37752

Tuition and Fees

Tuition for the Master of Science (MS) program in the 2019-2020 academic year is \$1,050 per credit hour. The rate for Life Science Research is \$490 per credit hour. The per credit hour tuition rate for deficiency courses is \$990. Students previously enrolled in the Master of Science degree program who become new OMS-1 DCOM students may complete MS courses toward the MS degree at no additional tuition charge above tuition paid for their OMS-1 year as long as the total credits in courses for both programs do not exceed the maximum number in the typical OMS-1 schedule. Master of Science students who return to complete the degree will be charged the tuition rate in force when they return to complete the required courses for the degree. Students desiring to complete the MS degree in OMS 2 or later will be charged the tuition rate in force when taking the courses.

Course Load

Full-time status of a Master of Science graduate student is a minimum of nine (9) graduate credits in a Fall or Spring semester or six (6) during a Summer session. Many Master of Science program students enroll in a total course credit load of 12-19 credits which may include deficiency courses.

Orientations

As an MS student you will be required to attend multiple orientations. The MS Orientation will include program familiarization, establishing your Fall schedule, finalizing your financial aid, and completing the registration process. The second mandatory orientation is for students participating in Gross Anatomy alongside DCOM OMS-1 students.

Academic Standards

The academic standards of MS are clearly defined and bulleted below. These standards are designed to ensure that students are successful in their studies, both in MS and in their future graduate or professional school experiences.

They are strictly enforced and will not be compromised.

- No students will be able to enroll in any Master of Business Administration Courses while taking MS courses. Students accepted into the DO-MBA program must take the MBA courses in the summer following their first two MS semesters.

- Failure to achieve a cumulative **3.0 or higher GPA** in the Fall semester may result in the loss of your DCOM interview.

Students who do not maintain a 3.0 GPA in their first semester, Fall or Spring, will be placed on academic Probation.

Deficiency Courses

Required undergraduate deficiency coursework is determined by the designated MS program Admissions Committee at the time of admission. This coursework will include courses in order to complete any deficiencies or pre-requisites. Key science courses in which the student previously earned grades of D are required to be repeated in order to improve the academic portfolio of the student and to provide a foundation for the subsequent courses in the MS curriculum. Again, completing required deficiency courses will extend the time required to complete the MS degree. The student may complete deficiency courses prior to beginning the MS program as long as transcripts are submitted which demonstrate the deficiency has been filled.

Potential Deficiency Coursework

BIOL 315 Molecular Genetics three (3) credit hours
 BIOL 441 Biochemistry four (4) credit hours
 MATH 270 Probability & Statistics three (3) credit hours
 PHYS 211 General Physics I and lab four (4) credit hours
 PHYS 212 General Physics II and lab four (4) credit hours
 CHEM 221 Organic Chemistry 1 and lab four (4) credit hours
 CHEM 222 Organic Chemistry II and lab four (4) credit hours

Employment while a Graduate Student

The curriculum of the MS at LMU is designed to enhance a student's academic qualifications. All classes are preparatory coursework for professional school and other post-graduate goals. It is strongly recommended that students are not employed during the duration of the program. This ensures that they will be able to focus 100% upon their studies.

Grading Scale for Master of Science Courses

A = 89.5 - 100%; expected student learning outcomes were demonstrated by superior quality student work in all aspects of the course

B = 79.5 – 89.4%; expected student learning outcomes were demonstrated by better than average quality of student work in the course

C = 69.5 – 79.4%; expected student learning outcomes were demonstrated in student work

F = Below 69.5 %, expected student learning outcomes were not demonstrated in student work

Standing Oversight Committees

Master of Science Graduate Council

The MS Graduate Council is the policy making and recommending body for the Master of Science degree program. It is composed of the Program Directors and the

MS Administrative Dean. The Director of Admissions and Student Services for the MS program is an ex officio member. It meets regularly to review program function, admissions status, student academic progress, proposed academic changes, and policy effectiveness. It also serves as the primary appeals committee. Programmatic recommendations flow from this council to the collaborating school or college councils before being considered by the University Academic Council, University Cabinet, University President, or Board of Trustees.

Admissions Committees

Admissions Committees – These committees consist of faculty and administration members from the collaborating programs.

For admission to the **Biomedical Sciences major**: two faculty members from DCOM Basic Biomedical Sciences, the Program Director, and two faculty members from the Department of Biology.

For admission to the **Anatomical Science major**, two faculty members from DCOM Department of Anatomy and the Program Director.

For admission to the **Life Science Research major**: a research faculty from DCOM, a research faculty member from CVM, the Program Director, and a research faculty member from the Department of Biology.

Thesis Supervisory Committees

The appointment of all Supervisory Committee members is made by the MS Administrative Dean upon recommendation of the graduate faculty members and agreement by the graduate student.

Life Science Research Major

The student focused committees' function to provide course work and thesis project direction and approval for each individual graduate student in the Life Sciences Research major. Each committee conducts a comprehensive review of the student's academic performance after their first semester, reviews and approves the thesis project proposal, reviews and approves the completed thesis document, and conducts the final oral defense of the thesis project.

The supervisory committee membership will be:

- Chair – LMU graduate faculty member with direct research supervision responsibility and expertise related to the student's research topic
- Member Two – graduate faculty with relevant expertise to support the student research topic
- Member Three – graduate faculty selected to complement the knowledge of the other members
- Additional members may be appropriate

Appeals Committee

This committee exists to resolve any academic matter that arises in the Master of Science program. Members of this committee will be the Master of Science Graduate Council which consists of the MS Administrative Dean, each MS Program Director, and a representative from each MS major. Each of these Program Directors holds their position as confirmed by the VPAA, and respective deans. One

faculty member from each entity will serve with an alternate member appointed in cases of conflict of interests. Academic appeal decisions are based upon overall academic performance while in the MS program. Note: The need to repeat a course is not looked upon favorably by professional schools. Granted remediation of a course does NOT guarantee consideration or admission to either school even if significantly improved grades are earned upon a second attempt.

Fall 2021

Last day to appeal to repeat a Fall 2021 Master of Science graduate course December 26

Last day to appeal a Fall 2020 Master of Science graduate course grade December 28

Spring 2022

Last day to appeal to repeat a Spring 2022 Master of Science graduate course May 29

Last day to appeal a Spring 2020 Master of Science graduate course grade May 31

MS General Policies and Standards

Students must earn and maintain a cumulative grade point average (cumGPA) of 3.0 or more. Failing to reach this standard will result in academic probation. Successful completion of the degree program requires a 2.85 GPA. For students in the Life Science Research major, the supervisory committee will review the academic record on a semester-by-semester basis. The supervisory committee also will review thesis project progress each semester. The supervisory committee has the authority to recommend removal of the student from the program. The MS Administrative Dean will provide official notification in such cases.

If the student is completing deficiency courses, the 2.85 GPA performance level includes graduate and undergraduate courses. However, calculation of cumGPA for graduation from the MS degree program does not include undergraduate courses. Participation in elective courses is competitive and students will be selected based on professional and academic performance.

Appeals – In the event that a student wishes to submit an appeal regarding an academic matter, a formal written appeal must be submitted within the specified timeframe. Deadlines for these appeals are published for each academic year. Appeals must be submitted to the MS Administrative Dean or via the Director of Admissions and Student Services for the MS program. Appeals for inclusion of graduate transfer credit must be submitted to the Admissions Committee for the selected major program. In cases other than for repetition of a course, a disputed course grade, or consideration of graduate transfer credit, the appeals committee is expected to collect information from all parties to the matter in question, hold a hearing in which parties to the appeal will be invited and notified with at least 48 hours advanced notice, and reach a decision on the matter within 24 hours of the hearing. In the eventuality that more investigation is needed after the hearing, all parties to the matter will be notified of the timeline for

reaching a conclusion for the matter. A decision must be reached by no more than one (1) week after the initial hearing. Decisions of this committee will be communicated to the party making the appeal as well as any individuals named in the appeal along with the relevant Deans and the Vice President for Academic Affairs. Final decisions will be communicated no more than one (1) week after a hearing. A log of matters and copies of all communication related to an appeal will be maintained by the MS Administrative Dean’s Office.

Attendance - Graduate students in the Master of Science degree program are required to follow the attendance policies of each of the courses in which they are registered.

Medical Leave of Absence – A student may petition to their Program Director for a medical leave of absence from a Master of Science major program of study in event of a medical condition which prevents normal participation in the required activities of the degree program for more than one week. For a student in the Life Science Research major, the petition should be supported by the supervisory committee affirming that the student is at a stage in their program where they may return and continue the approved thesis research or will be allowed to propose another research topic on return to active status in the program. If the supervisory committee is not supportive of continuation after the medical leave of absence, the student will need to request a different supervisory committee on return to active student status. If a supervisory committee cannot be assembled for the student, the student will be advised to complete a different major in the program or discontinue the Master of Science.

Master of Science Satisfactory Academic Progress Policy

At the end of the first semester in the Master of Science program and each subsequent semester if applicable, the student’s grades from graduate course work will be evaluated to determine whether attaining the required 2.85 or higher cumulative grade point average (cumulative GPA) needed for graduation is possible. If it is determined to be numerically impossible to reach this required cumulative GPA level, even with earning the highest grades possible in subsequent course work, the student will be dismissed from the program. This will be calculated based on the typical situation of at least 35-36 total graduate credit hours to complete the degree. This policy shall not supersede University- wide policies except in defining the manner in which sufficient academic progress is determined in this academic program.

Change of Major

At the end of the first semester after admission to the Master of Science degree program, a student may apply to change their major within the degree program. The student needs to recognize and understand that such a change may require additional course work and thus time to complete the degree. Changes at other points in the program must first be discussed with the Administrative Dean.

Process:

- Submit a Master of Science Change of Major form to the Director of Admissions and Student Services for the MS program.
- Review and action by the Master of Science Graduate Council.
- The Admissions Committee for the proposed major will review the academic record and stated reasoning of the student applying to change their major. This committee will make a decision to either accept the student into the major or not. Capacity is limited in certain majors so this may be competitive.
- The Admissions Committee will notify the Director of Admissions and Student Services for the MS program, who will assist the student in any changes to their planned course of student and/or registration for the Spring semester.
- If the change of major is not approved, the student will receive notification and explanation and should continue their course of study or seek other educational programs that will better meet their needs.
- Appeals of the decisions will be handled through the Master of Science Graduate Council acting as the Appeals Committee.

Dual Major

Although atypical, a student may desire to earn more than one major in the Master of Science program. To earn the second major, the MS student must complete an additional 15 graduate credit hours not duplicating any required courses for the first major. These additional credit hours must include all additional required courses for the second major plus any non-duplicative elective courses. Application must be made before the first day of classes of the second semester in the MS program. The Admissions Committee of the second major will review and act on the application immediately. Students already in medical school may not select the dual major option as insufficient time is available to complete the additional courses.

Course Repetition

A course in which the student earns a failing grade may be repeated only one time. A request to repeat form must be submitted by the deadline published in the MS Catalog. The MS Graduate Council will review the request, make a decision, and may forward the request to the department offering the course. The department offering the course will determine capacity in making its final decision. The purpose of repeating a course is to replace the previously earned grade in calculation of the cumulative GPA in order to remove the probationary status and/or determine graduation eligibility. The original grade continues to be reported on the transcript and should also be reported by the student to avoid the consequences of false reporting to any other educational institution.

Participation in DCOM courses

Participation in DCOM courses is dependent on past academic performance, capacity, and adhering to ethical and behavioral standards. Pre-requisites must be met by the student and sufficient capacity must exist to accommodate the student in the course. Students with superior grades have an obvious advantage when being considered for this privilege. As communicated in the course descriptions of this catalog there are certain courses for which enrollment requires the student to be in a specific degree seeking program and are not open to any other students.

Participation in Research Courses

Capacity for students to participate in research projects is limited by the number and workload of supervisory faculty members in the several departments. Although past scholarly work is a desirable characteristic of a medical school or residency applicant, it is not a requirement. Master of Science students must take advantage of the opportunities to become familiar with faculty expertise and current research activities. The student should request a short meeting to discuss becoming part of these ongoing efforts and then reach a mutual decision to contribute to that faculty member's research team. Depending on the amount of research effort, variable academic credit is available. Students may need to conduct research activities during the Summer in order to complete the requirements. Students must realize that scholarly activity is time intensive and that it demands an investment beyond the typical time devoted to lecture or lab courses.

Research Awards

Students may submit their own application, or they may nominate another MS student for an LMU MS Research Award. These awards will be given based on the merit of the scholarship completed and may be used to defray expenses of traveling to a regional, national, or international meeting to present the completed scholarly work of the student or team of students. Deadlines and award dates are published in the Academic Calendar of this Catalog. A single award will be made for a team project. The team may decide to send a representative or split the award among the members allowing more than one member to participate in the target professional meeting. The students should record the award on their CV. To be considered for an LMU MS Research Award, the student must submit an abstract of the work that has been completed, a letter of evaluation from a graduate faculty member familiar with the work, and information on the meeting for which the student(s) plan to present the work. The Master of Science Graduate Council, or its assignees, will review all applicants and make the awards. Awards may be granted multiple times each budget year depending on available funds.

General Graduation Requirements

A minimum of 35 (AS and BMS) credit hours of graduate course work and satisfactory completion of all core courses is required for graduation with the Master of Science degree. The student must complete the degree program

with a minimum cumulative G.P.A. of 2.85 or greater to be awarded the degree unless otherwise required to be higher. Students in the Anatomical Science and Life Science Research majors must present their work at a regional professional meeting at a minimum. Publication or presentation in a national or international context is encouraged.

The student must maintain a cumulative G.P.A. of 2.85 or be placed on academic probation. Failure to meet or exceed this standard of academic progress in the subsequent semester will result in dismissal from the program. Students are also required to complete all program and University assessments and surveys.

Maximum Timeframe for Program Completion:

Students who enter the Master of Science program in the Anatomical Sciences and Biomedical Sciences majors must complete their studies for the graduate degree within two (2) years after initial registration. Students in the Life Science Research major must complete all requirements within three (3) years of full-time enrollment or five (5) years part-time enrollment after initial registration. A request for an extension requires the approval of the Master of Science Graduate Council and the Administrative Dean.

MS Curriculum & Standards

Master of Science Programs of Study

Anatomical Sciences Major (minimum 35 – 36 total credit hours)

Required Courses

ANAT 604	Intro to Radiographic Anat. & Clinical Imaging (3)
ANAT 624	Human Embryology (3)
ANAT 699	Medical Gross Anatomy Dissection (3)
LSCI 604	Grad. Life Sci. Research Design & Analysis (3)
ANAT 501	Gross Anatomy (5)
LSCI 510	Principles of Physiology (3)
LSCI 611	Principles of Pharmacology (3)

The Elective Curriculum consists of 15 - 16 graduate credits. Students must select one class from each section.

Section 1 – Select 1 course from this section (3 credits)

LSCI 610	Advanced Immunology (3)
LSCI 612	Bacteriology and Virology (3)

Section 2 – Select 1 course from this section (3 credits)

BCHM 503	Advanced Cellular Biochemistry (3)
LSCI 503	Advanced Molecular Genetics and Cell Bio (3)

Section 3 – Select 3 courses from this section (9-10 credits)

ANAT 714	Medical Histology (4)
ANAT 715	Medical Neuroanatomy (3)
LSCI 506	Microscopic Img Thry and Techn (3)
LSCI 604	Research Design and Analysis (3)

LSCI 606	Applied Ethics in Biomedical Sciences (3)
LSCI 614	Principles of Infectious Disease and Epidemiology (3)
LSCI 653	Special Topics (3)
LSCI 683	Graduate Research Project (1-6)

Biomedical Sciences Major (minimum 35 - 36 total credit hours)

Required Courses

ANAT 501	Gross Anatomy (5)
BCHM 503	Advanced Cellular Biochemistry (3)
LSCI 503	Advanced Molecular Genetics and Cell Biology (3)
LSCI 510	Principles of Physiology (3)
LSCI 610	Advanced Immunology (3)
LSCI 611	Principles of Pharmacology (3)

The Elective Curriculum consists of 15 - 16 graduate credits. Students must select one class from each section.

Section 1- Select 2 courses from this section (6 credits)

LSCI 506	Microscopic Img Thry and Techn (3)
LSCI 604	Research Design and Analysis (3)
LSCI 606	Applied Ethics in Biomedical Science (3)

LSCI 614	Principles of Infectious Disease and Epidemiology (3)
LSCI 653	Special Topics (3)
LSCI 683	Life Science Graduate Research Project (1-6)

Section 2 – Select 3 courses from this section (9-10 credits)

ANAT 604	Intr to Radiographic Ant CI Imag (3)
ANAT 624	Human Embryology (3)
ANAT 714	Medical Histology (4)
ANAT 715	Neuroanatomy (3)
ANAT 699	Medical Gross Dissection (3)
LSCI 612	Bacteriology and Virology (3)

Life Science Research Major (minimum 30 total credit hours)

Required Courses

LSCI 603	Colloquial Principles of Life Sci. (1)
LSCI 604	Grad. Life Sci. Research Design & Analysis (3)
LSCI 613	Case Studies in Life Sciences (1)
LSCI 605	Scholarly Writing in Life Science (2)
LSCI 693	Life Science Thesis Research (1 - 9)

Supervisory committee will determine exact courses for each student.

Elective Courses

ANAT 714	Medical Histology (4)
BCHM 503	Advanced Cellular Biochemistry (3)
LSCI 503	Adv. Molecular Genetics & Cell

	Biol. (3)
LSCI 504	Adv. Techniques for Molecular Biology (2)
LSCI 505	Advanced Ecology & Field Biology (3)
LSCI 506	Microscopic Imaging Theory & Tech. (3)
LSCI 507	Life Sci. Research Instrumentation (2)
LSCI 508	Tech. of Physiological Research (2)
LSCI 606	Applied Ethics in Biomedical Sci. (3)
LSCI 510	Principles of Physiology (3)
LSCI 610	Advanced Immunology (3)
LSCI 611	Principles of Pharmacology (3)
LSCI 612	Bacteriology and Virology (3)
LSCI 613	Case Studies in Life Sciences (1)
LSCI 614	Principles of Infectious Disease and Epidemiology (3)
LSCI 653	Special Topics in Life Science (3)
LSCI 653	Life Science Graduate Special Topics (1-3)
LSCI 693	Life Science Thesis Research (1-9)

†The thesis option will follow the guidelines, or their subsequent revisions, as detailed in the LMU MS Supervisory Committee Guidebook and as listed in this Master of Science Graduate Catalog pertaining to supervisory committees, proposal approval, thesis format, and thesis defense. This option may be continued in parallel while pursuing the Doctor of Veterinary Medicine degree.

College of Veterinary Medicine

Master of Veterinary Biomedical Science

Mission Statement

The Master of Veterinary Biomedical Science (VBMS) program at LMU is dedicated to providing advanced academic learning in the life sciences through graduate coursework, professional training, and research. Graduates from this degree program are able to independently explore an area of the primary literature of the life sciences, analyze and critique published research reports, and communicate about life sciences in formal oral and written modalities. This academic program seeks to enhance the learning of three mission-related graduate populations of students:

- Those seeking doctoral-level education in the health-related professions Those seeking in-depth and focused study of veterinary biomedical science
- Those seeking to complete a thesis research project prior to a dissertation research project in the life sciences

This LMU degree program is a collaborative effort among the School of Mathematics and Sciences, the DeBusk College of Osteopathic Medicine (DCOM), and the College of Veterinary Medicine (CVM). Faculty from these areas work together to provide students with graduate courses and research opportunities.

Program Overview

The Master of Veterinary Biomedical Science (VBMS) program is a 30 graduate hour minimum full-time program of study designed for college graduates who want to pursue further studies in the realm of veterinary biomedical science. With the normal academic credit load and no deficiency courses, this program may be completed in two semesters. For students lacking pre-requisite courses (deficiencies) or for whom the Admissions Committee determines their need to repeat specific courses (deficiencies), this program may require more than two semesters to complete. Students who gain acceptance into CVM may complete required or additional graduate courses during their first year of veterinary school.

The program is administered by the CVM Dean and VBMS Program Director. Courses for the program of study in the MS program are assigned on an individual student basis considering a student's academic record and performance in the MS program; the schedule of classes is based on which specific courses will be most beneficial to the student regarding his or her future academic/career goals. In some cases, very specific deficiency courses are required and in other cases the student may have a choice. Enrollment in the CVM courses is limited by the standards set forth by the VBMS program and its policies. These are detailed in this catalog.

This program is designed to offer students a structured route to future entry into professional program of study such as a College of Veterinary Medicine, doctoral-level education in a health-related profession or biomedical

research. Students will have the opportunity to enroll in Veterinary Anatomy I and Veterinary Parasitology alongside first-year CVM students.

Other significant aspects of this track include the following:

- If a grade of "B" or above is earned in LMU-CVM courses, students who are accepted into the veterinary school will not have to repeat the classes during their first year at the LMU-CVM. This will allow students who are accepted into the LMU-CVM to enter with up to 10 earned credits. During their first year in the CVM they may apply to be considered as Veterinary Teaching Assistants and Tutors.
- Students who maintain a cumulative 3.0 graduate GPA or higher over at least 15 credits in the Fall semester of the VBMS major and complete their Veterinary Medical College Application Services (VMCAS) application and apply to LMU-CVM will be granted an interview with the LMU-CVM in the Spring semester. Before the official interview mock interviews will be conducted with faculty and staff in order to help prepare students for the interviews.
- Students may elect to continue their graduate research project as a thesis research project which should result in a scholarly research publication or presentation. If this pathway is selected the student may continue to pursue the research during the summers as approved by their Supervisory Committee.

Admission Requirements & Procedures

Generally, policies will follow existing LMU policies for undergraduate and/or master's degree programs with any differences for this degree program noted in this catalog. Former CVM students who seek admission must submit two additional letters from faculty members of that specific LMU professional college. These must be submitted in the complete and normal Master of Science admissions process.

Each applicant is evaluated holistically by considering each required element of the application package including telephone interview, science course GPA, cumulative GPA, letters of recommendation, and standardized test scores.

Admission Requirements and Standards

A. A completed bachelor's degree from an institution with regional accreditation or equivalent verification in the case of international degrees. Degrees from foreign countries must follow LMU's policies for certifying international degrees and/or credit.

Minimum undergraduate course work in the natural sciences and mathematics:

- Mathematics: six (6) credit hours at the College Algebra level or higher
- Biological Sciences: 16 credit hours with labs

- Chemistry: 16 credit hours including eight (8) credits of Organic Chemistry and labs
- Physics: four (4) credit hours of algebra- or calculus-based with labs

Recommended undergraduate course work (these are pre-requisite courses for certain graduate courses):

- Probability & Statistics (for LSCI 604 Graduate Life Sciences Research Design and Analysis)

B. Standard Test Scores and Grades

Grade point averages are computed by including courses from all transcripts. All applicants are encouraged to submit GRE standardized test scores for their application file to be considered by the admissions committee for their selected program.

Scores from the following standardized tests will be considered for admission to the LMU Master of Veterinary Biomedical Science Program:

Graduate Record Examination (GRE)

A typical applicant who is accepted to the LMU Master of Science program meets or exceeds the following:

GRE > 292 with a writing score of > 3.5

Science course GPA > 3.0 OR

Cumulative GPA > 3.0

OR

Evidence of a trajectory of improved academic performance, especially in science course work

If English is not the applicant's native language, the international student must submit her/his official score report from the Test of English as a Foreign Language (TOEFL). This score will also be considered holistically along with the other elements of the application package. The applicant must also display proficiency in spoken English during the telephone interview.

C. Letters of Evaluation

Two letters of evaluation from the applicant's instructors or one committee letter from a health professions advisory committee. At least one letter must be from a natural science instructor.

D. Video Conference/ Telephone interview and personal statement

The telephone interview will allow admissions committee members to assess your fit for your selected program. The personal statement should professionally articulate how the Master of Science program will benefit your educational and career goals.

E. Transfer credit

A maximum of six (6) relevant graduate credit hours upon approval of the program-specific Master of Veterinary

Biomedical Science Admissions Committee may be transferred. The request for transfer of courses **MUST** be submitted before the first day of classes of the student's first semester.

Program Acceptance

The Admission Committee consist of faculty from the LMU-College of Veterinary Medicine and School of Mathematics and Sciences Department of Biology. When reviewing application files the committee looks at numerous applicant criteria including standardized test score(s), undergraduate coursework, letters of recommendation, personal statement, and any other pertinent materials that may be included with the file. Upon acceptance into the Master of Veterinary Biomedical Science program, applicants will receive an official packet of materials including an acceptance letter, and any other items that may be deemed necessary. Deadlines regarding program deposits, residential life, immunization records, etc. will be included in the acceptance packet.

Acceptance Deposits

To secure your seat in the program, applicants must submit a deposit. For students living off campus a deposit of \$250 is required. For students who opt to live in university housing a deposit of \$500 is required.

- If you choose to live in LMU housing, you are responsible for the submission of an LMU Housing Application and for timely communication with LMU Residence Life Staff.

All deposits may be submitted by telephone by calling the Cashier's Office at 423.869.6315 or 423-869- 6336.

Students may also submit their deposit via mail at the following address:

Lincoln Memorial University
Master of Science Program
6965 Cumberland Gap Parkway Harrogate, TN 37752

Tuition and Fees

Tuition for the Master of Veterinary Biomedical Science (MS) program in the 2021-2022 academic year is \$1,050 per credit hour. The per credit hour tuition rate for deficiency courses is \$990. Master of Veterinary Biomedical Science students who return to complete the degree will be charged the tuition rate in force when they return to complete the required courses for the degree. Students previously enrolled in the Master of Veterinary Biomedical Science degree program who become new CVM-1 students may complete MS courses toward the MS degree at no additional tuition charge above tuition paid for their CVM year as long as the total credits in courses for both programs do not exceed the maximum number in the typical CVM-1 schedule (See CVM Course Catalog for Credit Hours). Master of Veterinary Biomedical Science students who return to complete the degree at any time will be charged the tuition rate in force when they return to complete the required courses for the degree. Students desiring to complete the MS degree in CVM-2 or later will be charged the tuition rate in force when taking the courses. *After completing the core, required courses for the VBMS Thesis track, the tuition rate for VBMS Thesis Research*

course credits shall be the same as for the VBMS which is \$1,030 per credit hour.

Course Load

Full-time status of a Master of Veterinary Biomedical Science graduate student is a minimum of nine (9) graduate credits in a Fall or Spring semester or six (6) during a Summer session. Many Master of Veterinary Biomedical Science program students enroll in a total course credit load of 12-19 credits, which may include deficiency courses.

Orientations

As an VBMS student you will be required to attend multiple orientations. The orientations will include program familiarization, establishing your Fall schedule, finalizing your financial aid and completing the registration process. An orientation for library resources will occur in the first semester of the LSCI 603 course. The third mandatory orientation is for students participating in Veterinary Anatomy alongside CVM students.

Academic Standards

The academic standards of VBMS are clearly defined and bulleted below. These standards are designed to ensure that students are successful in their studies, both in MS and in their future graduate or professional school experiences.

They are strictly enforced and will not be compromised.

- No students will be able to enroll in any Master of Business Administration Courses while taking MS courses. Students accepted into the DVM-MBA program must take the MBA courses in the summer following their first two MS semesters.
- Failure to achieve a cumulative **3.0 or higher GPA** over 15 credits in the Fall semester may result in the loss of your LMU-CVM interview.

Students who do not maintain a 3.0 GPA in their first semester, Fall or Spring, will be placed on Academic Probation.

Deficiency Courses

Required undergraduate deficiency coursework is determined by the designated VBMS program Admissions Committee at the time of admission. This coursework will include courses to complete any deficiencies or pre-requisites. Key science courses in which the student previously earned a grade of D are required to be repeated in order to improve the academic portfolio of the student and to provide a foundation for the subsequent courses in the MS curriculum. Again, completing required deficiency courses will extend the time required to complete the VBMS degree. The student may complete deficiency courses prior to beginning the VBMS program as long as transcripts are submitted that demonstrate the deficiency has been filled.

Potential Deficiency Coursework

BIOL 315 Molecular Genetics 3 credit hours
BIOL 441 Biochemistry 4 credit hours
MATH 270 Probability & Statistics 3 credit hours
PHYS 211 General Physics I and lab 4 credit hours

PHYS 212 General Physics II and lab 4 credit hours
CHEM 221 Organic Chemistry 1 and lab 4 credit hours
CHEM 222 Organic Chemistry II and lab 4 credit hours

Employment while a Graduate Student

The curriculum of the VBMS at LMU is designed to enhance a student's academic qualifications. All classes are preparatory coursework for professional school and other post-graduate goals. It is strongly recommended that students are not employed during the duration of the program. This ensures that they will be able to focus 100% upon their studies.

Grading Scale for Master of Science Courses

A = 89.5 - 100%; expected student learning outcomes were demonstrated by superior quality student work in all aspects of the course

B = 79.5 – 89.4%; expected student learning outcomes were demonstrated by better than average quality of student work in the course

C = 69.5 – 79.4%; expected student learning outcomes were demonstrated in student work

F = Below 69.5 %, expected student learning outcomes were not demonstrated in student work

Standing Oversight Committees

Master of Veterinary Biomedical Science Graduate Council

The VBMS Graduate Council is the policy making and recommending body for the Master of Veterinary Biomedical Science degree program. It is composed of the Program Director, , and up to four (4) other CVM faculty members, plus a Biology faculty from the School of Mathematics and Sciences appointed by the CVM Dean. The Director of Admissions and Student Services for the MS program and the Assistant Dean of Student Success (ADSS) are ex officio members. It meets regularly to review program function, admissions status, student academic progress, proposed academic changes, and policy effectiveness. It also serves as the primary appeals committee. Programmatic recommendations flow from this council to the CVM Dean's Executive Committee of the College of Veterinary Medicine before being considered by the University Academic Council, University Cabinet, University President, or Board of Trustees.

Veterinary Biomedical Science Admissions Committees

This committee consists of faculty members from the collaborating programs: a minimum of two faculty members from LMU-CVM, the Program Director, and one faculty member from the Department of Biology.

Veterinary Biomedical Science Thesis Supervisory Committees

The appointment of all Thesis Supervisory Committee members is made by the CVM Dean upon recommendation of the VBMS Graduate Council and agreement by the Thesis Faculty Advisor and graduate student.

Appeals Committee

This committee exists to resolve any academic matter that arises in the Master of Veterinary Biomedical Science program. Members of this committee will be the Master of Veterinary Biomedical Science Graduate Council. One faculty member will serve with an alternate member appointed by the CVM Dean in cases of conflict of interests. Academic appeal decisions are based upon overall academic performance while in the MS program.

Note: The need to repeat a course is not looked upon favorably by professional schools. Granted repetition of a course does NOT guarantee consideration of admission to veterinary school even if significantly improved grades are earned upon a second attempt.

Fall 2021

Last day to appeal to repeat a Fall 2021 Master of Science graduate course December 26

Last day to appeal a Fall 2021 Master of Science graduate course grade December 28

Spring 2022

Last day to appeal to repeat a Spring 2022 Master of Science graduate course May 29

Last day to appeal a Spring 2022 Master of Science graduate course grade May 31

VBMS General Policies and Standards

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Appeals – In the event that a student wishes to submit an appeal regarding an academic matter, a formal written appeal must be submitted within the specified timeframe. Deadlines for these appeals are published for each academic year. Appeals must be submitted to the CVM Dean or via the Director of Admissions and Student Services for the MS Program. Appeals for inclusion of graduate transfer credit must be submitted to the VBMS Admissions Committee for the selected major program.

In cases other than for repetition of a course, a disputed course grade, or consideration of graduate transfer credit, the appeals committee is expected to collect information from all parties to the matter in question, hold a hearing in which parties to the appeal will be invited and notified with at least 48 hours advanced notice, and reach a decision on the matter within 24 hours of the hearing. In the eventuality that more investigation is needed after the hearing, all parties to the matter will be notified of the timeline for reaching a conclusion for the matter. A decision must be reached by no more than five business days after the initial hearing. Decisions of this committee will be communicated to the party making the appeal as well as any individuals named in the appeal along with the relevant Deans and the Executive Vice President for Academic Affairs. Final decisions will be communicated no more than 5 business days after a hearing. A log of matters and copies of all communication related to an appeal will be maintained by the CVM Dean's Office.

Attendance - Graduate students in the Master of Veterinary Biomedical Science degree program are required to follow the attendance policies of each of the courses in which they are registered.

Medical Leave of Absence – A student may petition to their Program Director for a medical leave of absence from a Master of Science major program of study in the event of a medical condition that prevents normal participation in the required activities of the degree program for more than one week. For a student in the thesis option, the petition should be supported by the supervisory committee affirming that the student is at a stage in their program where they may return and continue the approved thesis research or will be allowed to propose another research topic on return to active status in the program. If the supervisory committee is not supportive of continuation after the medical leave of absence, the student will need to request a different supervisory committee on return to active student status. If a supervisory committee cannot be assembled for the student, the student will be advised to complete a different major in the program or discontinue the Master of Science.

Master of Veterinary Biomedical Science Satisfactory Academic Progress Policy

At the end of the first semester in the Master of Veterinary Biomedical Science program and each subsequent semester if applicable, the student's grades from graduate course work will be evaluated to determine whether attaining the required 2.85 or higher cumulative grade point average (cumulative GPA) needed for graduation is possible. If it is determined to be numerically impossible to reach this required cumulative GPA level, even with earning the highest grades possible in subsequent course work, the student will be dismissed from the program. This will be calculated based on the typical situation of at least 30 total graduate credit hours to complete the degree. This policy shall not supersede University-wide policies except in

defining the manner in which sufficient academic progress is determined in this academic program.

Change of Major

At the end of the first semester after admission to the Master of Veterinary Biomedical Science degree program, a student may apply to change their major to another MS degree program. The student needs to recognize and understand that such a change may require additional course work and thus time to complete the degree. Changes at other points in the program must first be discussed with the appropriate Administrative Dean.

Process:

- Submit a Master of Science Change of Major form to the Director of Admissions and Student Services for the MS program
- Review and action by the appropriate Master of Science Graduate Council.
- The Admissions Committee for the proposed major will review the academic record and stated reasoning of the student applying to change their major. This committee will make a decision to either accept the student into the major or not. Capacity is limited in certain majors so this may be competitive.
- The Admissions Committee will notify the Director of Admissions and Student Services for the MS program, who will assist the student in any changes to their planned course of student and/or registration for the Spring semester.
- If the change of major is not approved, the student will receive notification and explanation and should continue their course of study or seek other educational programs that will better meet their needs.
- Appeals of the decisions will be handled through the appropriate Master of Science Graduate Council acting as the Appeals Committee.

Dual Major

Although atypical, a student may desire to earn more than one major in the Master of Science program. To earn the second major, the MS student must complete an additional 15 graduate credit hours not duplicating any required courses for the first major. These additional credit hours must include all additional required courses for the second major plus any non-duplicative elective courses.

Application must be made before the first day of classes of the second semester in the MS program. The Admissions Committee of the second major will review and act on the application immediately. Students already in veterinary or medical school may not select the dual major option as insufficient time is available to complete the additional courses.

Course Repetition

A course in which the student earns a failing grade may be repeated only one time. A request to repeat form must be submitted by the deadline published in the MS Catalog. The VBMS Graduate Council will review the request,

make a decision, and may forward the request to the department offering the course. The department offering the course will determine capacity in making its final decision. The purpose of repeating a course is to replace the previously earned grade in calculation of the cumulative GPA in order to remove the probationary status and/or determine graduation eligibility. The original grade continues to be reported on the transcript and should also be reported by the student to avoid the consequences of false reporting to any other educational institution. A student may only repeat two (2) courses.

Participation in Research Courses

Capacity for students to participate in research projects is limited by the number and workload of supervisory faculty members in the several departments. Although past scholarly work is a desirable characteristic of a veterinary school or residency applicant, it is not a requirement. Master of Veterinary Biomedical Science students must take advantage of the opportunities to become familiar with faculty expertise and current research activities. The student should request a short meeting to discuss becoming part of these ongoing efforts and then reach a mutual decision to contribute to that faculty member's research team. Depending on the amount of research effort, variable academic credit is available. Students may need to conduct research activities during the summer in order to complete the requirements. Students must realize that scholarly activity is time intensive and that it demands an investment beyond the typical time devoted to lecture or lab courses.

Participation in CVM Courses

Participation in College of Veterinary Medicine courses is dependent on past academic performance, capacity, and adhering to ethical and behavioral standards. Pre-requisites must be met by the student and sufficient capacity must exist to accommodate the student in the course. Students with superior grades have an obvious advantage when being considered for this privilege. As communicated in the course descriptions of this catalog there are certain courses for which enrollment requires the student to be in a specific degree seeking program and are not open to any other students.

Research Travel Awards

Students submit their own application. These awards will be given based on the merit of the scholarship completed and may be used to defray expenses of traveling to a regional, national, or international meeting to present the completed scholarly work of the student or team of students. A single award will be made for a team project. The team may decide to send a representative or split the award among the members allowing more than one member to participate in the target professional meeting. The students should record the award on their CV.

To be considered for an LMU MS Research Award, the student must submit an abstract of the work that has been completed, a letter of evaluation from a graduate faculty member familiar with the work, and information on the meeting for which the student(s) plan to present the work.

The Master of Veterinary Biomedical Science Graduate Council, and the Office of the CVM Dean, or its assignees, will review all applicants and make the awards. Awards may be granted multiple times each budget year depending on available funds.

General Graduation Requirements

A minimum of 30 (VBS) credit hours graduate coursework and satisfactory completion of all core courses is required for graduation with the Master of Science degree. The student must complete the degree program with a minimum cumulative G.P.A. of 2.85 or greater to be awarded the degree unless otherwise required to be higher.

The student must maintain a cumulative G.P.A. of 3.0 or be placed on academic probation. The student must meet the **Master of Veterinary Biomedical Science Satisfactory Academic Progress Policy** or be dismissed from the program. Failure to meet or exceed this standard of academic progress in the subsequent semester will result in dismissal from the program.

Students are also required to complete all program and University assessments and surveys.

Maximum Timeframe for Program Completion:

Students who enter the Master of Veterinary Biomedical Science program must complete their studies for the graduate degree within two (2) years after initial registration, unless they are dually enrolled in a professional program. Students in the VBMS thesis track must complete all requirements within three (3) years full-time enrollment or five (5) years part-time enrollment after initial registration. A request for an extension requires the approval of the VBMS Graduate Council and the ADAA.

VBMS Curriculum & Standards

Programs of Study

(nonminimum 30 total credit hours)

Required Courses

BCHM 503 Advanced Cellular Biochemistry (3)
LSCI 503 Adv. Molecular Genetics & Cell Biology (3)
LSCI 510 Principles of Physiology (3)
LSCI 603 Colloquial Principles of Life Science (1) x 2
LSCI 604 Grad. Life Sci. Research Design & Analysis (3)
LSCI 683 Graduate Research Project (2)
VANT 710 Veterinary Anatomy I (5)
VANT 713 Veterinary Parasitology (3)

Elective Courses

LSCI 504 Advanced Techniques for Molecular Biology (2)
LSCI 506 Microscopic Imaging Theory and Techniques (3)
LSCI 507 Life Science Research Instrumentation (2)
LSCI 508 Techniques in Physiological Research (2)
LSCI 606 Applied Ethics in Biomedical Sciences (3)
LSCI 610 Advanced Immunology (3)
LSCI 611 Principles of Pharmacology (3)
LSCI 612 Bacteriology and Virology (3)
LSCI 613 Case Studies in Life Sciences (1)
LSCI 614 Principles of Infectious Diseases and Epidemiology (3)
LSCI 653 Life Science Graduate Special Topics (1-3)

LSCI 683 Life Science Graduate Research Project (1-6)
STAT 683 Applied Statistical Analysis (1)
VANT 712 Veterinary Histology (1)

†Thesis Option, Required Courses

LSCI 603 Colloquial Principles of Life Science (1) x 2
LSCI 604 Research Design & Analysis (3)
LSCI 605 Scholarly Writing in Life Science (2)
LSCI 693 Life Science Thesis Research (6)

Elective Courses

BCHM 503 Advanced Biochemistry (3)
LSCI 503 Adv. Molecular Genetics & Cell Biology (3)
LSCI 504 Advanced Techniques for Molecular Biology (2)
LSCI 506 Microscopic Imaging Theory and Techniques (3)
LSCI 507 Life Science Research Instrumentation (2)
LSCI 508 Techniques in Physiological Research (2)
LSCI 510 Principles of Physiology (3)
LSCI 606 Applied Ethics in Biomedical Sciences (3)
LSCI 610 Advanced Immunology (3)
LSCI 611 Principles of Pharmacology (3)
LSCI 612 Bacteriology and Virology (3)
LSCI 613 Case Studies in Life Sciences (1)
LSCI 614 Principles of Infectious Disease and Epidemiology (3)
LSCI 653 Life Science Graduate Special Topics (1-3)
LSCI 683 Life Science Graduate Research Project (1-6)
STAT 683 Applied Statistical Analysis (1)
VANT 710 Veterinary Anatomy I (5)
VANT 712 Veterinary Histology (1)
VANT 713 Veterinary Parasitology (3)

†The thesis option will follow the guidelines, or their subsequent revisions, as detailed in the LMU MS Supervisory Committee Guidebook and as listed in this Master of Science Graduate Catalog pertaining to supervisory committees, proposal approval, thesis format, and thesis defense. This option may be continued in parallel while pursuing the Doctor of Veterinary Medicine degree.

The student must declare their intention to pursue this option by the end of their first semester in the Master of Veterinary Biomedical Science program and have their thesis proposal written and approved by their thesis supervisory committee by the end of their first Spring semester before summer research. Electives will be determined by the Supervisory Committee.

Master of Veterinary Education

Mission Statement

The mission of the Master of Veterinary Education program is to improve the quality of veterinary education through increasing awareness and knowledge of educational research, theory, and evidence-based teaching practices within the veterinary profession.

Program overview

The Master of Veterinary Education (MVEd) degree program is a 32 graduate hour minimum program designed for working professionals within the veterinary profession who wish to obtain advanced training in the foundations of education. The MVEd is also designed for those who wish to obtain positions within academic institutions, whether at a veterinary technician school, a veterinary school, or another higher education institution. The program is fully online and delivered asynchronously; full-time students will complete the requirements in as little as two (2) years; part-time students may take three (3) to four (4) years.

The program is administered by the Dean of the College of Veterinary Medicine and the Director of the Center for Innovation in Veterinary Education and Technology. Courses for the program are specifically sequenced and offered during specific semesters, although exceptions to sequence may be made through appropriate protocols as needed.

No scholarships are currently available, but the program is fully accredited and enrolled students are eligible for federal financial assistance if they meet the minimum required hours of enrollment.

Admission Requirements & Standards

All those who apply to the MVEd program will be required to submit an application for the Fall semester, and all applications are due by the middle of July of the same calendar year; admissions will occur only in the Fall. Applicants to the program must have at least a Bachelor's Degree and all applicants will submit a statement of interest, no more than 750 words, responding to the given prompt for that application period. The rest of the application requirements vary depending on previous degree's obtained and are as follows:

A. For those with a DVM/VMD, a master's and/or PhD in a field other than education the following criteria must be met:

- no GRE required
- minimum 2.5/4.0 veterinary school GPA
- minimum of 3.0/4.0 for master's and/or PhD programs GPA
- completed application including
 - unofficial veterinary school transcripts
 - letters of recommendation (2)
 - statement of interest

- full CV
- \$50 application fee

- Official transcripts from all universities attended will be submitted after acceptance and prior to matriculation

B. For those who are licensed or registered veterinary technicians:

- Minimum education required is a baccalaureate degree or equivalent from an accredited institution.
- No GRE or other standardized exam scores are required
- Recommend minimum 3.0 or higher undergraduate GPA, but no set minimum and each applicant will be reviewed holistically
- completed application including
 - unofficial transcripts from undergraduate degree program
 - letters of recommendation (min 2, max 3)
 - statement of interest
 - full CV
 - \$50 application fee
- Official transcripts from all universities attended will be submitted after acceptance and prior to matriculation

C. For those whom English is a second language or who are applying as foreign students (with English as a second language):

- TOEFL – IBT –minimum of 80
- IELTS – minimum of 6.5
- completed application including
 - unofficial veterinary school transcripts
 - letters of recommendation (2)
 - statement of interest
 - full CV
 - \$50 application fee
- Official transcripts from all universities attended will be submitted after acceptance and prior to matriculation

Transfer credit

A maximum of six (6) relevant graduate credit hours, only by approval of the program-specific Master of Veterinary Education Admissions Committee, may be granted. The request for transfer of courses MUST be submitted before the first day of classes of the student's first semester.

Program Acceptance

The Master of Veterinary Education Admission Committee consists of qualified faculty and staff from the LMU-CVM. When reviewing application files, the committee looks at applicant criteria including letters of recommendation, personal statement, and other pertinent materials that may be included with the file.

Upon acceptance into the Master of Veterinary Education program, applicants will receive an official packet of

materials, including an acceptance letter and any other items that may be deemed necessary.

Tuition and Fees

Tuition for the Master of Veterinary Education (MVEd) program in the 2021-2022 academic year is \$490 per credit hour. Master of Veterinary Education students who return to complete the degree will be charged the tuition rate in force when they return to complete the required courses for the degree.

Course Load

Full-time status of a Master of Veterinary Education graduate student is a minimum of seven (7) graduate credits in a Fall or Spring semester. Part-time status is considered anything less than seven (7) hours. For student financial aid eligibility, students should consult a financial aid advisor.

Academic Standards

The academic standards of MVEd are clearly defined below. If you are having difficulties meeting these standards, please let one of your instructors or the course director know as soon as possible. A recorded poor grade cannot be changed, but it can usually be prevented.

- Failure to maintain a **3.0 or higher GPA** will result in academic probation.

Standing Committees

Master of Veterinary Education Graduate Council

The MVEd Graduate Council is the policy making and recommending body for the Master of Veterinary Education degree program. It is composed of the Program Director, one full- or adjunct faculty member teaching within the MVEd program, and one at large faculty or staff member from within the College of Veterinary Medicine. The Director of Student Services and Admissions for the CVM program is an ex officio member. It meets regularly to review program function, admissions status, student academic progress, proposed academic changes, and policy effectiveness. Programmatic recommendations flow from this council to the Executive Committee of the College of Veterinary Medicine before being considered by the University Academic Council, University Cabinet, University President, or Board of Trustees.

Admissions Committee

The admissions committee consists of the Master of Veterinary Education Program Director, one faculty member teaching within the MVEd program (adjunct or full-time), and one faculty member from the CVM who has had or is currently acquiring additional training in Education (master's or doctoral degree or enrollment in program, certificate or diploma program, etc.).

The appointment of all Supervisory Committee members is made by the CVM Dean upon recommendation of the MVEd Graduate Council and agreement by the graduate student.

Fall 2021

Last day to appeal to repeat a Fall 2021 graduate course December 26
Last day to appeal a Fall 2021 graduate course grade December 28

Spring 2022

Last day to appeal to repeat a Spring 2022 graduate course May 29
Last day to appeal a Spring 2022 graduate course grade May 31

MVEd General Policies and Standards

Students must earn and maintain a cumulative grade point average (cumGPA) of 3.0 or more. Failing to reach this standard will result in academic probation. Successful completion of the degree program requires a 3.0 GPA. The MVEd Graduate Council has the authority to recommend removal of the student from the program. The Dean will provide official notification in such cases.

Appeals – In the event that a student wishes to submit an appeal regarding an academic matter, a formal written appeal must be submitted within the specified timeframe.

Deadlines for these appeals are published for each academic year. Appeals must be submitted to the CVM Dean. Appeals for inclusion of graduate transfer credit must be submitted to the MVEd Graduate Council.

In cases other than for repetition of a course, a disputed course grade, or consideration of graduate transfer credit, the CVM appeals committee is expected to collect information from all parties to the matter in question, hold a hearing in which parties to the appeal will be invited and notified with at least 48 hours advanced notice, and reach a decision on the matter within 24 hours of the hearing. In the eventuality that more investigation is needed after the hearing, all parties to the matter will be notified of the timeline for reaching a conclusion for the matter. A decision must be reached by no more than five (5) business days after the initial hearing. Decisions of this committee will be communicated to the party making the appeal as well as any individuals named in the appeal along with the relevant Dean and the Executive Vice President for Academic Affairs. Final decisions will be communicated no more than five (5) business days after a hearing. A log of matters and copies of all communication related to an appeal will be maintained by the CVM Dean's Office.

Attendance – The MVEd program is fully online and asynchronous, thus students enrolled in the program are expected to self-determine the amount of time they need to login to their courses, complete all work, including

assigned readings, written work, projects, and so forth. Engagement with course instructors and classmates through the learning management system (LMS) is expected on a regular basis and may be graded. No specified times for attendance are expected.

Medical Leave of Absence – A student may petition to the Program Director for a medical leave of absence from the program of study in the event of a medical condition that prevents the student from completing the work for the semester in which they are enrolled.

Master of Veterinary Education Satisfactory Academic Progress Policy

Students earning a grade of C in any course will be placed on academic probation. Students earning less than a cumulative 3.0 GPA during the program will remain on academic probation until the cumulative GPA is raised to at least a 3.0. Any student who fails one course will be allowed to remediate; failure of more than one course (including a remediated course) will result in dismissal from the program. If it is determined to be numerically impossible to reach this required cumulative GPA level, even with earning the highest grades possible in subsequent course work, the student will be dismissed from the program. This will be calculated based on the typical situation of at least 30 total graduate credit hours to complete the degree. This policy shall not supersede University- wide policies except in defining the manner in which sufficient academic progress is determined in this academic program.

Course Repetition

A course in which the student earns a failing grade may be repeated only one time. A request to repeat form must be submitted by the deadline published in the MVEd Catalog. The MVEd Graduate Council will review the request and make a decision. The purpose of repeating a course is to replace the previously earned grade in calculation of the cumulative GPA in order to remove the probationary status and/or determine graduation eligibility. The original grade continues to be reported on the transcript and should also be reported by the student to avoid the consequences of false reporting to any other educational institution.

General Graduation Requirements

A minimum of 32 (MVE) credit hours of graduate course work and satisfactory completion of all core courses is required for graduation with the Master of Veterinary Education degree. The student must complete the degree program with a minimum cumulative GPA of 3.0 or greater to be awarded the degree.

The student must maintain a cumulative GPA of 3.0 or be placed on academic probation. Failure to meet or exceed this standard of academic progress in the subsequent semester will result in dismissal from the program.

Students are also required to complete all program and university assessments and surveys.

Maximum Timeframe for Program Completion:

Students who enter the Master of Veterinary Education program must complete their studies for the graduate degree within six (6) years after initial registration. A request for an extension requires the approval of the MVEd Oversight Council and the ADA.

MVEd Curriculum & Standards

(minimum 32 total credit hours)

Required Courses

MVE 610 Theories of Learning and Instruction	3
MVE 611 Applications of and Innovations in Educational Technology	2
MVE 612 Instructional Methods for Lectures, Labs, and Clinical Supervision	3
MVE 613 Andragogy, Professional Education, and the 21 st Century Student	3
MVE 614 Assessing Student Learning in Veterinary Education	3
MVE 615/EDUC 511 Research Methods in Education/Research Statistics	3
MVE 616 Curriculum Development in Veterinary Education	2
MVE 617 Educational Leadership in Veterinary Education	3
MVE 618 Interprofessional Education, International Veterinary Education, and Diversity	3
MVE 619 Student Services and Mentoring Students	3
MVE 620 Capstone	0

Elective Courses

MVE 631 On-Site Educational Technology Development	2
MVE 632 Program Assessment in Veterinary Education	3
MVE 633 Principles of Higher Education Administration	3
MVE 634 Higher Education Systems and Policies	3
MVE 635 Supervising Research in Veterinary Education	2

Caylor School of Nursing

Nursing Program History

In response to the University's mission, Nursing was established as a major in 1974 with the Associate of Science in Nursing (ASN) Degree. Because of the growing health care needs of the region, Nursing expanded the ASN program to off-campus sites and initiated the Registered Nurse (RN) to Bachelor of Science in Nursing (BSN) program in 1987. In Fall 2010, the BSN generic option commenced in response to state and community needs. The Caylor School of Nursing's mission "seeks to respond to the needs of nursing education and health care in the surrounding communities by preparing nurses at multiple levels." Therefore, the Master of Science in Nursing (MSN) degree was established in 2006 and the online post-master's Doctor of Nursing Practice (DNP) degree was established in 2015. Both the MSN and the DNP degrees offer professional nurses extended educational options and provide surrounding and distant communities with advanced practice nurses to meet the dynamic health care needs within the specific area. Presently, the Caylor School of Nursing (CSON) offers MSN concentrations as a Family Nurse Practitioner, Nurse Anesthetist, Family Psychiatric & Mental Health Nurse Practitioner, and Nursing Administration. For further information on the school's MSN or DNP programs, please email nursing@lmunet.edu.

Nursing Program Accreditation/Approvals

TENNESSEE/ Programs:

The most recent accreditation decision made by the ACEN Board of Commissioners for the Master of Science in Nursing (MSN) program is continuing accreditation.

The most recent accreditation decision made by the ACEN Board of Commissioners for the Doctor of Nursing Practice (DNP) program is initial accreditation.

ACEN is officially recognized as a national accrediting agency for nursing education by the Council on Higher Education Accreditation (CHEA) and by the U.S. Department of Education. ACEN, may be contacted at 3390 Peachtree Rd NE, Suite 1400, Atlanta, GA 30326 or call 404-975-5000 or visit www.acenursing.org.

Academic Information

The Caylor School of Nursing at LMU offers the advanced practice nurse (APN) master's concentrations of Family Nurse Practitioner (FNP), Nurse Anesthesia (NA), Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP), and Nursing Administration (ADMN). Students who successfully complete the graduate nursing program will receive the Master of Science in Nursing (MSN) degree. Family Nurse Practitioner students will meet the eligibility criteria for both the American Nurses Credentialing Center (ANCC) and the American Academy of Nurse Practitioners (AANP) certification examinations. The Family Psychiatric & Mental Health Nurse Practitioner

(FPMHNP) students will meet the eligibility criteria for the American Nurses Credentialing Center (ANCC). Nurse Anesthesia students will meet the eligibility criteria for the National Board of Certification and Recertification for Nurse Anesthetists (NBCRNA) Certification Exam. Nursing Administration (ADMN) students will meet eligibility criteria for American Nurse Credentialing Center (ANCC) Nurse Executive Certification Exam and the American Organization of Nurse Executives (AONE) Nurse Management and Leader and/or the Executive Nursing Practice Certification Examinations provided students have met the practice requirements for the examinations.

The DNP at LMU is a terminal degree and is a post-master's program which requires a Master's Degree in Nursing from a nationally accredited Commission on Collegiate Nursing Education (CCNE) or Accreditation Commission on Education in Nursing, Inc (ACEN) program. The student must have national certification as an Advanced Practice Registered Nurse or an earned MSN with an Administration concentration and/or at least one year of experience in a nursing administration role or an earned MSN in a different specialty than the above will be considered on an individual basis.

Upon admission to the graduate program, a faculty advisor is assigned to the student to help advise the student. However, the ultimate responsibility for meeting deadlines and knowing graduate program and individual state/agency requirements, rests with the student.

Applicable Catalog

The student must meet the requirements of the LMU Caylor School of Nursing section of the *Graduate and Professional Catalog* in effect at the time of entry into the program and any applicable Lincoln Memorial University Catalog requirements in place at the time of entry into the program. In no case will a student be permitted to meet the requirements of a catalog in effect prior to initial graduate program enrollment.

Graduate Degree Time Restriction/Limitations

All requirements for graduate degrees must be completed in no less than one (1) year and within seven (7) years of initial graduate enrollment. Exceptions to graduate requirements require approval of the Dean of the Caylor School of Nursing.

Transfer of Credit:

MSN Students: No credit may be transferred into the Nurse Anesthesia concentration. Six (6) credit hours may be transferred into the Family Nurse Practitioner (FNP), Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP), and Nursing Administration (ADMN) concentrations from accredited institutions offering the graduate nursing degree. Transfer of additional course work will be at the discretion of the Program/Concentration Director.

Transferred courses must have been taken for graduate credit and must not have been applied towards a previous degree. All transferred course work must carry a grade of

“B” or higher. No credit will be given for advanced pharmacology and advanced health assessment taken at another institution. No credit for other graduate nursing courses earned more than five (5) years ago can be transferred.

If the student proposes to replace a required nursing course with transferred credit, the student must submit a course syllabus and provide transcript evidence of having attained a grade of “B” or higher in the course. Course equivalency will be evaluated by the faculty currently teaching the LMU version of the course. The designated faculty will make a recommendation to the appropriate program director regarding substitution. All transfer credit into the MSN program must be approved by the appropriate director or the Dean of the Caylor School of Nursing.

DNP Students: Students entering the DNP program may transfer up to six (6) credit hours from accredited institutions offering the graduate degree. Transferred courses must have been taken for graduate credit and must not have been applied toward a previous degree. All transferred course work must carry a grade of “B” or higher. No credit for other graduate nursing courses earned more than five (5) years previously may be transferred. If the student proposes to replace a required nursing course with transferred credit, the student must submit a course syllabus and provide transcript evidence of attainment of a grade of “B” or higher in the course. Course equivalency will be evaluated by faculty currently teaching the LMU equivalent of the course. Designated faculty will make recommendations to the DNP Program Director regarding course substitutions. All transfer credit into the DNP program must be approved by both the DNP Program Director and/or the Dean of the Caylor School of Nursing.

A minimum of 1000 practice hours are required for the DNP program. Practice hours from previous practice courses may be considered for transfer credit. A maximum of 500 practice hours may be transferred into the DNP program. Practice hours considered for transfer will be reviewed and approved by the DNP Program Director.

Request for MSN Concentration Transfer:

Students requesting to transfer to another concentration from their current program of study in the MSN program must submit an admission application to the Graduate Nursing Office. Transfer to another concentration is not guaranteed and will be reviewed by the admissions committee. The student must be in good standing in his/her current program of study and a formal letter should also be included with the admission application on why the student is requesting to transfer to another concentration.

Evaluation Methods

Mastery of didactic content will be evaluated by a combination of in-class exams, on-line exams, application of content in graded case studies, oral and web-based presentations, as well as written papers and protocols. The combination of evaluative methods will vary from course to course and will be clearly explicated in course syllabi. The evaluative strategies of individual courses are designed to

measure students’ attainment of course objectives. Criteria for evaluation of written assignments appear in the syllabus for each course.

Assignments will be returned to students in a timely fashion. Students will receive individualized feedback to facilitate improvement and progress. Each student's progress is reviewed periodically during, and at the end of, each semester. Evaluation is based on the student's performance on examinations, other assignments, and in the practice or laboratory setting. If a student's performance is judged to be borderline or failing during a course, the faculty member will discuss this with the student and advise the student regarding how to remediate.

Attendance Requirement

Attendance is mandatory for any lecture, lab, practice, and online activities. Refer to the individual course syllabus for additional information.

Grading Scale:

The LMU grading system is based on a four-point scale. The grading scale for the Graduate Programs MSN and DNP Programs is as follows:

Points*	Grade	Four-Point Scale
A	93-100	4.00 quality points
B+	89-92	3.33 quality points
B	83-88	3.00 quality points
C+	79-82	2.33 quality points
C	73-78	2.00 quality points
D+	69-72	1.33 quality points
D	63-68	1.00 quality points
F	63-00	0.00 quality points*

Partial points will be rounded to the nearest full point; for example, 88.49=88 leads to a grade of B; and 88.50=89 leads to a grade of B+.

Incompletes: A grade of Incomplete (“I”) may be given in circumstances where the student has successfully completed the majority of the coursework and the instructor determines that exceptional circumstances warrant extending the time for the student to complete the required work. In order to receive an “I”, the student and course instructor must negotiate a contract containing a timeline specifying the date(s) by which remaining coursework will be completed (including deficit practice hours) and specifying the written assignments or examinations to be completed. The form for documenting a contract for an “I” is found in *the MSN Student Handbook* Section III: Forms and the *DNP Student Handbook* Section IV: Forms. It is the responsibility of the student to monitor progress towards completion of the contract to remove the Incomplete and to arrange for make-up assignments, exams, labs, or practice hours.

If a grade change request has not been submitted by the instructor by the required date, the “I” grade automatically becomes an “F” on the student’s transcript.

In general, an “I” grade in any sequential nursing course must be removed by the end of the first six weeks of the next semester in order for the student to continue enrollment in the next nursing course in the sequence.

Refer to MSN Student Handbook or DNP Student Handbook for additional information.

Practice Evaluation Methods

Students and faculty maintain ongoing dialog regarding practice experiences and individual performance. Dialog may occur in class, via practice logs or journals, via web-based communications, or in individual meetings as appropriate. Formal evaluations will occur in each practice course. Practice evaluation tools (student version, faculty version, and preceptor/facilitator version) are used to structure the formal evaluations. Some written assignments will be based on current practice data or cases (with all identifying data removed). Feedback regarding the development of diagnostic reasoning and practice management skills will be provided. Practice performance is graded individually, and should a student fail a practice course, the student will be dismissed from the program.

Practice Failure: The instructor will seek input on practice performance from the preceptor/ facilitator; however, final responsibility for the student's grade is retained by the LMU-CSON faculty.

Repeating NURS Courses

Graduate nursing students must maintain a "B" (3.0) cumulative grade point average (GPA) to remain in good academic standing. Each course syllabus clearly outlines the criteria for successful course completion.

MSN Program – FNP, FPMHNP and Admin FNP, FPMHNP, and Admin students may repeat only one of the following nursing courses: NURS 500, NURS 510, NURS 520, NURS 530, NURS 580, NURS 590. A "C" or "C+" for the course requires an advisement session and a revised plan of study for the student by the academic advisor and approval of the change from the Concentration Director. The student must present a plan for success as part of the advisement session. **The student will not continue with other nursing coursework until the course is repeated successfully.** The student must repeat the course for which a "C" or "C+" was earned and earn at least a "B" for the second attempt. The student must complete courses at the campus for which they were accepted and enrolled. Only the most recent grade will be used in computing the cumulative GPA. All attempts will remain part of the student's permanent academic record. The following courses require a "B" or higher and cannot be repeated: NURS 561, NURS 561A, NURS 562, NURS 562A, NURS 564, NURS 564A, NURS 563, NURS 563A, NURS 566, NURS 567, NURS 535, NURS 541, NURS 541A, NURS 542, NURS 542A, NURS 543, and NURS 543A.

Nurse Anesthesia students - No MSN NURS course may be repeated.

DNP Program - Students may repeat a maximum of one DNP nursing core course if a "C" or "C+" was earned for the course. If a DNP student desires to repeat a course that they have not achieved a grade of "B" or higher, he/she is required to submit a DNP readmission form. Readmission is not guaranteed. **The student will not be permitted to progress in the program until the course is repeated**

successfully. If the DNP student does not complete the course which they were unsuccessful within 18 months, the student will be released from the program. If an individual desires to be admitted to the DNP program at a later date they must reapply. If two grades below a "B" are earned in any DNP course, whether in the same or different semesters, the student becomes ineligible for admission, readmission, and/or progression in the DNP program and will be dismissed from the program.

Academic Advisement

Each student is assigned an academic advisor according to his/her chosen concentration of study. The academic advisor assists the student in selecting appropriate courses for each academic semester. The student bears ultimate responsibility for effective planning, progression, and completion of all requirements for the chosen degree, but the academic advisor can give valuable direction and encouragement. The MSN student and the academic advisor are responsible for making sure that the student has completed all the nursing coursework to sit for the MSN Comprehensive Exam for the concentrations of Family Nurse Practitioner (FNP), Nurse Anesthesia (NA), and Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP). The DNP student should meet with the academic advisor a minimum of once each semester to update and review the plan of progression through the established curriculum.

Graduate Tuition Information for Nursing

Tuition and Fees

The tuition cost to attend Lincoln Memorial University is substantially below the national average. The amounts included in the cost of each semester's registration are placed on the student's account in the Finance Office. Interest charges are added to unpaid balances at the end of each month. All charges are subject to audit and verification. The University reserves the right to correct any error by appropriate additional charges or credits. Tuition and fees are adjusted annually. The following are effective Fall Semester 2021 for the Family Nurse Practitioner (FNP), Nurse Anesthetist (NA), Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP),-Nursing Administration (ADMN) and Doctor of Nursing Practice (DNP).

FNP Tuition:	\$ 700 per hour
NA Tuition:	\$ 10,600 per semester
FPMHNP Tuition:	\$ 700 per hour
Admin Tuition:	\$ 530 per hour
DNP	\$ 715 per hour
<u>Additional fees:</u>	
Change of Schedule Fee	\$15 per course, not to exceed \$100
Late Registration Fee	\$100
Independent Study Fee	\$25 per class plus course tuition
Graduation Fee	contact nursing
Draft Reject/NSF fee	\$30 per occurrence

Activity Fee	\$25 per semester
Comprehensive Fee	\$200 Harrogate site
Comprehensive Fee	\$150 Extended-site
Online Fee	\$10 per credit hour

(Online students are not charged a comprehensive fee)

Student Health Insurance: Graduate students are responsible for maintaining health insurance throughout the program.

There is no out-of-state tuition differential. Failure to pay tuition and fees may lead to professional collection agency efforts to enforce payment. In such cases the student is responsible for all collection costs and expenses incurred by the University, including reasonable attorney fees.

MSN Program

The MSN Program offers the Master of Science in Nursing (MSN) degree in the advanced practice nurse concentrations of Family Nurse Practitioner (FNP), Nurse Anesthesia (NA), and Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP), and Nursing Administration (ADMN). Admission requirements and curriculum plans for the concentrations follow.

MSN End-of-Program Student Learning Outcomes

The graduates of the Master of Science in Nursing (MSN) program will be able to:

1. Apply knowledge from science and related disciplines, including principles of evidence-based practice to improve care delivery and health outcomes.
2. Apply knowledge of organizational and leadership theories with an emphasis on ethical and critical decision making to improve quality, manage risks, and provide cost-effective care using a systems perspective.
3. Improve quality, manage risks, and provide cost-effective care through the application of quality improvement methods and tools, performance measures, and best practice standards.
4. Demonstrate analytic techniques used to appraise the quality of existing evidence for best clinical practices, determine and evaluate outcomes, identify gaps in nursing science, and contribute to the dissemination of nursing knowledge.
5. Demonstrate technological and informational literacy in evaluating data management systems, healthcare information systems, consumer health information sources, and patient care technology to improve the effective and ethical use of information to improve health outcomes.
6. Advocate for ethical health care policies at the system level that ensure equity, stewardship of resources, and improvement of health outcomes.
7. Demonstrate effective communication and interprofessional collaboration, employing consultative and leadership skills to manage and coordinate care and improve health outcomes.
8. Analyze and apply scientific data to develop and implement culturally appropriate interventions to

promote health, address disparities, reduce risk, and manage disease trajectories to improve health outcomes of individuals, communities, populations, and systems.

9. Apply advanced nursing knowledge and competencies to assess health and illness parameters, design, implement, and evaluate interventions to improve care delivery and health outcomes, while seeking life-long learning, and the promotion of practice excellence.

MSN Admission Requirements

Admission requirements for Family Nurse Practitioner (FNP), Nurse Anesthesia (NA), Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP), and Nursing Administration (ADMN) concentrations are provided in this catalog. See also the *LMU CSON MSN Student Handbook* for details regarding additional requirements for admitted students including things such as health status forms, proof of health insurance, current immunizations, CPR certification, drug screens, and criminal background checks.

Undergraduate (BSN) Degree Conferral and RN Licensure Policy

Exceptional students will be considered for conditional acceptance to the Family Nurse Practitioner (FNP), the Family Psychiatric Mental Health Nurse Practitioner (FPMHNP), or the Nursing Administration (ADMIN) MSN Concentrations prior to undergraduate degree (BSN) completion and Registered Nurse (RN) licensure.

Admission to the MSN program including the FNP, FPMHNP, or Nursing Administration Concentrations will not be granted if an official transcript with the conferral of the Bachelor of Science degree in Nursing (BSN) is not received on or before the first day of class.

Proof of an unencumbered registered nurse (RN) license will be required. If the student has not received RN licensure by the withdrawal date with a WD published in the academic calendar each semester, the student will be administratively withdrawn from the MSN program for failure to meet full admission criteria.

Family Nurse Practitioner Concentration

Admission requirements for the Family Nurse Practitioner concentration include:

1. Graduation from an accredited baccalaureate nursing program.
2. An overall academic record with a cumulative grade point average (GPA) of "B" (3.0) or better.
3. All applicants must have a basic understanding of statistics and basic computer skills.
4. Completion of the Graduate Record Examination (GRE) is not required but is recommended.
5. You will need three (3) professional references, one (1) of those preferably from a faculty who has seen your academic

- performance, the other two (2) from supervisors or professional colleagues, preferably with a graduate degree including health related fields (Examples include: Licensed Clinical Social worker). If your manager has a BSN that will be an acceptable reference as well.
6. In a letter to the committee, discuss your goals and reasons for wanting to undertake graduate nursing study. Indicate what you hope to do (your career plans) upon program completion. Address the reason for selection of the concentration. The letter does not have to be in APA format.
 7. An unencumbered license to practice as a registered nurse is required for enrollment; clinical practicum may necessitate licensure in neighboring states.
 8. Medical profile including immunizations record and urine drug screen completed no more than 60 days prior to enrollment in the MSN program.
 9. A criminal background check and drug screen will be completed prior to enrollment and no more than 60 days prior to enrollment in the FNP concentration.
 10. Proof of health insurance at all times when enrolled in the program.

Students dismissed from another advanced practice nurse program for academic, clinical, or behavioral reasons will not be admitted to the LMU-CSON Family Nurse Practitioner concentration. Students who have been enrolled in another program and withdrew in good standing or are still enrolled in good standing must have a letter from the program director stating that they are, or withdrew, in good standing. Students who are in good standing or who left a program in good standing will be considered for admission.

Nurse Anesthesia Concentration

Admission requirements for the MSN Nurse Anesthesia concentration were developed to meet the Standards for Accreditation of Nurse Anesthesia Educational Programs. Admission requirements include:

1. Graduation from an accredited baccalaureate nursing program.
2. An overall academic record with a cumulative grade point average (GPA) of "B" (3.0) or better.
3. All applicants must have basic understanding of statistics and basic computer skills.
4. Competitive GRE scores on Verbal Reasoning, Quantitative Reasoning, and Analytical Writing are required.
5. Minimum of three recommendations including one from faculty of the candidate's baccalaureate nursing program

or immediate supervisor in a critical care setting and one from another professional in a related healthcare field (examples may include: Clinical Nurse Specialist, RN, CRNA, Anesthesiologist, Surgeon, or Intensivist).

6. Two undergraduate Chemistry courses, at least one of which has a laboratory component.
7. A statement of professional goals.
8. An unencumbered license to practice as a registered nurse in the state of Tennessee is required for enrollment; clinical practicum will require licensure in additional states including Kentucky, Georgia, West Virginia, and Virginia and any other states where students might obtain clinical experience.
9. A minimum of one-year experience as a Registered Nurse in critical care; adult critical care experience preferred.
10. The Nurse Anesthesia concentration is a full-time program. Students may only request full-time status.
11. Basic Life Support, Advanced Cardiac Life Support, and Pediatric Life Support must be current through December of the year in which the application is submitted.
12. Medical profile including immunizations record and urine drug screen completed no more than 60 days prior to enrollment in the Nurse Anesthesia concentration.
13. A criminal background check and drug screen will be completed prior to enrollment no more than 60 days prior to enrollment in the Nurse Anesthesia concentration.
14. Proof of health insurance at all times when enrolled in the program.

Students dismissed from a nurse anesthesia or other advanced practice nurse program for academic, clinical, or behavioral reasons will not be admitted to LMU-CSON Nurse Anesthesia concentration. Students who have been enrolled in another program and withdrew in good standing or are still enrolled in good standing must have a letter from the program director stating that they are, or withdrew when, they were in good standing. Students who are in good standing or who left a program in good standing will be considered for admission.

Family Psychiatric & Mental Health Nurse Practitioner Concentration

Admission requirements for the Family Psychiatric & Mental Health Nurse Practitioner concentration include:

1. Graduation from an accredited baccalaureate nursing program.
2. An overall academic record with a cumulative grade point average (GPA) of "B" (3.0) or better.

3. All applicants must have a basic understanding of statistics and basic computer skills.
 4. Completion of the Graduate Record Exam (GRE) is not required but is recommended.
 5. You will need three (3) professional references, one (1) of those preferably from a faculty who has seen your academic performance, the other two (2) from supervisors or professional colleagues, preferably with a graduate degree including health related fields (Examples include: Licensed Clinical Social worker). If your manager has a BSN that will be an acceptable reference as well.
 6. In a letter to the committee, discuss your goals and reasons for wanting to undertake graduate nursing study. Indicate what you hope to do (your career plans) upon program completion. Address the reason for selection of the concentration. The letter does not have to be in APA format.
 7. An unencumbered license to practice as a registered nurse is required for enrollment; clinical practicum may necessitate licensure in neighboring states.
 8. Medical profile including immunizations record and urine drug screen completed no more than 60 days prior to enrollment in the MSN program.
 9. A criminal background check and drug screen will be completed prior to enrollment no more than 60 days prior to enrollment in the FPMHNP concentration.
 10. Proof of health insurance at all times when enrolled in the program.
4. Completion of the Graduate Record Examination (GRE) is not required but is recommended.
 5. You will need three (3) professional references, one (1) of those preferably from a faculty who has seen your academic performance, the other two (2) from supervisors or professional colleagues, preferably with a graduate degree including health related fields (Examples include: Licensed Clinical Social worker). If your manager has a BSN that will be an acceptable reference as well.
 6. In a letter to the committee, discuss your goals and reasons for wanting to undertake graduate nursing study. Indicate what you hope to do (your career plans) upon program completion. Address the reason for selection of the concentration. The letter does not have to be in APA format.
 7. An unencumbered license to practice as a registered nurse is required for enrollment; clinical practicum may necessitate licensure in neighboring states.
 8. Medical profile including immunizations record and urine drug screen completed no more than 60 days prior to enrollment in the MSN program.
 9. A criminal background check and drug screen will be completed prior to enrollment no more than 60 days prior to enrollment in the FNP concentration.
 10. Proof of health insurance at all times when enrolled in the program.

Students dismissed from another advanced practice nurse program for academic, clinical, or behavioral reasons will not be admitted to LMU-CSON Family Psychiatric & Mental Health Nurse Practitioner Concentration. Students who have been enrolled in another program and withdrew in good standing or are still enrolled in good standing must have a letter from the program director stating that they are or withdrew in good standing. Students who are in good standing or who left a program in good standing will be considered for admission.

MSN Nursing Administration Concentration

Admission requirements for the Nursing Administration concentration include:

1. Graduation from an accredited baccalaureate nursing program.
2. An overall academic record with a cumulative grade point average (GPA) of "B" (3.0) or better.
3. All applicants must have a basic understanding of statistics and basic computer skills.

Students dismissed from another advanced practice nurse program for academic, clinical, or behavioral reasons will not be admitted to the LMU-CSON Nursing Administration concentration. Students who have been enrolled in another program and withdrew in good standing or are still enrolled in good standing must have a letter from the program director stating that they are or withdrew in good standing. Students who are in good standing or who left a program in good standing will be considered for admission.

MSN Concentration Curriculum Plans

Family Nurse Practitioner Concentration

Lincoln Memorial University's MSN degree program, Family Nurse Practitioner concentration, prepares nurses in an advanced practice role with competencies in family health promotion and culturally competent clinical management of common conditions across the life span to promote adaptation. Clinical courses have a 1:4 credit hour to clinical hour ratio. The seventeen-month program requires 43 semester hours of graduate course work including 660 clinical hours. A Comprehensive Exam is required during the final semester. The Post-Master's Certificate (PMC) option is available.

Students may request full or part-time status for the FNP concentration. The part-time option is only offered on a space available basis. Students wishing a part-time option must first discuss this with Dr. Jennifer Savage (Jennifer.savage@lmunet.edu), FNP Concentration Director. Part-time FNP students must meet with their advisor to plan an individualized progression plan. This individualized plan helps to ensure that course prerequisites are met and future course availability. A change in status from part-time to full-time or vice versa must be approved by the FNP concentration and a new curriculum plan must be designed with the faculty advisor.

The full-time FNP curriculum plan is provided below. This concentration is offered at the Harrogate, Cedar Bluff, Kingsport sites, and online. Please note: The online student will be required to attend on-site intensives during the first semester.

FNP Request for Site Transfer

Students will not be allowed to transfer between campuses once admitted to a site for the family nurse practitioner concentration. If a student chooses to interrupt their NURS course sequence for any reason, a readmission application must be submitted to the Graduate Nursing Office. Readmission to the MSN program is not guaranteed.

Sample Family Nurse Practitioner Curriculum

1st Semester

Course	Credit Hours
NURS 510 Advanced Pathophysiology	3
NURS 520 Advanced Health Assessment	3
NURS 530 Advanced Pharmacology and Therapeutics	4
	10

2nd Semester

NURS 500 Theoretical Foundations and Research Methods	4
NURS 561 Young and Middle Adults	4
NURS 561A Young and Middle Adult Practicum	3
	11

3rd Semester

NURS 562 Pediatrics	2
NURS 562A Pediatrics Practicum	1
NURS 564 Women's Health	2
NURS 564 Women's Health Practicum	1
NURS 566 Family Nurse Practitioner Internship I	2
NURS 580 Contemporary Roles and Issues for APN	4
	12

4th Semester

NURS 563 Lifespan of Older Adults	2
NURS 563A Lifespan of Older Adults Practicum	2
NURS 567 Family Nurse Practitioner Internship II*	3
NURS 590 Directed Scholarly Inquiry	3
	10

TOTAL CREDITS 43

*Comprehensive Exam Course

Nurse Anesthesia Concentration

Lincoln Memorial University's MSN degree program, Nurse Anesthesia concentration, prepares nurses in an advanced practice role with competencies in nurse

anesthesia. The 28 month, seven (7) semester program requires 81 semester hours of graduate work including five (5) semesters of clinical practicum. Clinical courses have a 1:5 credit hour to clinical hour ratio.

A written Comprehensive Exam is required during the final semester. The Nurse Anesthesia concentration does not offer a part-time option. This concentration is offered at the Harrogate campus. The full-time curriculum plan is listed below.

Sample Nurse Anesthesia Curriculum

Course	Credit Hours
Year 1	
Fall I	
NURS 501 Advanced Anatomy & Physiology	4
NURS 520 Advanced Health Assessment	3
NURS 530 Advanced Pharmacology and Therapeutics	4
NURS 581 Principles of Anesthesia I	3
NURS 581A Principles of Anesthesia I-Lab	1
	15
Spring I	
NURS 511 Advanced Pathophysiology I	4
NURS 531 Anesthesia Pharmacology I	3
NURS 582 Principles of Anesthesia II	3
NURS 582A Principles of Anesthesia II-Lab	1
NURS 583 Biochemistry/ Physics	2
	13
Summer I	
NURS 512 Advanced Pathophysiology II	2
NURS 571 Clinical Practicum I	5
NURS 500 Theoretical Foundations and Research Methods	4
	11
Year 2	
Fall II	
NURS 584 Principles of Anesthesia III	3
NURS 584A Principles of Anesthesia III Lab	1
NURS 532 Anesthesia Pharmacology II	2
NURS 572 Clinical Practicum II	6
	12
Spring II	
NURS 573 Clinical Practicum III	6
NURS 580 Contemporary Roles and Issues for APN	4
NURS 585 Advanced Anesthesia Concepts I	1
	11
Summer II	
NURS 577 Clinical Practicum IV	6
NURS 590 Directed Scholarly Inquiry	3
NURS 586 Advanced Anesthesia Concepts II	1
	10
Year 3	
Fall III	
NURS 578 Clinical Practicum V	6
NURS 589 Synthesis Seminar*	3
	9
* Comprehensive Exam course	TOTAL CREDITS 81

Family Psychiatric & Mental Health Nurse Practitioner Concentration

Lincoln Memorial University's MSN degree program, Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP) concentration prepares nurses in an advanced practice role with competencies in mental health promotion and culturally competent care of common conditions with persons, groups, and families across the lifespan.

The FPMHNP concentration at LMU can be completed in 17 months of full-time study and requires 44 credit hours

of graduate course work including a minimum of 660 clinical hours. Clinical courses have a 1:4 credit hour to clinical hour ratio. A Comprehensive Exam is required during the final semester. The Post-Master's Certificate (PMC) option is available. This concentration is offered at the Cedar Bluff site and online. Please note: The online student will be required to attend on-site intensives during the first semester.

Students may request full or part-time status for the FPMHNP concentration. Students wishing a part-time option in the FPMHNP concentration must first discuss this with Dr. Lisa Pullen (lisa.pullen@lmunet.edu), Concentration Director. Part-time FPMHNP students must meet with their advisor to plan an individualized progression plan. This will help to ensure that course prerequisites are met and future course availability. A change in status from part-time to full-time or vice versa must be approved by the Director and a new curriculum plan must be designed with the faculty advisor. The full-time curriculum plan follows.

Sample Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP) Curriculum

1 st Semester		
Course		Credit Hours
NURS 510	Advanced Pathophysiology	3
NURS 520	Advanced Health Assessment	3
NURS 530	Advanced Pharmacology and Therapeutics	4
	Total	10
2 nd Semester		
NURS 500	Theoretical Foundations & Research Methods	4
NURS 535	Psychopharmacology	2
NURS 541	FPMHNP I	3
NURS 541A	FPMHNP I Practicum	2
	Total	11
3 rd Semester		
NURS 542	FPMHNP II	4
NURS 542A	FPMHNP II Practicum	4
NURS 580	Contemporary Roles & Issues for APN	4
	Total	12
4 th Semester		
NURS 543	FPMHNP III	3
NURS 543A	FPMHNP III Practicum*	5
NURS 590	Directed Scholarly Inquiry	3
	Total	11
*Comprehensive Exam Course		TOTAL CREDITS 44

Nursing Administration Concentration

Lincoln Memorial University's MSN degree program, Nursing Administration (ADMN) concentration prepares nurses with a core inclusive of finance, budgeting, marketing, and analytics for healthcare strategy. The nurse acquires critical leadership, communication, health policy, and cultural competency skills that prepare them for complex healthcare nursing administrative positions locally, nationally, and globally.

The ADMN concentration post-baccalaureate option can be completed in 17-months and requires 36 semester hours

of graduate course work including a minimum of 360 clinical hours. Clinical courses have a 1:4 credit hour to clinical hour ratio making 360 clock hours for the program. Students also complete a directed scholarly inquiry. This concentration is offered online.

Sample Nursing Administration Curriculum

Course		Credit Hours
Fall I Semester		
NURS 521	Human resource Management and Business Strategy (Full semester course)	4
NURS 522	Organizational and Leadership Theory (Half semester course)	3
NURS 529	Nursing Administration Seminar (Half semester course)	2
	Total	9
Spring I Semester		
NURS 500	Theoretical Foundations and Research Methods (Full semester course)	4
NURS 533	Finance and Budget for Strategic Decision Making (Full semester course)	4
NURS 534	Healthcare Informatics, Data Analysis, and Technology (Half semester course)	2
	Total	10
Summer Semester		
NURS 580	Contemporary Roles and Issues (Full semester course)	4
NURS 587A	Nursing Administration Practicum I (Full semester course: Students earn 135 hours of practicum credit)	3
	Total	7
Fall II Semester		
NURS 579	Leadership Synthesis for the Nursing Administrator (Half semester course)	4
NURS 587B	Nursing Administration Practicum II (Full semester course: Students earn 135 hours of practicum credit)	3
NURS 590	Directed Scholarly Inquiry (Full semester course)	3
	Total	10
		TOTAL CREDITS 36

DNP Program Overview

Program Description

The Doctor of Nursing Practice (DNP) is a doctoral degree in the CSON that can be completed in six semesters. The DNP program at LMU will prepare graduates as visionary leaders in the practice of nursing and delivery of healthcare locally, regionally, and nationally in all settings. The program prepares graduates to demonstrate advanced competencies in areas including advanced practice skills, prevention and population health, organizational and systems leadership, practice scholarship and analytical methods, information systems/technology for transformation of healthcare, leadership in healthcare policy, and inter-professional collaboration and population outcomes. The DNP program will prepare graduates to fully implement emerging science and practice innovation in healthcare.

Goal

The DNP program provides the opportunity for nurses to earn a practice doctorate as practice scholars and expert

clinicians in innovative healthcare that translates research into evidence in practice, measures patient outcomes, advances nursing roles in practice and nursing leadership, and transforms policy at all levels in healthcare systems to ensure quality and safety.

DNP End-of-Program Student Learning Outcomes

The outcomes of the DNP program are to prepare students as practice scholars in practice-oriented, community-based roles that reflect translation of research into practice by incorporation of health policy, principles of epidemiology, information technology, evidence-based practice, business principles, collaboration, and health systems.

DNP Student Learning Outcomes

Upon completion of the DNP program students will be able to:

1. Synthesize knowledge from nursing science and related disciplines and apply principles of evidenced-based practice to improve health outcomes.
2. Apply knowledge of systems and organizational theories to lead the development of initiatives to improve quality, manage risks, and provide cost-effective patient care.
3. Demonstrate advanced analytic techniques in the appraisal of the quality of existing evidence to determine best clinical practices, design and implement plans to evaluate clinical outcomes, analyze data from practice in order to identify gaps in nursing science, and contribute to the generation and dissemination of nursing knowledge.
4. Evaluate data management systems, healthcare information systems, consumer health information sources and patient care technology to improve the ethical and effective use of information to improve health outcomes.
5. Advocate for ethical health care policies that ensure equity, stewardship of resources, and improvement of health outcomes at local, regional, federal and or international levels.
6. Demonstrate interprofessional collaboration, employing consultative and leadership skills to effectively improve health outcomes.
7. Analyze and apply scientific data to develop and implement interventions to promote health, address disparities, reduce risk, and manage disease trajectory to improve health outcomes of individuals, communities, populations, and systems.
8. Apply advanced nursing practice knowledge and competencies to assess health and illness parameters, design, implement, and evaluate interventions to improve health outcomes and serve as a leader, life-long learner, and mentor in the promotion of practice excellence.

Doctor of Nursing Practice Admission

Criteria/Requirements

1. Earned Masters of Science in Nursing (MSN) from a nationally accredited CCNE or ACEN program.
2. Certification as Nurse Practitioner, Certified Nurse-Midwife, Clinical Nurse Specialist, or Certified Registered Nurse Anesthetist
OR
MSN with an Administration concentration and/or at least one year of experience in a nursing administration role
OR
An earned MSN in a different specialty than above will be considered on an individual basis.
Note: a longer program of study and/or additional requirements may be required to fulfill required practice hours and consideration is not a guarantee of admission
3. Unencumbered licensure in the United States as a registered nurse. Practice will dictate specific state licensure.
4. At least two years of full-time work experience (or equivalent) in nursing as a registered nurse.
5. GPA 3.0 or above on a 4.0 scale.
6. Graduate Record Exam (GRE) scores for applicants with cumulative grade point average less than 3.4 as reported by the MSN institution.
7. Basic statistics course.
8. A completed application packet includes:
 - a. Completed DNP application form.
 - b. Official GRE scores (If applicable).
 - c. A current resume which includes employment history, military service, academic scholarships, awards and/or honors, professional memberships and awards, professional presentations or publication, and community service activities.
 - d. A three-page typewritten letter discussing the applicant's goals and personal reasons to undertake doctoral education. The letter should indicate the applicant's career plans upon program completion.
 - e. Three letters of reference pertaining to academic ability, professional proficiency, and personal integrity: one from the applicant's current supervisor, one from a faculty member who has worked with the applicant during previous academic study, and one professional reference selected by the applicant.

- f. Official transcripts from each college, university, or nursing program attended.
- 9. An optional telephone or in-person interview as part of the admission process.
- 10. International students must demonstrate sufficient ability to read, write and speak English with a minimum score of 550 on the TOEFL.
- 11. International students must submit official transcripts for evaluation to one of the following services: World Education Services (www.wes.org) or Josef Silny & Associates (www.jsilny.com).

Additional Information

Prospective students who have been enrolled or are still enrolled in another program may be considered for admission to the Caylor School of Nursing DNP program. Students dismissed from another DNP program for academic, practice, or behavioral reasons will not be admitted to the Caylor School of Nursing DNP program. The prospective student must have a letter from the program director stating that the prospective student is currently enrolled or withdrew when they were in good standing.

Applicants are reviewed for the graduate program upon completion of all admission requirements. If a student chooses to interrupt the NURS course sequence for any reason an admission application must be resubmitted to Graduate Nursing Office. Readmission to the DNP program is not guaranteed.

Accepted students must submit a completed medical profile form, immunization record, background check and urine screen prior to matriculation. Students must have and maintain for the duration of the program: unencumbered RN license, current infant, children, and adult CPR certification, health insurance, and current immunization according to the CDC guidelines. . See DNP student handbook for detail.

Sample Post-Master's DNP Curriculum

Course	Credit Hours
Spring I	
NURS 700 Knowledge Development in Nursing Science	3
NURS 740 Collaboration, Health Policy; Organizational Systems	4
Total	7
Summer I	
NURS 705 Informational Systems; Technology Applications	2
NURS 710 Biostatistics	3
Total	5
Fall I	
NURS 781 DNP Project I	2
NURS 720 Translational Research for Evidence-Based Practice	4
Total	6
Spring II	
NURS 741 Adaptive Leadership	4
NURS 782 DNP Project II	2

NURS 760 DNP Practice I	3
Total	9
Summer II	
NURS 730 Epidemiology and Population Health	3
NURS 761 DNP Practice II	3
Total	6
Fall II	
NURS 742 Strategic Systems Thinking	4
NURS 783 DNP Project III	2
Total	6

TOTAL PROGRAM CREDIT HOURS 39

* NURS 795 DNP Project or Practice DNP Completion (if needed) with approval of DNP Program Director.

** Practice hours may be started with the approval of the DNP Program Director.

Program Credit Hours Pre

DNP Core = 27 credits

DNP Practice = 6 credits

DNP Project = 6 credits

Total= 39 credits

Prerequisites:

- NURS 710 is a prerequisite for NURS 730
- NURS 781 is a prerequisite for NURS 782
- NURS 782 is a prerequisite for NURS 783
- NURS 760 is a prerequisite for NURS 761

Course Descriptions

ANAT 603 Methods of Curriculum Development and Teaching Human Gross Anatomy (3 cr. hrs.)

This course provides an analysis of curriculum development and methods for aligning course content to goals and evaluation procedures. The philosophical, historical, and psychological foundations of curriculum will be explored to help students better understand how curriculum models might be utilized in an ever-changing and emerging educational environment. Topics will include Gross/Developmental, microscopic and neuroanatomy. Pre-requisites: ANAT 701. Spring.

ANAT 604 Introduction to Radiographic Anatomy and Clinical Imaging (3 cr. hrs.)

This unit provides an understanding of the basic anatomy of the head and neck, thorax, abdomen and pelvis, as well as the limbs. Radiographic images, cross-sectional imaging software, and diagrams are used to support the learning process. Co-Requisite: ANAT 701. Fall.

ANAT 614 Evolutionary and Comparative Anatomy (3 cr. hrs.)

This course will explore hypotheses that attempt to explain how arboreal apes evolved into terrestrial humans, and how the earliest hominins (human ancestors) evolved into modern *H. sapiens*. Special emphasis will be placed upon anatomical structures that are especially clinically relevant so that students begin to understand evolution's relevance to medicine. Content will be delivered through traditional lectures and textbook readings that are supplemented with readings from the peer-reviewed original literature, as well as hands-on laboratory exercises. Pre-Requisite: ANAT 701

ANAT 624 Human Embryology (3 cr. hrs.)

This course focuses on clinically oriented human development from gametogenesis to birth. The first section of the course emphasizes developmental processes and early development of the embryo and fetus. The second section of the course emphasizes organ system development. Both sections will incorporate developmental genetics and clinical case vignettes to explain normal and abnormal development. Emphasis is placed on anatomical change with discussion of developmental mechanisms and physiology. This in-depth look at embryology will provide a more profound understanding of human anatomy. Pre-requisite: ANAT 701. Spring.

ANAT 653 Special Topics in Clinical Anatomy (1-3 cr. hrs.)

This course is an independent study in which the student will conduct readings and engage in weekly conferences with a specified faculty member. Depending on the topic, students may complete a course project. This course may be repeated with a different topic. Faculty permission required. Prerequisite: admission to the Master of Science program and any additional specific requirements for the topic.

ANAT 683 Graduate Anatomy Project (1 - 6 cr. hrs.)

The graduate student conducts anatomical research under the supervision of a graduate research mentor. A written research report is required to complete the course. May be repeated for credit. Pre- Requisites: LSCI 604.

ANAT 699 Medical Gross Anatomy Dissection (3 cr. hrs.)

A graduate level course designed for the continued study of medical gross anatomy by method of full human dissection. Students will begin with basic dissection techniques and advance to more detailed methods. All sections of human anatomy will be covered i.e. musculoskeletal, thorax, abdomen, pelvis, neck and head. Evaluation will be based on a performance grading rubric. Pre-Requisite: Completion of ANAT 701 with a final grade of "B" or higher. Spring.

ANAT 701 Medical Gross Anatomy (7 cr. hrs.)

Medical Gross Anatomy is the study of the body's structure. The course is organized by the four major body regions: upper limb; back and lower limb; thorax, abdomen and pelvis; and head and neck.

Laboratory prosections and dissections will be utilized throughout the entire course. Supplemental lectures and tutorials will also be given. Computer-aided instruction will be used to help students learning anatomy. The student is expected to learn anatomical terminology, three-dimensional, radiological, and live (palpatory) anatomy. Throughout the course students will be challenged to relate the anatomy to solving clinical problems. The latter is an integral part of the anatomy curriculum. Students will be evaluated by a series of five written examinations and five laboratory practical exams. Course available to Master of Science degree-seeking students only. Pre-Requisites: Admission to the Master of Science, Biomedical Professions or Anatomical Sciences Program. Fall.

ANAT 714 Medical Histology (4 cr. hrs.)

Medical Histology I is designed to give students a foundation of the basic structural and functional organization of cells and tissues in the human body. Histology I focuses on the histologic study and microscopic anatomy of basic tissue types. This course is taken during the first semester of the first year of medical school. The understanding of the normal histology presented in this course is critical for the student's ability to: (1) envision the cellular/tissue structures associated with the biochemical and physiological processes explained in other courses, and (2) identify and comprehend the abnormal histology presented in Pathology. Course available to Master of Science degree-seeking students only. Pre-Requisites: Admission to the Master of Science, Biomedical Professions, or Anatomical Sciences Program. Offered as an elective when available.

ANAT 715 Neuroanatomy (3 cr. hrs.)

This course provides a survey of the neuroanatomy and systems physiology of the central, peripheral, and autonomic nervous systems. There are two major goals for this course. By the end of the course, using knowledge of neuroanatomy and neurophysiology, the student will be

able to: 1) explain the reasoning for each step of the neurological exam, and 2) explain the mechanisms underlying a neurological patient's signs and symptoms. Course available to Master of Science degree-seeking students only. Pre-Requisites: Successful completion (grade of B or higher) of ANAT 701 Medical Gross Anatomy. Spring.

BCHM 503 Advanced Cellular Biochemistry (3 cr. hrs.)

This course will provide an advanced focus on 1) biomolecules (amino acids, protein structure and folding, protein function with emphasis on hemoglobin and myoglobin, carbohydrate, lipid and membrane structure and function); 2) enzyme kinetics and regulation of enzyme activity; and 3) metabolism of carbohydrates, lipids, amino acids, and nucleotides. Each will be related to the theme of regulation and integration of these metabolic pathways and how they differ in the muscle and the liver. Students are expected to present and discuss at least one recent paper from the primary literature relevant to the course topics. Pre-Requisites: Admission to the Master of Science program and satisfactory completion of an upper-level undergraduate biochemistry course.

BUSN 801 Doctoral Statistics (3 cr. hrs.)

Doctoral statistics is a course in applied statistics. It assumes students have a fundamental knowledge of statistical methodologies. Topics such as hypothesis testing, measures of central tendency, measures of variability, analysis of variance, and regression analysis will be reviewed.

BUSN 802 Research Methods I (3 cr. hrs.)

This course will introduce students to the fundamental principles and theoretical foundations underlying social and behavioral research methods applied to the study of business organizations. Dissertation design and format will be covered.

BUSN 803 Research Methods II (3 cr. hrs.)

This course will continue to build upon the foundation of research methods presented in DBA702. Students will learn how to critique and evaluate existing research using a variety of theoretical and methodological perspectives. Students will learn how to design and justify defensible research proposals. Components of dissertation structure will be reviewed including article review, IRB process and approval, and preparing an oral defense.

CG 501 Orientation and Ethics in Counseling (3 cr. hrs.)

An introduction and orientation to the counseling profession, including an overview of the theories, professional roles, training and credentialing standards of the profession, problems, issues, trends and ethical responsibilities in the field of counseling, and multiple approaches to service provision with diverse populations.

CG 508 Foundations of School Counseling (3 cr. hrs.)

This course studies the history and trends of the modern school guidance and counseling movement and examines the challenges and situations the school counselor faces in the school setting. Curriculum development and teaching methods utilizing best practices for the effective delivery of

a comprehensive guidance program encompassing cultural diversities and special needs are emphasized. Ethical and legal standards, as well as organizations governing the profession of school counseling are addressed.

CG 509 Foundations of Mental Health Counseling (3 cr. hrs.)

This course provides an overview of the history, philosophy, and current trends in clinical mental health counseling. Attention is paid to the role and scope of practice of the mental health counselor, including prevention, intervention, consultation, education, and advocacy, as well as the operation of programs and networks that promote mental health in a multicultural society. Ethical and legal standards, as well as organizations governing the profession of clinical mental health counseling are addressed.

CG 521 Career Counseling (3 cr. hrs.)

This course studies the various theories, practices, methods, and processes of career development and educational planning and provides information on the interpretation and utilization of current data pertaining to career development and counseling.

CG 531 Social and Cultural Aspects of Counseling (3 cr. hrs.)

This course will highlight the importance of diverse cultural factors on the counseling relationship. It provides a study of social changes and trends in sex roles stereotyping, societal subgroups, and diverse lifestyles. Attention is given to how stereotyping and personal world views may influence counselors' judgments and dynamics within the counseling relationship.

CG 541 Counseling Skills (3 cr. hrs.)

This course provides an understanding of the philosophical bases of the counseling processes. It focuses on the application of counseling theories and inculcation of core counseling micro-skills, emphasizing the analysis of solution-focused brief counseling approaches to bring an integrative perspective to problems of parents and their children. Skills training for parents in handling behavior disorders is also studied.

CG 551 Personality and Mental Health Issues in Counseling (3 cr. hrs.)

This course provides an overview of the personality theories with application to counseling and education and includes adjustment issues and various perspectives of mental health with application to education and counseling settings.

CG 577 Addiction Counseling

This course provides students with an overview of the theories and etiology of addictions and addictive behaviors. Topics to be covered include substance abuse and other addiction issues, diagnosis, comorbidity, treatment planning, and psychopharmacology. Students will explore treating diverse populations from individual, family, and group counseling approaches.

CG 581 Human Growth and Development (3 cr. hrs.)

This course emphasizes the study of the psychological, intellectual, moral, social, and physical development of the

individual across the life span and analysis of current research with diverse populations.

CG 593 Counseling Practicum and Seminar (3-6 cr. hrs.)

The practicum is a field-based experience consisting of 100 supervised clock hours which provide candidates with opportunities to put into practice the knowledge and skills developed in their program of counseling study. Pass/Fail grade.

CG 595 Topics in Counseling (1-3 cr. hrs.)

This course is a special topic developed by a member of the graduate faculty to enrich the existing course offerings and to afford expanded learning and experiences for candidates. Topics are announced in advance and the faculty member submits an outline with requirements to the Dean of the School of Education prior to offering the topic.

CG 602 Classroom Behavior Management for Counselors (3 cr. hrs.)

This course focuses on the understanding and application of behavioral principles to the management of candidate behavior in a classroom setting. Particular emphasis will be placed on issues and techniques related to the management of difficult or at-risk students consistent with research-tested theory and practice.

CG 611 Counseling Theories (3 cr. hrs.)

The didactic phase of the course includes study of various theoretical orientations used in counseling. The experiential part of the course gives candidates practice in using counseling and relationship skills in preparation for counseling practicum and/or field experience.

CG 621 Crisis Intervention and Consultation (3 cr. hrs.)

The purpose of this course is to highlight the importance of crisis intervention and disaster relief counseling woven into the consultation models and processes needed to provide candidates in the human services areas knowledge and skills to be successful as consultants in school and mental health settings.

CG 631 Group Counseling (3 cr. hrs.)

The course emphasizes didactic and experiential learning in group counseling and guidance. This course involves experience as a group leader and/or group participant.

CG 651 Evidence-Based Treatment and Treatment Planning (3 cr. hrs.)

This course is designed to assist clinical mental health counselors in designing client-centered, individualized, and culturally sound treatment plans for a wide variety of clinical mental health disorders. Candidates completing this course with satisfactory evaluation will be able to create basic treatment plans using evidence-based interventions for depression, anxiety disorders, substance abuse, and other common presenting problems, and to construct means of evaluation for client progress.

CG 654 Populations in Mental Health Counseling (3 cr. hrs.)

The course covers the rationale, scope, and nature of providing counseling services to a range of populations in community mental health settings. Populations, groups, and their unique counseling needs will be explored, with topics

such as homelessness, addiction and recovery, military veterans, and crisis stabilization explored in depth in both the classroom seminar setting, and in extensive seminars, tours, and discussions with licensed mental health clinicians at remote sites. The course will explore the roles and functions of clinical mental health counselors in various practice settings and the importance of relationships between counselors and other professionals, including interdisciplinary treatment teams. A primary focus of course will be the range of mental health service delivery—such as inpatient, outpatient, partial treatment, and aftercare—and the clinical mental health counseling services network.

CG 662 Psychopathology (3 cr. hrs.)

This course studies disorders and pathologies that affect children, adolescents, and adults. Etiologies and the current diagnostic criteria (DSM IVTR) are analyzed along with treatments and interventions appropriate for these disorders.

CG 669 Psychopharmacology for Counselors (3 cr. hrs.)

The understanding of the basic neurobiology of psychopathology and how psychotropic medications treat such conditions is the foundation of this class. An emphasis is placed on the role of the counselor as a member of a treatment team who helps facilitate client treatment compliance and monitors the efficacy and side effect manifestations of psychotropic treatment, while helping to integrate that treatment with other non-pharmacological modalities.

CG 671 Assessment in Counseling (3 cr. hrs.)

Individual assessment of cognitive, affective, motor, and academic performance. Topics covered include review of psychometric properties of standardized assessment, clinical assessment interviewing, structured observations, rating scales, and the role of assessment in the treatment planning process. Candidates will administer a standardized test, complete structured observations, clinical assessments interviews, rating scales, and an integrated assessment report.

CG 677 Legal & Ethical Issues in Professional Counseling (3 cr. hrs.)

The course surveys moral, ethical, and legal codes that govern and influence behavior and decision making in professional counseling. The students will learn key statutes and case law that pertain to counseling practice as well as how that relates to the American Counseling Association Code of Ethics. Special focus of attention will be paid to HIPAA, Privacy and Limitations, Tennessee Licensure Statutes for Professional Counseling.

CG 681 Children and Families (3 cr. hrs.)

This course provides for the study of family dynamics and key issues and addresses the related needs of children. Emphasis is on using insights from family systems thinking, basic concepts of marriage and family counseling, and solution-focused brief counseling approaches to bring an integrative perspective to problems of parents and their children. Skills training for parents in handling behavior disorders is also studied.

CG 687 Foundations of Marriage & Family Counseling (3cr. hrs.)

The Foundations of Marriage and Family Therapy course serves as an initial exposure of the foundations, contextual dimensions, and practical applications of approaches in relationship counseling. Along with an historical review of family relationships in multiple cultures and a survey of assessments utilized in practice, the course compares current trends in therapy such as the Gottman Approach and EFT.

CG 698 Internship and Seminar in School Counseling (3-6 cr. hrs.)

The internship is a capstone experience designed to provide school counseling candidates opportunities to use and apply the knowledge, concepts, and skills acquired in their graduate program. Interns take on role(s) of a guidance counselor at their school site(s). They will engage in a full range of activities including student planning, implementation of a guidance curriculum, individual and group counseling, services for the disabled, and staff development. Six hundred on-site clock hours are required; and supervision is provided through scheduled professional seminars and field supervision on the school site. Pass/ Fail grade.

CG 699 Internship/Seminar in Mental Health Counseling (3 cr. hrs.)

This internship is a capstone experience designed to provide clinical mental health counseling degree candidate's opportunities to use and apply the knowledge, concepts, and skills acquired in their graduate program. Interns take on the role(s) of a counselor at their placement site(s). They will engage in a full range of activities, including intake, assessment, diagnosis, and individual and group counseling. Six hundred on- site clock hours are required, and weekly faculty supervision is provided on an individual and group basis, as well as on-site supervision by an appropriately credentialed practitioner. Pass/Fail grade.

CI 501 Curriculum, Instruction, and Assessment (3 cr. hrs.)

This course focuses on systematic processes of instruction, assessment, and evaluation. Candidates will examine research-based best practices for implementing a rigorous and relevant curriculum, to include literacy and numeracy principles.

CI 509 Content Literacy (3 cr. hrs.)

This course focuses on exploring, applying, and adjusting literacy strategies to meet the Common Core Standards. Major emphasis is given to gauging text complexity, constructing theme-based units, and gathering and citing evidence from the text.

CI 510 Supervision and Content Literacy Action Research Project (3 cr. hrs.)

This course is the field experience companion to CI 509, Content Literacy. The course is designed to formalize the field experience component of the program and to provide students with direct theory-into-practice work. Students will design and implement research-based strategies for

content literacy related specifically to the Common Core Standards. Candidates will design, implement, and evaluate content literacy strategies in their teaching situations. Pass/Fail.

CI 511 Content Literacy and Research (3 cr. hrs.)

This course covers reading and writing in content areas and emphasizes instructional strategies on how to teach content areas based in research to adult learners. This course focuses upon reading, writing, research, and instructional strategies used in discipline-specific curriculum, specifically to adult learners.

CI 512 Educational Practice and Innovation (3 cr. hrs.)

This course focuses on current innovations in educational practice. Students will investigate practices, such as the flipped classroom, STEM, and problem-based learning. Candidates will identify benefits and challenges of the innovative practices and make appropriate application to their own practice.

CI 513 Educational Practice and Innovation Field Experience (3 cr. hrs.)

This course is the companion field experience to CI 512, Educational Practice and Innovation. Candidates will design and implement innovative teaching strategies related specifically to their teaching situation.

Candidates will then implement and assess those strategies. A collection of artifacts and reflection of activities will be documented in the candidate's electronic portfolio. Pass/Fail.

CI 514 Educational Practice and Innovation (3 cr. hrs.)

This course focuses on current innovations in educational practice for adult learners. Candidates will investigate practices such as transformational learning, experiential learning, and self-directed learning.

CI 516 Motivational Theory and Classroom Management (3 cr. hrs.)

Student engagement is central to effective teaching and learning. This course examines the research and theory related to the role of classroom engagement and student achievement. Candidates will engage in reading, collaboration, examining current practice and implementation, and assessment of strategies.

CI 517 Motivational Theory and Classroom Management Field Experience and Electronic Portfolio (3 cr. hrs.)

This course is the companion field experience to CI 516, Motivational Theory and Classroom Management. The course is designed to formalize the field experience component of the program and to provide students with direct theory-into-practice work. Students will design and implement research-based strategies for student engagement related specifically to their teaching situation. Candidates will then implement and assess those strategies. Students will also initiate the creation of an electronic portfolio that is a purposeful collection of artifacts designed to provide tangible evidence of the candidate's ability to demonstrate leadership in educational settings, and to reflect on critical competencies and practices that improve instruction and enhance student learning. Pass/Fail.

CI 542 World Class Education, Political, Economic, and Cultural Contexts (3 cr. hrs.)

Today's students will be working in a global marketplace. This course requires candidates to glean best practices from high achieving nations and to translate those practices into practical strategies to better prepare students for the knowledge, skills, and perspectives that will best serve them in the 21st Century.

CI 555 Adult Learning Field Experience (1 cr. hr.)

Candidates will observe various teaching strategies utilized within four disciplines:

- a. Media Communications
- b. Biology
- c. Health, Physical Education, and Exercise Science
- d. Mathematics

Candidates will use an observational rubric developed from Marzano and Pickering's Dimensions of Learning.

CI 556 Adult Learning Field Experience (1 cr. hr.)

Candidates will observe various teaching strategies utilized within four disciplines:

- a. Veterinary Health Science
- b. Finance
- c. English
- d. Chemistry

Candidates will use an observational rubric developed from Marzano and Pickering's Dimensions of Learning.

CI 557 Adult Learning Field Experience (1 cr. hr.)

Candidates will observe various teaching strategies utilized within four disciplines:

- a. Elementary Education
- b. Medical Laboratory Science
- c. Psychology
- d. Marketing

Candidates will use an observational rubric developed from Marzano and Pickering's Dimensions of Learning.

CI 595 Topics in Curriculum and Instruction (1-3 cr. hrs.)

This course will address a topic of interest enriching the existing course offerings and expanding candidate learning and experiences. Topics will be developed by an assigned faculty member as approved by the Dean of the School of Education. The course will be offered as required.

CI 610 Instructional Strategies for Diverse Learners (3 cr. hrs.)

This course explores research-based strategies to increase student achievement in diverse student populations. Topics include students in poverty, diverse cultural and social groups, English language learners, and special needs learners. EdS-level course

CI 612 Practicum for Instructional Strategies for Diverse Learners (2 cr. hrs.)

This course is the companion practicum for CI 610, Instructional Strategies for Diverse Learners. Candidates will examine school-level data, identify achievement gaps, and design research-based interventions. Corequisite: CI 610; EdS-level course Pass/Fail.

CI 641 World Class Education, Political, Economic, and Cultural Contexts (3 cr. hrs.)

Today's students will be working in a global marketplace. This course requires candidates to glean best practices from high achieving nations, with an emphasis on literacy practices, and to translate those practices into practical strategies to better prepare students for the knowledge, skills, and perspectives that will best serve them in the 21st century.

CI 642 Practicum for World Class Education (3 cr. hrs.)

This course is the companion practicum for CI 641, World Class Education. Candidates will design and implement strategies to increase student achievement. Co-requisite: CI 641; EdS-level course Pass/Fail.

CI 661 Instructional Design and Initiatives (3 cr. hrs.)

This course takes an in-depth look at current instructional topics with emphasis on instructional design and initiatives. Candidates will evaluate and construct assignments, assessments, and activities aligned to current instructional standards. Emphasis will be placed on research-based instructional approaches and 21st century high-impact practices. EdS core requirement.

CRIM 505 Theories of Crime and Criminal Justice (3 cr. hrs.)

This course is a comprehensive examination of prevalent theoretical perspectives in criminology and criminal justice with an emphasis on contemporary innovations in theoretical perspectives, policy implications, and scholarly research.

CRIM 506 Ethics and Issues in Criminal Justice (3 cr. hrs.)

This course is an in-depth examination of critical issues within criminal justice. The class requires students to explore the key ideologies and ethical foundations of the justice system.

CRIM 510 Crime and Public Policy Analysis (3 cr. hrs.)

This course is an in-depth examination of critical issues within criminal justice. The course requires students to explore the key ideologies and ethical foundations of the justice system with an emphasis on critically evaluating the effectiveness of criminal justice policies and the impact of these policies on citizens in society.

CRIM 511 Criminal Justice Research Methods (3 cr. hrs.)

This course is a comprehensive examination of the scientific research process including research ethics, research design, and various research techniques with a focus on quantitative research methods including survey research, regression analysis, and use of quantitative research software. This course requires students to complete a research proposal that includes a comprehensive literature review and a research design that can be used for the student's thesis project.

CRIM 512 Justice Administration and Leadership (3cr hrs.)

This course will prepare students for leadership roles within a criminal justice agency (police, courts, corrections) or

similar organization. Topics include organizational management, personnel issues, and leadership ethics.

12 hours elective credit:

CRIM 605 Homeland Security and Emergency Management (3 cr. hrs.)

Since September 11, 2001 public safety professionals have seen a qualitative shift in the scope of their work that places a great emphasis on addressing threats posed by terrorism and natural disasters. This course will examine the changing face of public safety in the United States with an emphasis on the legal, ethical, and policy-related issues associated with the focus on “homeland security” and the “war on terror”.

CRIM 615 International Crime and Policy (3 cr. hrs.)

This course will explore international crime and international policy related to criminal activity that extends beyond the boundaries of the United States. Topics will include international crime trends, international law, and comparative analysis of criminal justice policy.

CRIM 620 Victimology (3 cr. hrs.)

This course is an examination of victimization, including the role of victims in the criminal event, challenges faced by crime victims in relation to social institutions, and criminal justice policies related to helping crime victims. Focus will be placed on policy alternatives related to aiding crime victims including restorative justice.

CRIM 625 Juvenile Justice (3 cr. hrs.)

This course is an examination of juvenile crime, the juvenile justice system, and theories of juvenile offending including life-course perspectives, developmental theories, and childhood intervention programs.

CRIM 630 Community Corrections and Offender Reentry (3 cr. hrs.)

This course is a critical examination of community corrections policy and offender reentry programs. Special focus will be given to examining factors related to offender recidivism and alternative public policy options that may improve successful offender reentry.

CRIM 635 Crimes of the Powerful (3 cr. hrs.)

This course is an examination of crimes committed by the powerful, including corporate crime, white-collar crime, governments, and other types of elite deviance. The course will examine theoretical explanations with a particular focus on critical perspectives and how the influence of powerful agents in society contributes to this category of crime.

CRIM 640 Race, Gender, Class and Crime (3 cr. hrs.)

This course provides an in-depth examination of crime with a focus on the role of race, gender, and social class and critical evaluation of criminal justice policy. Special emphasis will be placed on critical theories of race, gender, and social class.

CRIM 645 Rural Criminal Justice (3 cr. hrs.)

This course will examine the challenges faced by criminal justice agencies in rural areas including personnel issues, resource management, crime trends in rural areas, and other special concerns related to the administration of justice in a

rural community. Special attention will be given to Appalachia.

CRIM 650 Qualitative Research Methods (3 cr. hrs.)

This course is a comprehensive examination of the scientific research process including research ethics and research design with a focus on qualitative research methods including content analysis, narrative criminology, archival research, and use of qualitative research software. This course requires the student to complete a qualitative research project that demonstrates the ability to use qualitative methods.

CRIM 695 Special Topics Seminar (1-3 cr. hrs.)

This seminar will be used to provide students and faculty the opportunity to devote in-depth study toward a particular topic of interest that is not available through other coursework. The individual faculty member conducting the seminar will determine the course content.

CRIM 696 Independent Study (1-3 cr. hrs.)

The independent study is an opportunity for the student to conduct in-depth study on a topic of particular interest for the student and/or to provide the opportunity to work closely with a faculty member on a research project. Students must have successfully completed provisional admission requirements and obtain instructor approval. Students are limited to six (6) credit hours of Independent Study credit towards elective requirements.

CRIM 698 Internship (3 cr. hrs.)

An internship is a program that allows students to gain practical work experience with a department-approved nonprofit, governmental, or public-serving organization. Students participating in an internship fulfill their writing requirement by describing the structure, activities, and importance of the organization. Students also document their own activity as a member of the organization with an emphasis on the relationship between supervisor and intern. Finally, students provide an analysis of the strengths and weaknesses of the organization in serving their communities.

DBA 705 – Microeconomics: Theory of the Firm (3 cr. hrs.)

This course teaches advanced concepts of microeconomics theory, with emphasis on the firms. It briefly introduces the technology and tools that firms use to minimize cost and maximize profit. Then the course will switch briefly to consumer utility maximization subjected to a budget constraint. Later it delves deeply into firm behaviors and game theory. It explores firms’ actions in profit maximizing production level and pricing mechanism in both certain and uncertain environments (with asymmetric information).

DBA 706 – Marketing Strategy, Structures, and Systems (3 cr. hrs.)

This advanced marketing course examines modern marketing trends and coordinating strategies employed by businesses in today’s environment. Students will examine the structures and systems necessary to successfully deploy marketing strategies that aid in the attainment of organizational goals. Course topics will include customer cultivation, digital branding, identifying market needs,

customer relationship management, customer segmentation, building brand communities, & value proposition formation.

DBA 707 – Operations and Quality Management (3 cr. hrs.)

This is a three (3)-credit hour course aimed at teaching graduate students to develop an understanding of how to apply principles and tools and approaches to improve organizational products, services, and processes. It is focused on the principles and applications of methodologies for effective and efficient transformation of inputs and resources into outputs that predictably meet the requirements of the firm's customers. The course provides an applied as well as a theoretical framework for quality management, operations and supply chain, and statistical process control concepts and methods. Content includes but is not limited to an overview of the principle functions of operations management, including forecasting, capacity planning, productivity, inventory management, and scheduling, as well as the tools and methods of total quality management and statistical process control.

DBA 708 – Competitive Advantage and Innovative Management (3 cr. hrs.)

Competitive advantage dominates the business world. This course examines the intricacies of creation and continuation of competitive advantages both domestically and internationally. To achieve this continuance, innovative management is required. Measures to promote innovation within the organization to improve products and services, capture new markets, and increase cost savings will be evaluated.

DBA 709 – Conflict Management and Negotiations for Managers (3 cr. hrs.)

This course is designed to help students understand how unmanaged conflict can divert a manager's attention and prevent the organization from accomplishing its stated vision and mission. Strong emphasis is placed on 1) how unmanaged conflict can sabotage the organizational vision, 2) why effective managers need to develop strong conflict management skills, and 3) what managers can do to develop not only their own conflict management skills, but also help others in the organization develop effective skills.

DBA 714 – Managerial Decision Making and Business Policy (3 cr. hrs.)

This course helps students make good decisions about strategic business issues involving ambiguity and uncertainty. Students will understand how to structure the decision-making process using quantitative techniques such as decision trees and simulation as well as qualitative techniques such as estimating probabilities. An effective manager needs to frame the problem appropriately, prioritize objectives, generate meaningful alternatives, estimate probabilities, and know how to gain support within the organization.

DBA 715 – Strategic, Innovative, and Technological Management (3 cr. hrs.)

This course approaches managing the strategic innovation process through five levels of analysis: individual, team, organizational, industry, and societal. At each level of analysis, particular attention is given to the conditions

under which innovative and technological processes succeed and fail. Strategic management is an important concept that can affect global firms. Strategic, and innovative, technological management allows a firm to achieve a higher level of productivity and performance and provides a competitive advantage in the turbulent global marketplace.

DBA 899 Dissertation (1-3 cr. hrs.)

This course is reserved for DBA dissertation work completed by students.

EDCI 862 Research Trends in Curriculum &

Instruction (3cr. Hrs.): In this course, candidates will be able use the knowledge and methods learned in EDEC 751 Quantitative Research, EDEC 752 Qualitative Research, and EDEC 755 Dissertation Research and Design to examine the research methods and trends related to Curriculum and Instruction. Candidates will be able to engage with literature to learn more about research methods, trends, and issues related to curriculum and instruction.

Prerequisites: EDEC 751, EDEC 752, EDEC 755

EDCI 869 Curriculum Leadership at the District Level (3 cr. hrs.)

Curriculum leadership includes at least six functions: staff selection and recruitment; principal selection; supervision and evaluation; establishing clear instructional and curricular goals; monitoring learning and curricular improvement activities; and financial planning for instruction. Candidates will conduct an action research project, experience case studies, access the latest research on learning assessment, and learn about the latest trends in professional development.

EDCI 872 Trends and Issues in Educational Technology and Literacy (3 cr. hrs.)

This course will explore the evolution of educational technology and conduct a researched exploration into the related needs of today's classroom teachers. This will result in a repository of resources for educating and assisting teachers in the technology/literacy arena. Candidates will design and develop digital-age learning activities and assessments, engage in professional growth and leadership, and understand avenues in which these tools can be used in the promotion of literacy throughout the curriculum.

EDCI 873 Perspective and Strategies in Teaching and Learning (3 cr. hrs.)

The symbiotic relationship between teaching and learning will be examined in the framework of K-12 schooling. Various research-based strategies will be discussed and modeled. Theories regarding the nature of these strategies will be discussed, as well as debates surrounding their use in the public school system.

EDCI 874 Curricula for Literacy (3 cr. hrs.)

This course examines the planning, philosophy, standards, content, implementation, and evaluation of established curricular options. Relevant practices and their relationship to literacy will be critiqued. Current federal and state mandates will be discussed, as well as the testing associated with them.

EDCI 875 Poverty, Gender, and Cultural Background in Education (3 cr. hrs.)

This course will involve an overview of various inequities in our society which affect public education. Concepts and discourse around discrimination and inequity in the school system will be examined, as well as best practice and research-based methodology in combating it.

EDCI 877 Teacher Leadership (3 cr. hrs.)

This course involves the examination of methods whereby conditions for change may be created, planned for, implemented, and sustained. Theories of leadership will also be studied for their relative effectiveness.

EDEC 742 Diversity and Equity in Education (3 cr. hrs.)

This course will examine issues relevant to diversity and equity in education. Prominent sociological and anthropological works on race, class, gender and their intersectionality in educational contexts will be discussed. Discussions will center on how these constructs impact equality and equity in educational environments. Extant research and theoretical frameworks specific to diversity and equity in education will be examined and critiqued.

EDEC 751 Quantitative Research Procedures I (3 cr. hrs.)

This course will provide candidates with an introduction to different types of quantitative research methods and statistical techniques. The course will be divided into two sections: 1) methods for quantitative research and, 2) quantitative statistical techniques for analyzing data. The course begins with a focus on defining research problems, theory testing, data identification and classification, causal inference, and designing research instruments. Then, the class will explore a range of statistical techniques and methods that are available for empirical research.

Candidates will work in teams to explore research methods that may be applicable to their individual dissertation including: Primary and Secondary Data Analysis, Sampling, Survey Design, and Experimental Designs. Topics in quantitative techniques include Descriptive and Inferential statistics. Emphasis is placed on practical usage of quantitative methods and the acquisition of sufficient theoretical knowledge needed for data interpretation.

EDEC 752 Qualitative Research: Theory and Design (3 cr. hrs.)

This course focuses on the application of advanced qualitative research methods. Course topics may be related to data collection (e.g., interviews, focus-groups, observations, field logs, document analysis), sampling (e.g., maximum variation, snowball, convenience, quota), validity (e.g., member checks, inter-rater reliability, auditing, bracketing, triangulation), and other important topics (e.g., rapport, ethical considerations, epistemology, ontology, coding techniques). Emphasis is placed on practical usage of qualitative methods and sufficient theoretical knowledge needed for data interpretation.

EDEC 753 Quantitative Research Procedures II (3 cr. hrs.)

This course focuses on the identification and classification of data and the application of quantitative research methods designed to answer specific questions of interest identified by the candidates as applicable to the development of their dissertation. Candidates will have the opportunity to identify a research problem, develop appropriate question(s), select the methodology for answering the question(s), conduct the analysis on dummy data, and interpret the results. Course topics may include: correlation, regression, effect size, analysis of variance, analysis of covariance, and multiple analyses of variance. In this course, candidates will run and interpret quantitative research using various software applications.

Emphasis is placed on practical usage of quantitative methods and the acquisition of sufficient theoretical knowledge needed for data interpretation.

EDEC 754 Introduction to Qualitative Research and Policy Analysis (3 cr. hrs.)

This course provides the foundation for the understanding of various types of qualitative research, including ethnography, case study, grounded theory, narrative analysis, and phenomenology. This course also focuses on the development, implementation, and evaluation of public policy at the national, state, and local level. The course is designed for candidates to learn about the craft of interpretive policy analysis as conducted by educational researchers. Frameworks and methods for analyzing policy are presented. The course is organized to help one understand and discuss current thinking about the nature of policy analysis, analyze one or more actual policy issues, and produce and present policy recommendations based on evidence produced through systematic research. Critical thinking methods regarding the interpretation of educational policies will also be presented.

EDEC 755 Dissertation Research and Design (3 cr. hrs.)

This course is designed to provide a springboard from which candidates will successfully plan, write, defend, and complete an EdD dissertation. The instructor will guide candidates through the construction of research questions, the theoretical framework, and the problem statement sections of their dissertations. The instructor will also teach candidates dissertation format standards, psychological and time management demands, committee formation, Institutional Review Board (IRB) process, and project management. Prerequisites: EDEC-751 and EDEC-752

EDHE 851 Higher Education: Theory, Foundations and Principles (3 cr. hrs.)

This course examines the historical, theoretical, and philosophical foundations of higher education. Candidates will investigate the origins of higher education in the United States beginning with early theological institutions. Building from this base, the course will trace the expansion of higher education to include multiple institutional types including the American Community College; Liberal Arts Colleges and Universities; Land Grant Institutions; Research Universities; Teaching Universities; Minority

Serving Institutions (HSIs, HBCUs, TCUs); and the emergence of For-Profit Universities. The philosophical underpinning of these institutional types will be discussed as well as current issues and trends relevant to their mission and structure.

EDHE 852 College Candidate Development Theory (3 cr. hrs.)

This course examines a wide array of theories and models relevant to candidate development and learning during college. Psychosocial and cognitive theories and models examined may include Experiential Learning Theory, Intellectual Development, Feminine and Masculine Development, Racial Identity Development, Cognitive Structural Development, and Moral Development. The applicability of student development theories to student and academic affairs practices will be discussed. Policies, programs, and practices that enhance the practitioner's understanding and application of theories, including processes of student learning, growth, and development during the college years will also be discussed.

EDHE 853 Policy Development and Analysis (3 cr. hrs.)

This course is designed to strengthen candidates' leadership and administrative skills by enhancing their historical, contextual, moral, and theoretical understanding of the policy-making process. This course involves the analysis of contemporary policy issues confronting public and private higher education in the United States. Candidates will consider the proposed solutions of competing interest groups, alternative solutions, and implications for primary stakeholders such as faculty, candidates, administrators, donors / investors, employers, and others. Current policy issues affecting higher education will also be discussed, including: access, affordability, accountability, accreditation, and finance. Candidates will be expected to become familiar with higher education policy organizations such as the American Council on Education (ACE) and the American Association of University Professors (AAUP).

EDHE 854 Governance, Administration and Politics (3 cr. hrs.)

This course examines the governance structures used in higher education. Specific attention will be directed toward state governing boards / coordinating boards; institutional governing boards; and the federal government's role in American higher education. International systems of higher education will also be discussed. Candidates will be expected to become familiar with administrative processes and systems. The course will also examine the role that politics plays in higher education and various strategies for managing political loss and leveraging political advantage.

EDHE 855 Law in Higher Education (3 cr. hrs.)

This course examines the impact of various legal issues and laws upon higher education institutions. Candidates will learn how executive orders, judicial rulings, and legislative mandates have served to shape the mission and function of higher education. The course also examines legal problems and issues as they affect students, faculty members, and administrators in American colleges and universities. Distinctions in the legal environments of public, private,

and church-related institutions are made. Emphasis is placed on constitutional issues, contract law, federal and state regulation, liability, faculty and staff employment and community relationships.

EDHE 856 Higher Education Finance (3 cr. hrs.)

This course provides prospective college and university administrators with a working knowledge of strategies, techniques, issues, and practices related to college and university budget development and implementation. Attention is given to the formulation of various budgetary strategies: presentation strategies for multiple constituencies; management and execution of the university budget, including various revenue sources and review of expenditure patterns; and how strategies vary among types of institutions. Landmark cases in higher education finance as well as national, state, and local policies regarding funding for higher education will be discussed. The economic importance of higher education for the individual and for society will be investigated.

EDHE 861 Assessment and Program Evaluation:

Assessment and program evaluation will be the focus of this course. Candidates will apply the principles of academic and co-curricular assessment in the context of higher education. Further, candidates will explore the foundational methods of program evaluation in a higher education context.

EDHE 862 Research Trends in Higher Education: In

this course, candidates will be able use the knowledge and methods learned in EDEC 751 Quantitative Research, EDEC 752 Qualitative Research, and EDEC 755 Dissertation Research and Design to examine the research methods and trends related to Higher Education. Candidates will be able to engage with literature to learn more about research methods, trends, and issues related to higher education administration and policies.

Prerequisites: EDEC 751, EDEC 752, EDEC 755

EDHR 833 Legal and Ethical Environment of Human Resource Management (3 cr. hrs.)

Ethics is the study of what should be and what ought to be, rather than what is. In this course, ethical dilemmas encountered by candidates in their leadership roles are explored using case study research methodologies, and evaluated in terms of value claims, propositions, and beliefs of contemporary philosophical and theological perspectives. Personal ethics will be studied in terms of integrity in pursuing one's own sense of destiny and calling within various leadership roles assumed. As a close relationship exists between the study of ethics and law, candidates will also examine legal problems and issues as they affect students, faculty members, and administrators in American colleges and universities. Distinctions in the legal environments of public, private, and church-related institutions will be made. Emphasis will be placed on constitutional issues, contract law, diversity, federal and state regulation, liability, faculty and staff employment, and community relationships. Students will become familiar with software applications that are commonly used in the area of human resource management.

EDIL 860 Group Methods and Processes (3 cr. hrs.)

This course focuses on communication skills for upper-level education leaders. Candidates will explore group dynamics, communication within groups, controversy and creativity, managing conflict, and team development. Candidates will apply course concepts through self-analysis, teamwork, case studies, action research projects, and simulations. Other course concepts will include group goals, social interdependence and trust, power, decision-making, and diversity.

EDIL 861 Educational Finance (3 cr. hrs.)

This course traces the historical development of education funding models from the 19th to the 21st century. Candidates will examine how litigation on school funding has spawned legislation shaping federal, state, and local funding models. The interdependency between funding models at these levels (e.g., federal, state, local) will also be examined. The course will examine landmark school funding legislation including: *Stuart v. Kalamazoo* (1874); *Zimmerman v. Asheville Board of School Commissioners* (1927); *Brown v. Board of Education* (1954); *San Antonio Independent School District v. Rodriguez* (1973); *Serrano v. Priest* (1977); and *Abbott v. Burke* (1985).

EDIL 862 Research Trends in Instructional Leadership (3cr. Hrs.):

In this course, candidates will be able use the knowledge and methods learned in EDEC 751 Quantitative Research, EDEC 752 Qualitative Research, and EDEC 755 Dissertation Research and Design to examine the research methods and trends related to Instructional Leadership. Candidates will be able to engage with literature to learn more about research methods, trends, and issues related to instructional and educational leadership.

Prerequisites: EDEC 751, EDEC 752, EDEC 755

EDIL 866 Ethical Leadership and Decision Making (3 cr. hrs.)

The moral and ethical dimensions of leadership are the focus of this course. Emotional intelligence, equity, diversity, and social justice are presented as foundation for leadership excellence and decision making. Candidates will explore professional codes, philosophical paradigms, and ethics in organizational contexts relevant to school-focused leadership. Candidates apply ethical principles to their own leadership platforms, values, and standards of ethical conduct.

EDIL 867 Political Structures and Governance (3 cr. hrs.)

This course examines power and authority and the internal and external structures that govern organizations. Case studies are presented to illustrate the nature of organizational conflict. Candidates learn methods of conflict resolution and analyze case studies based on conflict resolution models. Examples of conflict from various leadership settings illustrate conflict resolution methods and provide candidates with meaningful examples of effective leadership in the midst of diverse political perspectives. Candidates assess their own conflict resolution styles and apply this knowledge.

EDIL 868 Organizational Leadership and Governance (3 cr. hrs.)

This course examines power and authority and the external and internal structures that govern organizations and the interrelationships among individuals and organizations. Candidates will explore the individual as a member of the group, the behavior of a group, and the organization's performance affected by individual and group behavior. Examples of conflict from various leadership settings illustrate conflict resolution methods and provide candidates with meaningful examples of effective leadership in the midst of diverse political perspectives.

EDIL 869 Curriculum Leadership at the District Level (3 cr. hrs.)

Curriculum leadership includes at least six functions: staff selection and recruitment; principal selection; supervision and evaluation; establishing clear instructional and curricular goals; monitoring learning and curricular improvement activities; and financial planning for instruction. Candidates will conduct an action research project, experience case studies, access the latest research on learning assessment, and learn about the latest trends in professional development.

EDIL 876 Advanced Educational Law: A Legal Perspective in Specific Areas of Need (3 cr. hrs.)

This course is designed for candidates to attain expertise in sophisticated areas of educational law. Though the course will involve a legal overview/review, it will allow candidates to develop areas which they believe would be of practical, professional use.

EDIL, EDCL, and EDLC 899 Independent Dissertation Research (1-6 cr. hrs.)

This is an independent study course for doctoral candidates who are actively engaged in collecting data and writing their dissertations. Faculty members provide guidance to candidates during this process.

EDLB 703 Diversity in the Workplace (3 cr. hrs.)

This course provides foundational information concerning our multicultural society as diversity poses both challenges and benefits within the workplace. The world is changing at an ever-increasing rate— globalization, the amount of information readily available, the complexion of our work environment, and the number and diversity of people with whom we interact— all factors contributing to the changing demographics of our own nation, with diversity creating an inclusive workforce culture that is quickly becoming a workplace reality. Strengths of this course provide a focal point of developing awareness as well as strategies to manage and leverage workplace diversity. Candidates explore the importance of learning and understanding cultural similarities as well as differences and how this information relates to the workplace.

EDLB 730 Research Frameworks (3 cr. hrs.)

This course will provide a basic introduction to quantitative and qualitative research within the social sciences. An introduction to probability theory and the logic of statistical hypothesis testing (e.g. general univariate procedures such as t-test, correlation, ANOVA models, and simple

regression) as well as a basic familiarity with analyzing data, transforming data, scales of measurement, and measures of central tendency and variation will be developed through case study analysis. Additionally, the course will introduce the philosophy, politics, and techniques of qualitative research. Coursework will require critical thinking and explores the assumptions carried into research. The course will serve as a preliminary stage for the candidate's independent development as a researcher and the expansion of research ideas.

EDLB 820 Adult Learning Principles (3 cr. hrs.)

Learning is in every component of the human experience. Understanding how adults learn and apply expertise to practical everyday situations provides the candidate opportunities to broaden understandings regarding the capacity of the human mind, what motivates learning and as future leaders, empowers others. This course introduces candidates to the theory and practice of adult education emphasizing those theories, models, and principles applied to the workplace and other adult learning venues. Candidates will explore adult learning in different contexts and become acquainted with the main debates as well as the philosophies and methodologies utilized within adult education.

EDLB 828 Organizational Assessment and Evaluation (3 cr. hrs.)

The course is focused on the process of problem identification and formulation in organizations and the factors that impact the process. Considerations will include the environmental context of identification and solutions, processes of formulating problem definitions, and emergent themes of problem identification and formulation within organizations. Emphasis will be placed on the identification, collection, and analysis of data that will impact organizational problem solving.

EDLB 829 Leadership: Forecasting and Strategic Planning (3 cr. hrs.)

This course considers two aspects of strategic planning: problem finding and problem solving. Candidates learn to evaluate organizational needs by applying data analysis techniques, exploring future trends, and investigating collective beliefs and values. Consideration is given to the role of shared values and participatory decision-making in formulating visions for the future. Problem solving focuses on developing a framework for aligning the vision, mission, and goals of the organization. Basic concepts and techniques of the Strategic Planning Process are presented.

EDLC 701 Leadership: Historical and Contemporary Perspectives (3 cr. hrs.)

This course explores historical and contemporary leadership theories. Candidates examine social, political, and cultural contexts as contributing factors in developing leadership perspective. Particular emphasis is directed toward contemporary culture and its influence on evolving leadership views. Transformational and servant leadership perspectives are emphasized as appropriate approaches for leading contemporary organizations. Candidates examine underlying principles of leadership including values, beliefs

about human nature, and philosophy. The focus is on personal mastery as candidates investigate the philosophical nature of leadership theory, explore various leadership perspectives, and construct their personal leadership plans.

EDLC 702 Ethical and Social Considerations (3 cr. hrs.)

This course will focus on the concepts of ethics, social justice, diversity, equity, and cultural awareness. Candidates will explore topics related to poverty, diversity, and equity in relation to ethical and social considerations. Candidates consider topics such as what is just, fair, and appropriate for all people. Candidates apply ethical principles to their own leadership platforms, values, and standards of ethical conduct.

EDLC-731/831 Doctoral Dissertation Seminar I/II (1 cr. hr. each)

The class is an intensive course designed to assess candidates' knowledge of critical statistical research concepts; to identify candidates' research topics; and, to initiate candidates' literature review on the stated topics. Dissertation Seminar is designed as a semi-structured learning process allowing candidates to work as groups in various stages of the dissertation process. Emphasis is placed on development of the first three chapters of the dissertation.

EDLC 732 Critical Inquiry and Research Design (3 cr. hrs.)

This course is designed to provide candidates with directed experience in critical inquiry and research design and to prepare candidates for the type of research/scholarship that will be expected of them in their professional careers. This course is offered within each of the program's five concentrations to assist candidates in the design, development, and production of their dissertations.

EDLC 733 Quantitative and Qualitative Methods (3 cr. hrs.)

The purpose of this course is to provide candidates with intense training in the tools and strategies needed to conduct reliable, valid, and relevant research.

EDLC 821 Organizational Landscapes (3 cr. hrs.)

This course explores the interrelationships among individuals and organizations. Classical and social systems theories are examined and connected to the responsibilities of leadership. Candidates explore the individual as a member of the group, the behavior of the group, and the organizations' performance affected by individual and group behavior. Systems theory forms the foundation for considering the synergistic nature of organizations, culture building, distributive leadership, shared decision-making, and teamwork.

EDLC 822 Individual and Organizational Landscapes (3 cr. hrs.)

Candidates investigate the nature of learning for both the individual and the organization. The reciprocal nature of individual and organizational interaction is examined through the concept of Transformational Learning. Candidates explore views of human development including the theories of Kegan, Gilligan, and Levinson as

foundations for professional development. Adult Learning Theory and Systems Theory form the basis for viewing the importance of Learning Communities and Organizational Learning. Candidates reflect on their own learning community and develop plans for fostering learning communities in their own organizations.

EDUC 501 - Foundations of American Education (3 cr. hrs.)

This course investigates the historical, philosophical, psychological, and sociological foundations influencing American education policies and practices. This course also examines the history of literacy beliefs and practices and special education services beliefs and practices in America to contextualize current national, state, and local literacy trends and practices. Controversial educational issues are explored, and personal philosophies of education are formulated. Core requirement for MEd candidates.

EDUC 502 Foundations of Educational Philosophy (3 cr. hrs.)

This course investigates the philosophical, psychological, and sociological foundations influencing global education policies and practices. Controversial educational issues are explored, and personal philosophies of education are formulated. Core requirement for MEd candidates.

EDUC 503 Structured Learning Environments (3 cr. hrs.)

This course investigates how to structure safe, effective, and efficient learning environments. Candidates will be able to demonstrate how to advocate, nurture, and sustain a positive instructional climate.

EDUC 507 Brain Compatible Teaching and Learning (3 cr. hrs.)

This course will examine neurological, psychological, and educational aspects of the brain. Classroom strategies and applications to the learning processes will be investigated based on current research.

EDUC 509 Content Literacy (3 cr. hrs.)

This course focuses on preparing candidates to attain and demonstrate a deep understanding of the essential role literacy plays in equipping students to acquire, comprehend, and communicate content-specific information, as represented in the Tennessee Student Academic Standards.

EDUC 511 Educational Research and Statistics (3 cr. hrs.)

This course examines research methodologies and basic statistical approaches. Research skills including but not limited to information retrieval, critical evaluation, report organization, and statistical methodology are developed and reflected in formal research proposals related to improved literacy instructional practices. Core requirement for MEd candidates.

EDUC 515 Research I – Reading and Designing Educational Research (3 cr. hrs.)

This course focuses on the identification of a research topic related to educational practice. The topic is explored in the literature, resulting in the design of a research proposal. The application focuses on clinical experience in collecting, analyzing and utilizing data to inform practice, instruction,

and assessment as applied to the development of a comprehensive research statement.

EDUC 516 Motivational and Adult Learning Theory (3 cr. hrs.)

This course presents key characteristics of adult learners including theory and research on adult learning. This course focuses upon andragogy, the adult learning theory, and motivation theory related to the adult learners.

EDUC 550 Foundations in Curriculum Design for Adult Learners (3 cr. hrs.)

This course presents an overview of curriculum design for adult learners. Participants will learn to design and evaluate curriculum, develop instructional materials, assess student learning, and measure instructional outcomes. Topics include preparation of course syllabi and lessons, design and explain how learning objectives and evaluation strategies are incorporated into the curriculum.

EDUC 551 Supervision for Teaching and Learning (3 cr. hrs.)

This course focuses on school functions, strategies, and support that encourage the highest level of student learning and academic achievement, with an emphasis on literacy practices and achievement across subjects. These school functions, strategies, and support include improving instruction through support of teachers, curriculum development, staff development based on current research and best practices, professional learning communities, evaluation of teachers, and action research.

EDUC 555 Seminar in Literacy and Informational Writing (2 cr. hrs.)

An introduction to the elements of reading current educational research with understanding and arrive at a critical analysis delivered in a three-to-five-page critique. The critique will be written using standard Graduate School conventions focusing on critical thinking, language, and grammatical skills. An important feature is informational literacy and research-based writing demonstrated in the written critique.

EDUC 556 Seminar in Literacy and Informational Writing (2 cr. hrs.)

This course requires a thorough examination of a research topic related to the Adult Learner resulting in a written review formatted and documented according to the APA Manual, 6th Edition. The seminar is writing intensive and focuses on identifying, analyzing, and writing a series of literature reviews aligned with relevant research topics.

EDUC 557 Seminar in Literacy and Informational Writing (2 cr. hrs.)

This course examines the elements of writing a scholarly ten to twelve-page research report on a relevant Adult Learning topic that focuses on informational retrieval, critical evaluation, and report organization.

EDUC 570 Introduction to Teaching and Learning (6 cr. hrs.)

This course includes a study of concepts essential to becoming a teacher leader. Basic and advanced strategies in curriculum, instruction, assessment, current research, technology, diversity, leadership, and philosophy are

addressed. This course is Module I in the Master of Education—Initial Licensure program.

EDUC 571 Extending and Refining Knowledge of Teaching and Learning (6 cr. hrs.)

This course focuses on the role of the teacher as a leader. Candidates demonstrate their understanding of the teacher as a leadership role by applying relevant concepts to the development of an interdisciplinary unit of study and a personal philosophy statement. This course is Module II in the Master of Education—Initial Licensure program. Prerequisite: EDUC 570

EDUC 572 Early Childhood and Adolescent Development (3 cr. hrs.)

This course is an overview of early childhood and adolescent development designed for K-12 licensure and masters candidates. The cognitive, social/emotional, and physical domains will be studied in relation to planning, implementing, and assessing developmentally appropriate K-12 curriculum. Research will focus on the work of theorists who have shaped current child development educational theory. Existing developmental expectancies as well as individual differences and diversity issues will be examined throughout the course.

EDUC 573 Methods of Teaching Mathematics in K-5 (3 cr. hrs.)

This course is an overview of the teaching of elementary mathematics with an emphasis on research-based methods and theoretical foundations for contemporary math programs. Candidates will explore and practice teaching and assessment strategies based on the concept-centered approach to teaching math and the cognitive constructivist approach to learning. Candidates will have the opportunity to examine a variety of materials, including appropriate technology for classroom use and for evaluation purposes. Real world applications, diversity, and the integration of math concepts in other disciplines will be emphasized. Candidates will also become familiar with and apply national standards in practice unit/lesson plans.

EDUC 574 Foundations of Literacy

This course provides teacher candidates with an evidenced-based foundation in literacy and language development through cognitive, linguistic, and pedagogical theory, research, and practice-based in the science of reading. Candidates will begin their instructional skills development in the areas defined by the National Reading Panel: phonemic awareness, phonics, fluency, vocabulary, and comprehension. Topics include understanding reading research, the reading process, language development, the sequence of learning to read and the essential components of reading instruction and assessment.

EDUC 575 Phonological Awareness and Phonics

This course presents the fundamental principles and concepts of the structure of language, with a focus on phonological awareness and phonics through evidence-based methodologies. Candidates learn sound-symbol/phoneme-grapheme correspondences of language and understand the relationship of phonemic awareness and

the phonological system of language to the reading process through the Simple View of reading.

EDUC 576 Methods of Teaching Science in K-5 (3 cr. hrs.)

Candidates will examine strategies and pedagogy related to the life, earth/space and physical sciences. National standards and the application of those standards to K-5 lesson planning will be emphasized. Research will focus on best practice as candidates learn to plan, instruct, and assess life, earth/space, and physical science unit and lesson plans. Candidates will also create integrated unit lessons connected to science, technology, and societal issues. Inquiry-based learning experiences will be studied, and constructivist activities will be modeled as candidates learn to plan, present, and assess constructivist unit and lesson plans for K-5 students.

EDUC 577 Elementary Content Area Literacy

This course provides an overview of literacy instruction in the domains of comprehension, fluency, vocabulary acquisition, and writing in the elementary content areas leading to enhanced conceptual knowledge for students. Exploration of the developmental and instructional implications related to fluent reading, vocabulary acquisition, comprehension, and writing instruction through fiction and nonfiction texts as applied in Social Studies and Science will be explored. Candidates conclude their instructional skills development in the areas defined by the National Reading Panel.

EDUC 578 Reading Diagnosis and Correction (3 cr. hrs.)

This course examines research-based reading assessment (screening/diagnosis) and intervention for elementary classrooms. Candidates will build foundational knowledge of, and essential skills in, developmentally appropriate practices in reading assessment and intervention. Candidates will work with wide-ranging reading assessments, emphasizing the universal screening process, reading-readiness, curriculum-based measurement, progress-monitoring procedures, and diagnostic assessment protocols. This course highlights assessment as part of the multi-tiered, problem-solving process of the Response to Intervention protocol, stressing early identification of and support for struggling readers. Candidates will develop instructional skills, addressing (1) phonological awareness; (2) phonics; (3) fluency; (4) comprehension; and (5) vocabulary development. Candidates will observe reading assessment and instruction in elementary classrooms and develop lesson plans using current standards and evidence-based strategies. Candidates will conduct action research to investigate assessment, progress monitoring, and differentiated instruction for reading instruction with learners in the elementary grades.

EDUC 579 Methods of Teaching Literacy in the Elementary School (3 cr. hrs.)

This course examines research-based theory, foundations, principles, procedures, and practices centering on teaching elementary literacy—reading, writing, grammar, speaking, listening, spelling, viewing, and visual representation.

Candidates will build knowledge of, and essential skills in, developmentally appropriate practices in literacy instruction. Candidates will integrate differentiated instructional strategies, methods, and resources into curriculum they design to help elementary students develop and reinforce their literacy skills. Candidates will develop an understanding of literacy as a system of cultural competencies including reading and writing, synthesis, and critical analysis, along with 21st century literacies within a global arena. Candidates will conduct action research to investigate evidenced-based assessment and instruction for literacy instruction in the elementary grades, creating literacy lesson plans for elementary students.

EDUC 580 Educational Methods of Teaching in Secondary Environments (3 cr. hrs.)

Students will learn about the development of pedagogy from sociological, philosophical, historical, and theoretical perspectives for use in the 21st century classroom. They will focus on teaching and learning in secondary schools and include the study of curriculum and methodology. The students will address the role of today's schools, characteristics of young people of middle-level and high school years, identify the fundamental characteristics of quality public education, and build an understanding of the diverse characteristics and needs of students.

EDUC 591 Enhanced Student Teaching (6 cr. hrs.)

This course provides full-time teaching experience in a public PK-12 classroom setting under the direction of a mentoring classroom teacher and a University supervisor. Placement will be arranged by the Program Director in consultation with faculty. Bi-monthly seminars are required. Student teaching is required for all candidates seeking licensure through the Master of Education—Initial Licensure program. Before registering for this course, candidates must have completed and passed EDUC 570/571, passed all required Praxis exams, and taken and passed all undergraduate courses required for licensure. This course is Module III in the Master of Education—Initial Licensure program.

EDUC 592 Diversity and Equity Issues (3 cr. Hrs.)

This course focuses on the study of equity in terms of gender, racial, cultural, socio-economic, and disability issues. Emphasis will be on awareness of classroom and instructional issues. Current research will be examined in order to help educators to identify and analyze equity issues in the school classroom.

EDUC 593 Enhanced Clinical Experience Job Embedded (3 cr. Hrs., repeatable once)

This course provides full-time teaching experience in a Tennessee public or state-approved classroom setting under the direction of the building level administrator and a university supervisor. Placement is completed by a partner school district's human resources department with the input of the Lincoln Memorial University Director in consultation with faculty. Candidates completing the Job Embedded clinical practice shall spend the school year in direct teaching activities. The Job Embedded clinical practice will include classroom teaching, observation,

coursework, and seminars; the Job Embedded clinical practice will occur in a state approved school. Prior to beginning the Job Embedded clinical practice, students must have completed and passed EDUC 570/EDUC 571 and completed a minimum of 55 hours of field experience in varied settings in both the middle school and high school setting. During the field experiences the candidate will have direct teaching experiences with students with diverse learning needs and varied backgrounds.

EDUC 595 Topics in Education (1-3 cr. hrs.)

This course will address a topic of interest enriching the existing course offerings and expanding candidate learning and experiences. Topics will be developed by an assigned faculty member as approved by the Chair of the School of Education. The course will be offered as required.

EDUC 596 Practicum in Education (3 cr. hrs.)

This course focuses on supervised application of skills that approximate employment in various educational settings. Master's level course.

EDUC 596L Practicum in Leadership (1-4 cr. hrs.)

This course focuses on supervised application of skills that approximate employment as a school principal. Field-based experiences are completed which are related to courses required in the Leadership program. A total of nine (9) semester hours is required. Leadership program candidates only.

EDUC 610 Instructional Strategies for Diverse Learners (3 cr. hrs.)

This course investigates various characteristics and elements of diversity in order to plan effective instruction for the 21st century student.

EDUC 630 Instructional Coaching Fundamentals (3 cr. Hrs.)

This course focuses on adult learners, leading professional development, coaching models, and collaborating with school leadership.

EDUC 631 Evidence-based Curriculum Design and Instructional Practices (3 cr. Hrs.)

This course focuses on effective models of learning, evaluating curriculum and intervention programs, and enhancing learning through universal design for learning.

EDUC 632 Using Data for Continuous Improvement (3 cr. Hrs.)

This course focuses on the continuous improvement model and process by examining assessment and data monitoring at the student, class, and school-wide levels.

EDUC 665 Action Research (3 cr. hrs.)

This course explores the action research model and the vital role of professional literature in action research and culminates in a scholarly team project designed to improve educational practice and empower educators, specifically topics around literacy achievement and improvement for diverse learners. Prerequisites: EDUC 511 or an approved education research course. EdS-Level Course.

EDUC 670 Research I – Reading and Designing Education Research within Clinical Application (3 cr. hrs.)

This course focuses on the identification of a research topic related to educational practice. The topic is explored in the literature, resulting in the design of a research proposal. The application focuses on clinical experience in collecting, analyzing and utilizing data to inform practice, instruction, and assessment as applied to the development of a comprehensive research statement.

EDUC 671 Research II Writing Literature Review and Clinical Application (3 cr. hrs.)

This class requires a thorough examination of literature related to an identified problem or topic, resulting in a written review formatted and documented according to the APA Manual, 6th Edition. The clinical practice is focused on identifying, analyzing, and writing a series of literature reviews aligned with relevant research topics.

EDUC 672 Research Application III Methodology and Clinical Application (3 cr. hrs.)

This course completes the research cycle culminating in a scholarly project designed to improve educational practice. The clinical application examines research methodologies and basic statistical approaches. Research skills including but not limited to information retrieval, critical evaluation, report organization, and statistical methodology are developed and reflected in formal research proposals.

EDUC 685 Capstone Electronic Portfolio (3 cr. hrs.)

Candidates will complete the electronic portfolio including their final philosophy of education, specific assignments from coursework, and other artifacts as required. EdS-level course Pass/Fail.

EDUC 692 Diversity and Equity Issues (3 cr. hrs.)

This course includes a study of gender, racial, cultural, socio-economic, and disability issues. Current research and case studies of educational equity problems are identified and analyzed in terms of their implications for the classroom.

EDUC 695 Topics in Education (1-3 cr. hrs.)

This course will address a topic of interest enriching the existing course offerings and expanding candidate learning and experiences. Topics will be developed by an assigned faculty member as approved by the Chair of the School of Education. The course will be offered as required.

EDUC 696L Practicum in Education (3 cr. hrs.)

This course focuses on supervised application of skills that approximate employment as a school principal. EdS-level course.

IL 501 Leadership and School Improvement (3 cr. hrs.)

This course examines the role of the school leader to establish and share the vision and mission for academic success of all students including a positive school culture, data-based decision-making, stakeholder involvement, and parent and community collaboration. Heavy emphasis is given to all aspects of becoming an effective literacy leader.

IL 502 Clinical Practice in Leading Schools and Portfolio (3 cr. hrs.)

Students will initiate the creation of an electronic portfolio that is a purposeful collection of artifacts designed to provide tangible evidence of the candidate's ability to demonstrate leadership in educational settings, and to reflect on critical competencies and practices that improve instruction and enhance student learning. Additional documentation and activities related to the Tennessee Instructional Leadership Standards (TILS) for licensure are required of Tennessee Instructional Leadership Licensure candidates. Mentors will be assigned to facilitate the licensure process in partnership with the school district. Candidates focus on a school's literacy needs to design and implement a school improvement project.

IL 541 School Community Partnerships in a Diverse World (3 cr. hrs.)

This class examines the role of the school administrator and instructional leader in responding to and influencing the larger political, social, economic, legal, and cultural context in the classroom, school, and local community. It will also address diverse candidate and student needs to ensure the success of all candidates and their students.

IL 561 School Law and Ethics (3 cr. hrs.)

This course examines the basic legal and ethical issues in education and includes a survey of case law dealing with the rights, obligations, and responsibilities of teachers, administrators, and counselors.

IL 562 Legal, Ethical, and Financial Issues Practicum (3 cr. hrs.)

This course is designed to provide field experience in educational settings for legal, ethical, financial, and diversity components of the program to provide direct theory-into-practice work. A collection of artifacts and reflection of activities will be documented in the candidate's electronic portfolio.

IL 571 School Finance and Resource Management (3 cr. hrs.)

This course examines the law, theory, and practice of local, state, and federal funding of education, budget preparation, and control of funds. Related topics include the function of personnel management, including the hiring and retention of qualified personnel; insurance; and risk management; facility planning, financing, construction, maintenance, and operations; auxiliary services including food service and pupil transportation; and purchasing, inventory, and distribution.

IL 572 Supervision & Community Partnerships Action Research Project (3 cr. hrs.)

This course is the field experience companion to EDUC 551, Supervision of Teaching and Learning, and IL 541, School Community Partnerships in a Diverse World. The course is designed to formalize the field experience component of the program to provide candidates with direct theory-into-practice research. Candidates will design and implement an action research project related specifically to improving practice in their educational setting including

appropriate data collection and analysis, with an emphasis on improved literacy achievement across subjects.

IL 589 School Leadership License Assessment (SLLA) (0 cr. hrs.)

Instructional Leadership (IL – Leading to Initial Tennessee Leadership Licensure) candidates are required to take and pass the SLLA in accordance with Tennessee state licensure and University graduation requirements.

Prerequisite: Admission to the Instructional Leadership Licensure Program.

IL 595 Topics in Educational

Administration/Supervision (1-3 cr. hrs.)

This course will address a topic of interest enriching the existing course offerings and expanding candidate learning and experiences. Topics will be developed by an assigned faculty member as approved by the Chair of the School of Education. The course will be offered as required.

IL 611 Assessment for School Improvement (3 cr. hrs.)

This course focuses on developing a culture and climate of school improvement. Emphasis will be placed on setting a strategic direction for school improvement, organizational alignment, data collection, and analysis. EdS-level course.

IL 612 Clinical Practice for Assessment and School Improvement (3 cr. hrs.)

This course is the companion practicum for IL 611, Assessment for School Improvement, which provides field experience in educational settings with an emphasis on promoting the success of all students by establishing a positive school culture, providing an effective instructional program, applying research-based best practices for student learning, utilizing assessment data, and designing comprehensive professional growth for staff. Experience collecting, analyzing, and utilizing data to inform practice, instruction, and assessment is stressed; highlighting topics that lead to improved student literacy achievement. The aim of the course is to provide candidates with direct theory-into-action experience. Corequisite: IL 611; EdS-level course.

IL 651 Educational Law and Ethics (3 cr. hrs.)

This course provides a conceptual framework for the development and application of requisite legal and ethical knowledge, skills, and dispositions for educational leaders to be prepared to act with integrity, fairness, and ethical behavior that promote a positive school culture, student diversity, and ethical considerations in all interactions with community stakeholders. EdS-level course.

IL 652 Leadership for Educational Programs (3 cr. hrs.)

This course focuses on leadership, the change process, and strengthening and maintaining interpersonal relationships to provide a foundation for improvement in educational programs. EdS-level course.

IL 653 Clinical Practice of Instructional Leadership (3 cr. hrs.)

This course is the companion practicum for IL 652, Leadership for Educational Programs, which focuses on leadership, with an emphasis on leading literacy efforts, managing the change process, and strengthening and maintaining interpersonal relationships to provide the

foundation for improvement in teaching and learning in diverse educational settings. The aim of the course is to move from theory to practice by providing emerging educational leaders with craft knowledge, especially in the areas of curriculum, teaching, and learning, while developing a professional vision, mission, and philosophy of school leadership. Corequisite: IL 652; EdS-level course. Pass/Fail Grade.

IL 661 Finance and Human Resources (3 cr. hrs.)

This course prepares candidates to understand standard financial operating procedures and routines that are practiced by personnel in educational settings. An understanding of resource management based upon equity, integrity, fairness, and ethical conduct is stressed, along with the importance of mobilizing community resources to support the schools' mission and student achievement. EdS-level course

IL 680, 681 Learning to Lead I and II (3 cr. hrs.)

These courses are an in-depth clinical application of selected program objectives. Objectives will be selected in collaboration with the candidate's major professor. Content, processes, and products will be approved by the major professor. EdS candidates only. Pass/Fail grade.

IL 686 Capstone Portfolio (3 cr. hrs.)

Instructional Leadership (IL) licensure candidates will complete the electronic portfolio including their final philosophy of education, specific assignments from coursework, and other artifacts as required by the Tennessee Instructional Leadership Standards (TILS). Prerequisite: Acceptance to the licensure program; EdS-level course. Pass/Fail grade.

IL 689 School Leadership Licensure Assessment (0 cr. hrs.) Initial Instructional Leadership Licensure candidates are required to take and pass the SLLA in accordance with Tennessee state licensure requirements. A passing score is required for licensure and graduation.

Prerequisite: Admission to the Instructional Leadership Licensure Program.

IL 695 Topics in Educational Administration and Supervision (3 cr. hrs.)

This course will address a topic of interest enriching the existing course offerings and expanding candidate learning and experiences. Topics will be developed by an assigned faculty member as approved by the Chair of the School of Education. The course will be offered as required.

LSCI 501 Masters Gross Anatomy (7 cr. hrs.)

Gross Anatomy (MGA) is the study of the body's structure. The course is organized according to the major body regions: back and upper limb; thorax and abdomen; pelvis and lower limb; and head and neck. Supplemental lectures and tutorials will also be given. The student is expected to learn anatomical terminology, three-dimensional and radiological anatomy. Throughout the course students will be challenged to relate the anatomy to solving clinical problems. The latter is an integral part of the anatomy curriculum. Students will be evaluated by a series of five written examinations and four laboratory practical exams. The laboratory portion of the course will consist of

examining prosected cadavers. Students will have eight lab sessions during the course.

LSCI 503 Advanced Molecular Genetics and Cell Biology (3 cr. hrs.)

This course is an in-depth coverage of Eukaryotic and Prokaryotic molecular cell biology. Topics include structure and utilization of the organismal genome; nuclear and cytoplasmic division; membrane structure, transport, and compartment dynamics; cell communication; cell-cycle regulation; cytoskeletal structure and dynamics; cellular aspects of multicellular development and apoptosis.

Assigned readings in current primary literature will be used to extend learning of topics in this course. This course has a required critical analysis paper. Pre-Requisites: Admission to the Master of Science program and satisfactory completion of an undergraduate genetics course.

LSCI 504 Advanced Techniques for Molecular Biology (2 cr. hrs.)

This course integrates the theoretical underpinnings of contemporary molecular techniques with applied skills using those techniques. Each student is expected to successfully perform each technique and create a written report of the results using publication standards of a current refereed journal. The actual menu of techniques may vary depending on the students' areas of interest. Typically, techniques will include PCR, bacterial transformation, advanced agarose and polyacrylamide electrophoresis, Western, Southern, and/or Northern blotting, ELISA, or animal tissue culture. Pre-Requisites: Admission to the Master of Science program and satisfactory completion of an undergraduate genetics course.

LSCI 505 Advanced Ecology and Field Biology (3 cr. hrs.)

This course entails an in-depth examination of current ecological concepts and methods via a review of both classical and contemporary landmark peer-reviewed literature. Major ecological principles and their applicability across various ecological systems and biological hierarchical scales will be critically discussed. The course will also address experimental design and implementation as well as data analyses and interpretation for field experimentation. The student will conduct a primary literature review, write a paper, and give an oral presentation on an ecological topic upon approval by the instructor. Pre-Requisites: Admission to the Master of Science program and satisfactory completion of an undergraduate ecology and statistics course.

LSCI 506 Microscopic Imaging Theory and Techniques (3 cr. hrs.)

This course will address light, electron, atomic force, and confocal microscopy as complimentary study methods. The history of microscopy will allow comparison and contrasts of light and electron optics. The focus of the course will be on advanced imaging techniques, especially electron microscopy.

Electron paths will be followed from filament generation of primary electrons, focusing electrons through the column, to specimen interactions generating secondary and

backscattered electrons, and X-rays. Techniques will include sample fixation, dehydration, mounting, coating, and storage for high and low vacuum systems. A discussion of X-ray microanalysis will show the quantitative side of advanced imaging. Students will gain hands-on experience with scanning electron microscopy. This course has complimentary lecture and lab assignments. Pre-Requisites: Admission to the Master of Science program.

LSCI 507 Life Sciences Research Instrumentation (2 cr. hrs.)

This course introduces students to analytical technology platforms used in life sciences molecular research. The course will review specific technologies, online databases, online calculators, and primary literature review strategies. The course will include significant laboratory instruction each week with advanced orientation to technologies including mass spectrometry, NMR, PCR, and cell fractionation. Students will be introduced to protocols for obtaining and preparing biological materials for analysis as well as relating molecular characterizations to the genome and metabolism. Critical review of the literature, including assigned readings, will be a key element to all aspects of the course. Two papers are required: a research methodology review and a grant proposal. Pre-Requisites: Admission to the Master of Science program.

LSCI 508 Techniques in Physiological Research (2 cr. hrs.)

This course will introduce well-accepted methods, rationale, and limitations for evaluating an array of functions in humans and animals. This course will provide students with the skills necessary to construct solid research designs for research applications, and the foundation required to critically review studies in the field of physiology. Pre-Requisites: Admission to the Master of Science program and satisfactory completion of an upper-level biochemistry course.

LSCI 509 Advanced Botany (3 cr. hrs.)

This course emphasizes structural, developmental, and molecular aspects in comparing major phylogenetic groups of plants. Recent and classic primary literature research is included. Pre-requisites: Upper-level undergraduate botany and genetics courses.

LSCI 510 Principles of Physiology (3 cr. hrs.)

This graduate-level course is an in-depth coverage of vertebrate physiology. Study will include the specific function of all major vertebrate organ systems along with focus on neurological and endocrine regulatory integration. Assigned readings in current primary literature will be used to extend learning of topics in this course. This course has a required critical analysis paper. Pre-Requisite: BCHM 503 and undergraduate anatomy and physiology course sequence or upper-level animal physiology course.

LSCI 603 Colloquial Principles of Life Science (1 cr. hr.)

Selected diverse articles from the primary literature of the life sciences are critically presented and discussed. Attendance required. Course may be repeated for credit.

Pre-Requisites: Admission to the Master of Science program.

LSCI 604 Graduate Life Science Research Design and Analysis (3 cr. hrs.)

This course covers the principles and applications of research design in the life sciences. This includes framing and articulating a research question, creating testable hypotheses, collecting valid data, approaches to data analyses, and presentation of results. Examples from the primary literature will be discussed and evaluated. Pre-Requisites: Admission to the Master of Science program and satisfactory completion of an undergraduate statistics course.

LSCI 605 Scholarly Writing in Life Science (2 cr. hrs.)

This course focuses on formal scientific writing. It emphasizes concise communication of the research process. It includes both written and oral presentations of previous relevant background studies, statement of the research question, detailing of materials and methods, linkage of claims, warrants, and evidence, and concluding discussions. A written research proposal draft is required for completion of this course. Pre-Requisites: LSCI 604 and recommendation of supervisory committee.

LSCI 606 Applied Ethics in the Biomedical Sciences (3 cr. hrs.)

Applied Ethics is the inquiry from the standpoint of moral philosophy into practical decision making. The focus of the course will concern ethical issues in relation to research and practice in the biomedical sciences. The course's instructional format will include a combination of lecture, video, small group discussion, and seminar. It will also include independent study of a focused topic selected by the student in consultation with their supervisor. The course will be primarily "Case-Based" covering a range of topics with the emphasis on ethical decision-making. Ethical theory will be discussed in relation to making the most reasoned and informed argument for practical courses of action. Special attention will be given to the ethical dimensions of research involving human and non-human subjects. Pre-Requisites: Admission into the Master of Science Program and at least one prior undergraduate course in ethics.

LSCI 610 Advanced Immunology (3 cr. hrs.)

This course is designed for students who have background knowledge in immunology. This course will investigate the immune response and its involvement in health and disease through the use of case studies, webinars, and literature reviews. Topic areas covered include, but are not limited to, innate and adaptive immunity, regulation of the immune system, induction and role of cell types and subsets, transplant immunology, immunopathologies, tumor immunology, and immunotherapies. Pre-Requisites: Admission to the Master of Science program.

LSCI 611 Principles of Pharmacology (3 cr. hrs.)

This introductory course covers key pharmacologic concepts related to the physiologic, cellular, and biochemical actions of major drug classes used in human medicine. Students will learn basic scientific concepts

including the theoretical basis of pharmacodynamics and pharmacokinetics as well as the molecular and physiologic actions of drugs that influence function of the autonomic nervous system, the somatic nervous system, the central nervous system, the cardiopulmonary/renal systems, the endocrine system, the immune system, and actions of drugs that target microbial infection. In addition, students will apply pharmacologic principles to understand impact of drugs of abuse, important drug interactions, and actions of dietary/botanical supplements. Pre-requisites: Admission to the Master of Science program.

LSCI 612 Bacteriology and Virology (3 cr. hrs.)

This course will introduce basic principles and then apply those principles to clinical relevance. All aspects of bacteriology and virology will be explored. This course will cover taxonomy, metabolism, pathogenesis, modes of transmission, epidemiology, methods of isolation and control for pathogenic bacteria and viruses. This course will include etiological agents responsible for many infectious diseases that future practitioners would encounter. Pre-requisites: Admission to the Master of Science program.

LSCI 613 Case Studies in Life Sciences (3 cr. hrs.)

Selected case studies and case reports from the primary literature and other resources are critically presented and discussed. Students are expected to apply pre-requisite knowledge and skills to be able to discuss and evaluate case information. Attendance required. Pre-requisites: Admission to the Master of Science program.

LSCI 614 Principles of Infectious Disease and Epidemiology (3 cr. hrs.)

This course will cover the basic methods for infectious diseases epidemiology. Emphasis will be on definitions, outbreak investigations, disease surveillance, dynamic of transmission, effectiveness of vaccines, and diagnostics across species. The case studies will focus on diarrheal diseases, hepatitis, HIV, sexually transmitted diseases, parasitic diseases, and other vector-borne diseases. The course will also cover One Health and the connectivity of humans, animals, and the environment.

LSCI 653 Life Science Graduate Special Topics (1-3 cr. hrs.)

Various specific life sciences topics are covered which include in-depth presentation, analysis, and discussion of the related primary literature. May be repeated with a different topic. Pre-Requisites: Admission to the Master of Science program and permission of instructor.

LSCI 683 Life Science Graduate Research Project (1-6 cr. hrs.)

The graduate student conducts life science research under the supervision of a graduate research mentor. A written research report is required to complete the course. May be repeated for credit. Pre- Requisites: Admission to the Master of Science program and permission of the instructor. Can be concurrent with LSCI 604.

LSCI 693 Life Science Thesis Research (1-9 cr. hrs.)

The graduate student conducts life science research under the supervision of a graduate research mentor for completion of the approved Master of Science thesis proposal. May be repeated for credit at the discretion of the supervising committee. By permission of supervising committee only. May register as Pass/Fail.

MBA 511 - Operations Management and Quantitative Analysis (3 cr. hrs.)

This course includes both quantitative methods and operations management principles to assist managers in evaluating business processes.

MBA 515 – The Social and Ethical Environment of Business (3 cr. hrs.)

This course addresses the concept of classical theories and ethics in corporate decision making. This course will address the conflict between economic and social objectives in a domestic and social context. Topics include global ethical approaches, corporate social responsibility, and business function ethical standards.

MBA 516 - Human Resource Management (3 cr. hrs.)

This course provides students with policies, procedures, and research in managing human resources. Topics include recruitment, selection, and maintenance of a qualified, motivated, and productive workforce. Students research and analyze case studies in human resources in the health care environment. Additional emphasis is given to employee development, coaching, and retention in the health care setting.

MBA 545 – Marketing Management (3 cr. hrs.)

This course emphasizes the application of strategic marketing planning and development issues such as product development, integrated promotion, pricing, and distribution/supply chain management for maintaining a complete product life cycle and creating customer value in a dynamic global environment.

MBA 547 – Brand Management (3 cr. hrs.)

Product management planning will include selection of marketing strategies and tactics necessary for product maintenance in the product life cycle. Issues in product development for innovation, growth, maturity, and decline are discussed.

MBA 548 - Global Marketing (3 cr. hrs.)

As a project-based course, cultural diversity is explored for marketing success in international and global markets. Global markets and their implications for market selection, entry, strategies, and distribution are implemented in international market planning.

MBA 550 - Financial Management (3 cr. hrs.)

This course begins with a quick review of basic financial concepts and terms, and then begins an examination of the major types of financial decisions made by corporations today. Examples of the issues we discuss include capital budgeting principles, capital structure, cost of capital, corporate financing, market efficiency, short term asset management, and asset valuation. This course also introduces complicating factors, such as agency costs, corporate governance, and ethical issues into our analysis. Prerequisite: 3 hours of Finance or MBA 522.

MBA 552 – Consumer Behavior (3 cr. hrs.)

This course examines various behavioral fields for their impact upon marketing decision-making. Behavioral research will be explored for buyer theory development.

MBA 560 - Global Management (3 cr. hrs.)

This course examines the nature and scope of international organizations. Primary business functions and the application of managerial decision-making methodology in areas such as planning, organizing, leading, and controlling are used to study successful global firm operations. As a project and case course, the challenges of multinational and multicultural companies will be discussed.

MBA 562 - Resident Care and Quality of Life (3 cr. hrs.)

This course is designed to familiarize the student with managing resident care in nursing facilities. Topics include quality care in assisted living and nursing home environments, patient and family concerns, financial management, aging process, policies, legislation, and measures necessary for quality of life.

MBA 563 - Physical Environment and Atmosphere in Healthcare Facilities (3 cr. hrs.)

This course examines the physical environment and atmosphere in nursing facilities from the administrator perspective. Students examine policies and strategies to promote a safe homelike environment for patients while delivering quality health care and providing maximum autonomy. Additional focus is given to meeting licensing requirements, safety concerns, and facility services while creating an enriched, supporting, and caring environment.

MBA 565 - Economics for Decision Making (3 cr. hrs.)

This course prepares students to understand the role of economics in decision making within a business community. Topics include supply and demand as it relates to business decision making, and cost and market structures as it relates to business decision making, and consumer choice theory as it relates to business decision making.

MBA 570 - Accounting and Decision Making (3 cr. hrs.)

This course examines the uses of various financial and managerial accounting reports and techniques employed by business managers to control the operations of a company. Special emphasis will be placed on the control of manufacturing operations.

MBA 575 - Contemporary Management and Leadership (3 cr. hrs.)

This course examines the organizational context affecting individual behavior and organizational performance contributions. Topics include organizational structure, culture, function, organizational development, team dynamics, and role set interactions. Individual and organizational changes will be explored for implementing the use of change agents and action research.

MBA 590 – Business Strategy (3 cr. hrs.)

A seminar course that discusses the development of business strategies through long- and short-term plans to maximize business goals. Simulations that improve analytical skills are used with the emphasis placed on evaluating national and international business environments

for processes and improvements for strategic advantage.
Prerequisites: MBA 545, MBA 565, MBA 575, MBA 511, MBA 550, MBA 570, and MBA 515.

MBA 598 - Nursing Home Internship (3 cr. hrs.)

In this course, students complete a 400-hour internship in a long-term nursing facility. Students must be available to work at the assigned facility as designated by the on-site mentor. The internship includes administration of nursing, dietary, social services and activities, medical records, housekeeping, maintenance, and laundry.

MBA 600 – Organizational Behavior (3 cr. hrs.)

This course presents basic concepts of formal organizations. Students become acquainted with the major conceptual models which purport to explain organizational behavior, acquire an understanding of the methods used to study organizations, and analyze research which has been produced. While the emphasis is placed on critical analysis of literature that deals with “what is,” attention is given to views about “what should be” in order for people to derive maximum satisfaction and other benefits from organizational activity.

MBA 610 - Organizational Leadership (3 cr. hrs.)

This course emphasizes the leadership of organizations--corporations, agencies, and others--but it is also centered on the larger, inclusive, phenomenon of leadership in a variety of organizational and social settings.

MBA 614 - Administration of Health Care Organizations (3 cr. hrs.)

This course provides an overview of the United States Health Care system, including a basic understanding of pertinent historical, current, political, organizational, human resources, financial, and quality issues. The course will explore basic principles and tools of management, including the planning, organizing, directing, and controlling functions of healthcare organizations. The course is designed to provide students with a working knowledge of current healthcare institutional structures and delivery systems, as well as the evolving health needs of U.S. citizens. Students research organizational structure and theory appropriate for healthcare administration. Emphasis is placed on the basic concepts and issues that are associated with the management and regulation of health care providers and the delivery of services. Evolving alternative delivery systems are reviewed, as are changes occurring in the field of healthcare management.

MBA 615 - Healthcare Topics and Issues (3 cr. hrs.)

Current Issues in Healthcare Administration is an integrative course focused on the current trends, topics, and issues affecting the U.S. healthcare system. This course will address the issues that lead to health policy formulation and the complexities of the U.S. healthcare delivery system. Current publications and periodicals will be reviewed to facilitate a real-time understanding of evolving healthcare issues. Developing and future trends are researched as they relate to the healthcare environment at local, state, and federal levels.

MBA 619 – Quality Improvement in Healthcare (3 cr. hrs.)

This course examines the key aspects of quality management and performance improvement in healthcare. Attention is given to quality management principles, such as quality assessment, risk management, utilization management, outcomes assessment, and benchmarking to improve healthcare services and patient safety. The principles and techniques of quality improvement will be presented and applied to patient care and management of services in healthcare organizations.

MBA 620 - Healthcare Law and Ethics (3 cr. hrs.)

This course examines the legal basis and application of law in the healthcare industry. Ethical problems and issues facing health care managers are analyzed in this course. Notable laws relating to healthcare administration, security, and privacy within the field of medicine, will be researched in order to ensure that students are well educated on the processes involved in dealing with sensitive information and materials.

MBA 626 – Administration of Athletics (3 cr. hrs.)

Leadership qualities, management styles, and planning tools will be addressed. Policies and problems of organization and administration of athletic programs and colleges. This course will discuss current issues and events in college athletics.

MBA 627 – Sport Marketing (3 cr. hrs.)

Evaluation of sport and marketing, including applications of mainstream marketing which include a historical overview of sport marketing, collegiate and professional sporting events, commercial and public organizations, sporting goods, and the sport enterprise.

MBA 628 – Sport Seminar (3 cr. hrs.)

Research and discussion of critical questions in physical education and sport management; topics to be studied will vary according to the concern of seminar students. Guest speakers and sport industry professionals will lecture in many of the classes.

MBA 630 – Sport & Society (3 cr. hrs.)

This course explores the linkages between sport and society. Through case studies, ethnographic research, and analytical essays, students examine major topics and issues in the field of sport. Topics include biases and barriers, social bonds, political economy, normative rules, deviance, and globalization in sports.

MBA 634 - Electronic Commerce (3 cr. hrs.)

This course deals with the emerging field of electronic commerce. While the focus will be on management issues, the course will attempt to strike a balance between technology and strategy. We plan to cover the economic and technological foundations, the infrastructure, and the main technologies employed, as well as the various business strategies being used for electronic commerce (both business-to-consumer and business-to-business).

MBA 640 – Negotiation (3 cr. hrs.)

Negotiation is a fundamental process that is used in making business deals, in managing working relationships with others, and in resolving conflicts. Negotiations occur for

two reasons: (1) to create something new that neither party could do on its own, or (2) to resolve a problem or dispute between parties. Conflicts are common in any organization and in any relationship between individuals or organizations. The ability to manage and resolve conflicts effectively is critical in today's organization. Because we all negotiate about many things in many different situations, knowledge about and skill in negotiating is essential to anyone who works with and through other people to accomplish objectives.

MBA 683 – Supply Chain Management & Logistics (3 cr. hrs.)

This course analyzes the design and management of supply chains including transportation planning, inventory control, fulfillment management, development of customer service standards, and procurement. Additional topics include quantitative and qualitative models and techniques relating to cost, time, production, and utilization of materials. Special attention is given to researching current developments in global supply chains and logistics and measuring supply chain performance.

MBA 684 - Project Management (3 cr. hrs.)

This course examines the managerial process of project management. Topics include project life cycles, selection, screening, financial models and budgets, project portfolios, acquiring resources, resolving conflict, negotiations, risk management, scheduling, evaluation, and closeout. Through case study analysis and use of spreadsheet tools, students develop skills to manage projects in production and service environments. Additional focus is given to research on risk management and project controls.

MBA 685 – Quality Control & Lean Operations (3 cr. hrs.)

This course examines quality control techniques and lean operations from the strategic management perspective. Topics include the tools and procedures for development, management, and usage of lean systems for initiating product and service improvement. Six Sigma tools and phases of the DMAIC process are used to collect, analyze, and quantify data for process improvement, productivity, and efficiency. Case study analyses incorporating current quality control research are used in this course.

MBA 686 – Operations Research & Analysis for Decision Making (3 cr. hrs.)

This course is a survey of quantitative tools and techniques used in the operations and management of organizations. Software tools are used to develop models, analyze operations, and apply results to facilitate business strategies. Additional focus is given on current research in business modeling techniques and operations with an overview of descriptive, predictive, and prescriptive techniques.

MGMT 710 - Strategic Management (3 cr. hrs.)

This research course examines the principles and core concepts for strategic thinking, decision-making, and sustainable innovation within an organization. A study of various theories and practices including the aspects of strategic theories, strategic thinking versus strategic

planning, strategic thinking learning process, the role of analysis in strategic decision-making, and sustainable innovation within an organization are examined using academic peer-reviewed journals.

MGMT 720 - Organizational Culture & Change (3 cr. hrs.)

This course focuses on the holistic understanding of organizational culture and change. Historical perspectives on culture and change theories will be introduced and discussed along with current case studies.

MSBA 500 – Foundations of Business Analytics (3 cr. hrs.)

This course examines alternative approaches to decision modeling and statistical analyses for business applications. Topics include the role of business analytics to gain value from data, data acquisition, interpretation of data, foundational elements of database management, and managing big data care settings.

MSBA 511 - Process Analytics (3 cr. hrs.)

This course focuses on the philosophies, models, and techniques involved with the continuous improvement of business processes. Several management philosophies including Six Sigma will be taught. Statistical methods for process study, including control charts, cause and effect, and measurement analysis will be studied in depth. Concepts and tools related to understanding and partitioning variation are emphasized.

MSBA 512 - Design of Experiments (3 cr. hrs.)

This course provides an in-depth knowledge of the key statistical concepts of the design and analysis of experiments and Multi-Variable Testing (MVT) techniques. The scientific approach to experimentation, including completely randomized designs, randomized complete block designs, full and fractional factorial designs, nested and split plot designs, and Plackett-Burman methods. Design principles such as randomization, replication, blocking, optimal designs, and orthogonal arrays. Experimentation in business applications is emphasized.

MSBA 514 – Statistical Methods for Business Analytics (3 cr. hrs.)

This course focuses on the fundamentals of statistical thinking and statistical problem-solving. Topics include using current statistical software to analyze data sets, interpreting the outputs, and applying the information in the data for decision-making.

MSBA 515 - Regression Analysis and Forecasting (3 cr. hrs.)

This course covers techniques used in simple and multiple regression analysis, including residual analysis, assumption violations, variable selection techniques, correlated independent variables, qualitative independent and dependent variables, polynomial and non-linear regression, regression with time-series data and forecasting. Applications related to business decision-making will be emphasized. Forecasting with Box-Jenkins Autoregressive Integrated Moving Average (ARIMA) models, seasonal analysis, and other methods will be taught.

MSBA 516 - Business Intelligence & Communication with Data (3 cr. hrs.)

This course applies business intelligence technologies to the vast amount of data in business systems for more effective and efficient decision-making. Topics include data acquisition, visualization, reporting with dashboards, scorecards, graphical methodologies, and developing reports.

MSBA 517 - Survey of Management Science (3 cr. hrs.)

This survey course will focus on linear programming decision models, sensitivity analysis, and integer optimization models. Systems thinking and its application will be exploited using constraint management techniques to build and manage lean processes in operations, project management, and distribution/replenishment. Decision making and critical thinking processes such as throughput accounting, Goldratt's "Thinking Process" and Theory of Constraints will be utilized.

MSBA 520 - Introduction to Analytical Programming for Data Mining (3 cr. hrs.)

This course uses fundamental programming language concepts to import, organize, analyze, and report findings. Topics include data mining, control structures, Boolean operators, functions, looping and control structures.

MSBA 521 Data Management & Database Fundamentals (3 cr. hrs.)

Data management and knowledge of relational databases are vital elements for the areas of data science and analytics. This course focuses on the fundamentals of relational database systems, principles of database management, and the acquisition of data stored in databases. It ensures that the analyst can interface effectively with organizational information systems in order to access data for analysis and modeling. The course is not intended to provide in-depth knowledge of database design; it is intended to provide insights to the analyst on relationships amongst variables, how to extract data using structured programming languages, and how data structures can give insights into data quality.

MSBA 527 Advanced Programming & Data Visualization (3 cr. hrs.)

This course focuses on the processing, analysis, manipulation, and visualization of data using current programming languages. With the large amounts of data available online often in unstructured formats, the course provides tools and techniques for dealing with the complexities and issues presented by integrating data of different types from different sources. The ability to present the results of analyses and data models in visual formats is essential for effective communication of the insights discovered in the data. While the course will utilize the Python programming language, the focus will be on the workflow stages that are essential for effective data visualization.

NURS 500 – Theoretical Foundations and Research Methods (4 cr. hrs.)

Focuses on philosophical and historical health related theories as a framework for knowledge. Builds upon

concepts from undergraduate nursing research to systematically examine quantitative and qualitative research methods and the reasoned critique of clinically relevant, published research. Examines the concept of evidence-based practice and its application to the delivery of culturally congruent care to promote adaptation.

Discusses scientific information and access to health care data bases to facilitate development of scholarly activity.

Creation of a focused review of literature using databases is explicated. Prerequisite: Admission to the MSN Program as a degree-seeking or non-degree seeking student.

NURS 501 – Advanced Anatomy and Physiology (4 cr. hrs.)

This course uses a systems approach to study anatomy and physiology of the human body with emphasis on mechanisms of homeostasis. The study of anatomy and physiology of the cell, cardiovascular, pulmonary, nervous, gastrointestinal, renal and endocrine systems, along with the physiology of the immune system and the inflammatory response is emphasized. Normal physiology of the pediatric population and obstetrical physiology is also included.

Prerequisite: Admission to the Nurse Anesthesia Concentration. Co-requisites: NURS 520, 530, 581, 581-A.

NURS 510 – Advanced Pathophysiology (3 cr. hrs.)

Builds upon undergraduate science courses to focus on pathophysiological alterations across the lifespan. Emphasis is on the relationships between abnormal changes in specific systems and the impact on the development of diseases. The influences of cultural, developmental, genetic, environmental (including rural health issues), behavioral, and economic factors in alterations in pathophysiological processes are explored.

Prerequisite: Admission to the MSN Program or as a degree seeking or non-degree seeking student.

NURS 511 – Advanced Pathophysiology I (4 cr. hrs.)

This course builds on the content from NURS 501. The focus of this course is on homeostatic mechanisms, functions, and dysfunctions of pathophysiology, and a systems approach to pathological disease states. The pathophysiology of cellular functions of the nervous, cardiac, musculoskeletal, and respiratory systems is emphasized.

Prerequisite: NURS 501, 520, 530, 581, 581-A. Co-requisites: NURS 531, 582, 582-A, 583.

NURS 512 – Advanced Pathophysiology II (2 cr. hrs.)

This course builds on NURS 511 and continues the study of pathophysiology as related to homeostatic mechanisms, functions and dysfunctions, with an emphasis on systems approach to pathological disease states. Emphasis will also be placed on the endocrine, renal, and hematological systems in the adult and pediatric individuals. Other topics presented will include cancer and genomics. Prerequisite: All Fall I and Spring I Nurse Anesthesia courses. Co-requisites: NURS 571, 500.

NURS 520 – Advanced Health Assessment (3 cr. hrs.)

Focuses on the development of advanced health assessment skills needed for delivery of comprehensive health care to persons across the lifespan with consideration of cultural

and rural health needs to promote adaptation. Diagnostic reasoning is used to interpret data obtained from the history, physical examination, and diagnostic procedures to generate a comprehensive health assessment and problem list. Additional domains include: family processes, transcultural issues, nutrition, genetic variations, growth and development, spirituality, and health promotion, health protection, and disease prevention.

Prerequisite: Admission to the MSN Program.

NURS 521- Human Resource Management and Business Strategy (4 cr. hrs.)

This course focuses on pertinent human resource knowledge, organizational relationships, including cultural competency and skills needed for the development of quality patient outcomes, and decision making that positively impacts the overall business strategy of the organization. Prerequisites: Admission to the MSN Program, Nursing Business Administration Concentration as a degree seeking student. Co-requisites NURS 522, 529.

NURS 522 - Organizational and Leadership Theory (3 cr. hrs.)

This course focuses on the evolution of theory for effective leadership in the 21st century. The impact of the utilization of theory in relationship to the organizational behaviors and outcomes will be examined. Decision making in relation to the organization's mission, vision, and values, including strategic planning is analyzed.

Prerequisites: Admission to the MSN Program, Nursing Business Administration Concentration as a degree seeking student. Co-requisites NURS 521, 529.

NURS 529 - Nursing Business Administration Seminar (2 cr. hrs.)

This course focuses on the requisite knowledge and skill needed to fulfill the role of the nurse business administrator as delineated in the American Nurses Association (ANA) Scope and Standards of Practice for Nurse Administrators and in the American Organization of Nurse Executive (AONE)

Competencies. Professional practice models, the magnet recognition program, and programs that promote a culture of excellence are examined.

Prerequisites: Admission to the MSN Program, Nursing Business Administration as a degree seeking student. Co-requisites NURS 521, 522.

NURS 530 – Advanced Pharmacology and Therapeutics (4 cr. hrs.)

Provides concentrated study in the art and science of pharmacokinetics, pharmacodynamics, pharmacotherapeutics, pharmacogenetics and pharmacoeconomics to initiate appropriate pharmacological treatments in the management of common and recurrent health problems of persons across the lifespan in order to promote adaptation. Provides concentrated study to identify indications, contraindications, interactive and side effects of established and evidence-based drug regimens for safe and appropriate pharmacological treatments. Concerns regarding developmental status, nutritional status, health status, or membership in a high-risk group are identified.

Strategies for counseling and education to promote informed adherence are explored. Ethical and legal regulations related to prescription writing and medication administration are addressed. Acquisition of prescriptive privileges for Advanced Practice Nurse settings necessary to provide complex innovative care to persons across the lifespan, with consideration of complementary, alternative, and financial implications of medication use, is facilitated. Prerequisite: Admission to the MSN Program.

NURS 531 – Anesthesia Pharmacology I (3 cr. hrs.)

The course builds upon principles of general pharmacology with emphasis on clinical pharmacology including pharmacokinetics and pharmacodynamics of medications commonly used in the practice of anesthesia. The principles of managing monitored anesthesia and conscious sedation are introduced.

Prerequisite: Admission to the Nurse Anesthesia Concentration NURS 501, 520, 530, 581, 581-A. Co-requisites: NURS 511, 582, 582-A, 583.

NURS 532 - Anesthesia Pharmacology II (2 cr. hrs.)

This course examines basic pharmacodynamics and pharmacokinetics of adjuvant drugs used in anesthesia and includes the study of drug interactions, drug abuse, and addiction. Specific emphasis is on psychopharmacological medications, prostaglandins, tocolytics, uterotonics, antineoplastic therapies, and histamine antagonists. Drugs and other treatments for acute and chronic pain are also examined and the management of bronchospasm is included.

Prerequisite: All Fall I, Spring I, and Summer I Nurse Anesthesia courses. Co-requisites: NURS 572, 584, 584A.

NURS 533 - Finance and Budget for Strategic Decision Making (4 cr. hrs.)

This course focuses on the foundational understanding of finance and budgeting for reimbursement and strategic planning. The impact of financial strategic decision making, planning, legal considerations, and government regulations is emphasized.

Prerequisites: NURS 521, 522, 529. Co-requisites NURS 500, 534.

NURS 534 - Healthcare Informatics, Data Analysis, and Technology (2 cr. hrs.)

This course addresses the role of information technology in the delivery, management, and funding of healthcare. Data analytics, information governance, longitudinal health care, and biomedical instrumentation will be addressed. Ethical management of health care information and data through utilization of technology is included.

Prerequisites: NURS 521, 522, 529. Co-requisites NURS 500, 533.

NURS 535 – Psychopharmacology (2 cr. hrs.)

Provides the advanced knowledge of psychopharmacology commonly seen in primary mental health care settings.

Builds on the knowledge of pharmacokinetics, pharmacodynamics, and pharmacotherapeutics. Monitors the effects of established drug regimens to ensure the person's health promotion, health protection, disease

prevention, and treatment. Ethical, legalities, and regulations related to prescription writing are addressed. Strategies for counseling and education to promote adherence and ensure the appropriate plan of care and implementation of treatment are included. Facilitates the obtainment of prescriptive skills and privileges for Family Psychiatric & Mental Health Nurse Practitioners that are necessary to provide mental health care to persons and families across the lifespan with consideration of cultural and rural health needs.

Prerequisites: Admission to the FPMHNP concentration; NURS 510, 520, 530. Co-requisites: NURS 500, 541, 541A.

NURS 541 – Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP) I (3 cr. hrs.)

Introduces principles, conceptual models, and theories related to the practice of psychiatric mental health nursing. Models of personality development and individual functioning provide a theoretical basis for understanding the development of psychopathology, and the selection of appropriate therapeutic strategies. Synthesizes theoretical and scientific knowledge for the assessment, diagnosis of health status, plan of care, and implementation of treatment including genetic and environmental factors. These competencies incorporate the health promotion and protection, disease prevention, and treatment in providing culturally competent care across the lifespan in rural, underserved, and urban populations to promote adaptation.

Prerequisites: Admission to the FPMHNP concentration; NURS 510, 520, 530. Co-requisites: NURS 500, 535, 541A.

NURS 541A – Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP) I Practicum (2 cr. hrs.)

Focuses on the clinical practice and management of common acute and chronic mental illnesses across the lifespan to promote adaptation. Evidence-based clinical practice guidelines are used for the assessment, diagnosis, plan of care, and implementation of treatment. Under the supervision of clinical faculty and preceptors, students will develop skills for conducting the mental health history and assessment, differential diagnoses, individual psychotherapy, diagnostic tests, and basic psychopharmacology. Emerging skills in collaborative interdisciplinary practice are used to deliver culturally competent care to rural, urban, and underserved individuals and families in a variety of health care delivery systems.

Prerequisites: Admission to the FPMHNP concentration; NURS 510, 520, 530. Co-requisites: NURS 500, 535, 541.

NURS 542 – Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP) II (4 cr. hrs.)

Builds on FPMHNP I, the FPMHNP provides cultural sensitivity to persons and families across the lifespan to meet the health needs of rural, urban, and underserved populations by incorporating intervention strategies that consider genetic and environmental factors influencing health promotion and protection, disease prevention, and treatment. Health promotion and protection will focus on identifying internal and external stimuli to promote optimal

adaptation to screen or prevent a chronic condition.

Evidence-based clinical practice guidelines are used for assessing, diagnosing, determining the plan of care, and implementation of treatment. Emphasis is placed on developing advanced competence in clinical reasoning and critical thinking. Students continue to develop professional role and relationship competencies under the supervision of preceptors and faculty. Continued integration of theory and research to provide evidence-based practice facilitate the development of broader competencies in the provision of culturally congruent mental health care. Students use multidisciplinary collaboration to secure needed consultations and referrals.

Prerequisites: NURS 500, 510, 520, 530, 535, 541, 541A.

Co-requisites: NURS 542A, 580.

NURS 542A – Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP) II Practicum (4 cr. hrs.)

Uses evidence-based clinical practice guidelines in a variety of health care delivery systems. Emphasis is placed on the assessment, diagnosis of health status, and treatment of psychiatric disorders including diagnostic interviews, differential diagnosis, individual and group psychotherapy skills, and advanced psychopharmacology interventions to promote adaptation. Clinical experiences refine the teaching-coaching functions of the psychiatric mental health nurse practitioner in the provision of anticipatory guidance and counseling to persons and families across the lifespan to promote adaptation.

Prerequisites: NURS 500, 510, 520, 530, 535, 541, 541A.

Co-requisites: NURS 542, 580.

NURS 543 – Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP) III (3 cr. hrs.)

Focuses on application of the theoretical, evidence-based, and practicum knowledge acquired in FPMHNP I and II. Continued emphasis is placed on developing cultural sensitivity to the variations in mental health needs of rural, urban, and underserved populations. Students critically analyze clinical strategies and interventions in health promotion and protection, disease prevention, and treatment. Students further refine skills in critical thinking and diagnostic reasoning. Assessment, diagnostic, therapeutic, and health teaching strategies are applied to a continuum of health promotion and prevention, and disease prevention. Emphasis is on managing and negotiating health care delivery systems and monitoring and ensuring the quality of health care practice. Students develop and refine professional role competencies under the supervision of preceptors and faculty in mental health care facilities.

Prerequisites: NURS 500, 510, N520, N530, 535, 541, 541A, 542, 542A. Co-requisites: NURS 543A, 590.

NURS 543A – Family Psychiatric & Mental Health Nurse Practitioner (FPMHNP) III Practicum (5 cr. hrs.)

Emphasizes advanced clinical practice and management of chronic and acute mental illness across the lifespan to promote adaptation. Under the supervision of preceptors and faculty, students manage advanced mental health care for persons and families. Evidenced-based clinical practice

guidelines are used for advanced assessment, diagnosis, determining the plan of care, and implementation of treatment including diagnostic interviews, differential diagnosis, group and family psychotherapy skills, and advanced psychopharmacology interventions.

Prerequisites: NURS 500, 510, 520, 530, 535, 541, 541A, 542, 542A. Co-requisites: NURS 543, 580, 590.

NURS 561 – Young and Middle Adults (4 cr. hrs.)

Care of young and middle adults through examination of diagnostic, therapeutic, and pharmacological regimens using evidence-based guidelines and research findings in primary care settings to promote adaptation. Emphasis is placed on developing cultural sensitivity to variations in health care needs of underserved, rural, and urban populations. Includes primary, secondary, and tertiary prevention; risk analysis, management, referral, and measures to improve health status. Emphasizes integration of assessment findings to diagnose common clinical problems.

Prerequisites: NURS 510, 520, 530. Co-requisites: NURS 500, 561A.

NURS 561A – Young and Middle Adults Practicum (3 cr. hrs.)

Integrates theory and scientific knowledge with clinical practice for health promotion, diagnosis, and management of common clinical problems in young and middle adults and their families in underserved, rural, and urban populations to promote adaptation. Emphasizes development of cultural sensitivity to various health care needs. Opportunities provided to apply knowledge of advanced assessment, pathophysiology, evidence-based practice; to provide primary, secondary, and tertiary health promotion; to diagnose acute and chronic clinical problems using indicated diagnostic tests; and to determine treatment and management plans in private practice, primary care centers, and health care systems. Emerging skills in collaborative interdisciplinary practice are used to deliver culturally congruent primary care. Students provide care under the supervision of preceptors and clinical faculty; students manage and coordinate primary care.

Prerequisites: NURS 510, 520, 530. Co-requisites: NURS 500, 561.

NURS 562 – Pediatrics (2 cr. hrs.)

Focuses on assessment and management of health-related problems of children, adolescents, and families. Emphasizes anticipatory guidance, development, health promotion, health maintenance, and disease prevention and treatment. Evidence-based laboratory, diagnostic, therapeutic, pharmacological, and health-teaching strategies are applied to the comprehensive assessment and management of the primary care needs of families with children. Integrates knowledge gained from theory, research, health policy, roles, and clinical practice facilitate the development of broader competencies in the provision of multidisciplinary culturally congruent primary care. Exploration of issues specific to the provision of care in rural, underserved, and urban areas are examined.

Prerequisites: NURS 500, 510, 520, 530, 561, 561A. Co-requisites: NURS 562A, 564, 564A, 566, 580.

NURS 562A – Pediatrics Practicum (1 cr. hrs.)

Provides opportunities to deliver advance practice care to children and adolescents in the clinical setting. Emphasizes competency in advance practice skills in implementation of a comprehensive and/or problem-focused examination; conduct a risk analysis; selection and analysis of appropriate screening and/or diagnostic tests; development of correct assessment; identification of proper differential diagnosis; and development of a management and evaluation plan for issues relevant to children and adolescents. Students integrate knowledge into application in the clinical setting in the provision of culturally congruent care within the health care setting with emphasis on multidisciplinary teamwork. With clinical supervision, students refine the provision of health promotion and anticipatory guidance to persons and families. Exploration of evidence-based practice in the form of evaluating research and other forms of scientific knowledge and how these are integrated into practice. Legislative, economic, rural, and ethical issues that impact the provision of care in the clinical setting will be explored.

Prerequisites: NURS 500, 510, 520, 530, 561, 561A. Co-requisites: NURS 562, 564, 564A, 566, 580.

NURS 563 – Lifespan of Older Adults (2 cr. hrs.)

Emphasizes congruent care for older adults and their families. Focuses on theoretical and research-based knowledge of healthcare management of older adults in underserved, rural, and urban populations. Content includes physiological, pathological, and psychosocial changes in maintenance, minor acute illnesses, complex multidimensional, and chronic health problems. Emphasis is on assessment, intervention, evaluation strategies, and coordination of services.

Prerequisites: NURS 500, 510, 520, 530, 561, 561A, 562, 562A, 564, 564A, 566, 580. Co-requisites: NURS 563A, 567, 590.

NURS 563A – Lifespan of Older Adults Practicum (2 cr. hrs.)

Focuses on clinical practice and health care management of the older adult in acute, extended, and long-term care settings in underserved, rural, and urban areas to promote adaptation. Emphasizes advanced diagnostic reasoning and clinical decision making for common and complex problems in the older adult. Stresses development of advanced practice competencies and interdisciplinary expertise in management of acute and chronic health problems. Stresses development and implementation of care to maintain and promote physical, mental, emotional, and social health.

Prerequisites: NURS 500, 510, 520, 530, 561, 561A, 562, 562A, 564, 564A, 566, 580. Co-requisites: NURS 563, 567, 590.

NURS 564 – Women's Health (2 cr. hrs.)

Focus is on the care of women across the lifespan who experience acute or chronic illness, gynecological disorders, pregnancy, or reproductive changes. Emphasis

on health promotion and maintenance, disease prevention, and treatment. Evidence-based laboratory, diagnostic, therapeutic, pharmacological, and health-teaching strategies are applied to the comprehensive assessment and management of the primary care needs of women.

Integration of knowledge gained from theory, research, health policy, roles, and clinical practice facilitate the development of broader competencies in the provision of multidisciplinary, culturally congruent primary care.

Exploration of issues specific to the provision of care in rural, underserved, and urban areas are examined.

Prerequisites: NURS 500, 510, 520, 530, 561, 561A

Co-requisites: NURS 562, 562A, 564A, 566, 580.

NURS 564A – Women’s Health Practicum (1 cr. hrs.)

Provides opportunity to gain skills in the provision of advance practice nursing care to women across the lifespan who experience acute or chronic illness, gynecological disorders, pregnancy, or reproductive changes with clinical supervision. Focuses on competency in skills to obtain and conduct a comprehensive and/or problem-focused examination, select and analyze appropriate screening and/or diagnostic tests, conduct clinical assessment, identify diagnoses, and develop a management and evaluation plan for issues relevant to women’s health across the lifespan. Students refine the provision of health promotion and disease prevention. Exploration of evidence-based practice in the form of the evaluation of research and other forms of evidence, and integration into practice.

Exploration of the development of multidisciplinary relationships within the clinical setting. Legislative, cultural, economic, rural, and ethical issues which impact the provision of care will be explored.

Prerequisites: NURS 500, 510, 520, 530, 561, 561A. Co-

requisites: NURS 562, 562A, 564, 566, 580.

NURS 566 – Family Nurse Practitioner Internship I (2 cr. hrs.)

This is the first of two clinical courses which provides opportunities to apply theoretical and evidence-based knowledge of health promotion, diagnosis and management of common and complex problems in persons across the lifespan in underserved, rural, and urban populations.

Delivery of advanced nursing care through primary, secondary, and tertiary prevention. Focuses on advanced health assessment of persons and families. Emphasis on decision-making processes. Students demonstrate expertise in the clinical setting by provision, coordination, and direction of comprehensive care, including health states and complex, chronic and/or co-morbid conditions. Uses extensive clinical placements. Clinical is facilitated by preceptors who provide opportunities to work in interdisciplinary health care teams.

Prerequisites: NURS 500, 510, 520, 530, 561, 561A

Co-requisites: NURS 562, 562A, 564, 564A, 580.

NURS 567 – Family Nurse Practitioner Internship II (3 cr. hrs.)

This is the second of two clinical courses which provides opportunities to apply theoretical and evidence-based knowledge of health promotion, diagnosis and management

of common and complex problems in persons across the lifespan in underserved, rural, and urban populations.

Delivery of advanced nursing care through primary, secondary, and tertiary prevention. Focuses on advanced health assessment of persons and families. Emphasis on decision-making processes. Students demonstrate expertise in the clinical setting by provision, coordination, and direction of comprehensive care, including health states and complex, chronic and/or co-morbid conditions. Students demonstrate synthesis of knowledge gained from the culmination of the family nurse practitioner program. Uses extensive clinical placements including specialty areas as needed. Clinical is facilitated by preceptors who provide opportunities to work in interdisciplinary health care teams.

Prerequisites: NURS 500, 510, 520, 530, 561, 561A, 562, 562A, 564, 564A, 566, 580

Co-requisites: NURS 563, 563A, 590.

NURS 571 – Clinical Practicum I (5 cr. hrs.)

This is an introductory course focusing on nursing knowledge required for the delivery of anesthesia at a beginning level of competence. It encompasses considerations for patients across the lifespan and a variety of procedures in various clinical settings. Instruction is provided on aspects of a pertinent health history and chart review, achieving successful intravenous access, and the formulation and implementation of appropriate management plans for adult patients from low to moderate risk (ASA I & II), undergoing elective procedures. The safe use of the anesthesia machine, including the FDA recommended checkout procedure, as well as operation of physiological monitoring systems, anesthesia ventilators, and drug delivery systems is emphasized. Technical skills of airway management, including mask management and laryngoscopy with endotracheal intubation, are also emphasized. Pharmacodynamics and pharmacokinetics of common anesthetic drugs, and professional, legal, and ethical conduct is included.

Prerequisites: All Fall I and Spring I Nurse Anesthesia courses. Co-requisites: NURS 500 and 512.

NURS 572 – Clinical Practicum II (6 cr. hrs.)

This course continues the application of nursing knowledge to the delivery of anesthesia at an advancing level of competency for a variety of procedures in various clinical settings and across the patient lifespan. Continued instruction is provided on aspects of a pertinent health history and chart review, achieving successful intravenous access, and the formulation and implementation of appropriate management plans for adult patients (ASA I & II), undergoing elective procedures of moderate risk. The course emphasizes safe and proficient use of the anesthesia machine, including the FDA recommended checkout procedure, as well as operation of physiological monitoring systems, anesthesia ventilators, and drug delivery systems. Proficiency in the technical skills of airway management, including mask management and laryngoscopy with endotracheal intubation, the pharmacodynamics and pharmacokinetic profiles and safe use of all common anesthetic and adjunct anesthesia drugs is also emphasized.

Professional responsibility and accountability for ethical and legal conduct is stressed.

Prerequisites: All Fall I, Spring I, and Summer I Nurse Anesthesia courses. Co-requisite: NURS 532, 584, 584A.

NURS 573 – Clinical Practicum III (6 cr. hrs.)

This course focuses on the delivery of anesthesia at the competent level to persons with a variety of procedures in various clinical settings and may incorporate on-call experiences and specialty rotations in student practice. Guidance on timely and appropriate airway evaluations and interventions for normal and abnormal patient presentations and formulation of increasingly complex anesthesia care plans for ASA class I-IV patients; including pediatric, obstetric, cardiac, neurological, and other specialty areas are provided. Insertion and management of invasive physiological monitoring systems, and management and administration of spinal, epidural and peripheral nerve blocks is included.

Prerequisites: All Fall I, Spring I, Summer I, and Fall II Nurse Anesthesia courses. Co-requisites: NURS 580, 585.

NURS 577 – Clinical Practicum IV (6 cr. hrs.)

This course focuses on the delivery of anesthesia at the proficient level to persons in a variety of procedures in various clinical settings. This course emphasizes consistent demonstration of timely and appropriate airway evaluations and interventions for normal and abnormal patient presentations and formulation of increasingly complex anesthesia care plans for ASA class I-V patients; including pediatric, obstetric, cardiac, neurological, and other specialty areas. Opportunities for the demonstration of proficiency inserting and managing invasive physiological monitoring systems, and managing and administering spinal, epidural, and peripheral nerve blocks are provided. On-call experiences and specialty rotations may be included.

Prerequisites: All Fall I, Spring I, Summer I, Fall II, and Spring II Nurse Anesthesia courses. Co-requisites: NURS 586, 590.

NURS 578 – Clinical Practicum V (6 cr. hrs.)

This course focuses on the delivery of anesthesia at the proficient level of competence in all cases with enhanced emphasis on development of independent practice, including student performance as the primary nurse anesthetist with the clinical precept or acting as a consultant. On-call and specialty rotation opportunities are provided. Emphasis is also on consistent, timely and appropriate airway evaluations and interventions for normal and abnormal patient presentations. The ability to formulate complex anesthesia care plans for ASA class I-IV patients and emergency situations and cases; including pediatric, obstetric, cardiac, neurological, and other specialty areas is reinforced. Opportunities for the demonstration of proficiency inserting and managing invasive physiological monitoring systems, and managing and administering spinal, epidural, and peripheral nerve blocks are provided.

Prerequisite: All Fall I, Spring I, Summer I, Fall II, Spring II, and Summer II Nurse Anesthesia courses. Co-requisite: NURS 589.

NURS 579 - Leadership Synthesis for the Nursing Administrator (4 cr. hrs.)

This course focuses on the synthesis of organizational leadership skills of the nursing business administrator for the delivery of quality care in healthcare organizations.

Prerequisites: NURS 521, 522, 529, 500, 533, 534, 580, 587A. Co-requisite: NURS 587B, 590.

NURS 580 – Contemporary Roles and Issues for Advanced Practice Nurses (4 cr. hrs.)

Develops and builds awareness of the Advanced Practice Nurses role within complex health care systems that influence practice. Past and current epidemiological, economic, political, ethical, legal, social, environmental (including rural health issues), cultural aspects of health (in the U.S. and comparable international health care systems), and technological issues within the U. S. healthcare system are examined. Exploration of scope of practice, development of leadership skills and strategies to develop multidisciplinary partnerships required to influence health policy; provision of safe, quality care that includes culturally congruent care, and acceptable options to access care. The Advanced Practice Nurse role and the use of informatics, use of personal health care information, and in documentation in accordance with current regulatory processes and payer systems are explored. Additional topics on advocacy, legal, credentialing, and ethical issues will be examined.

Prerequisites: Admission to the MSN Program as a degree or non-degree seeking student.

NURS 581 – Principles of Anesthesia I (3 cr. hrs.)

This course introduces students to perioperative nurse anesthesia practice, including basic principles and responsibilities of basic airway management, preoperative anesthesia assessment, perioperative anesthesia, and cardiac and non-cardiac monitoring. Review of anesthesia and biomedical instruments, and anesthesia machines is also included. Concepts related to anesthetic breathing systems, basic gas laws, electrical safety, and the operating environment, are emphasized.

Prerequisite: Admission to the Nurse Anesthesia Concentration. Co-requisites: NURS 501, 520, 530, 581-A.

NURS 581A – Principles of Anesthesia I-Lab (1 cr. hr.)

This is the laboratory course for NURS 581. In this course, nurse anesthesia students are introduced to the operative environment, including anesthesia machines and anesthesia delivery systems. Demonstration of basic airway equipment, basic airway management skills, proper patient positioning, and safety management is emphasized.

Prerequisite: Admission to the Nurse Anesthesia Concentration. Co-requisites: NURS 501, 520, 530, 581.

NURS 582 – Principles of Anesthesia II (3 cr. hrs.)

This course introduces perioperative management of anesthesia for patients with renal, gastrointestinal, hepatic, endocrine, ENT and neuromuscular diseases; orthopedic surgery; and obstetrical and fetal anesthesia. Includes anesthesia considerations for geriatric and pediatric populations in a variety of settings. The principles of neuraxial anesthesia are presented.

Prerequisite: All Fall I and Spring I Nurse Anesthesia courses. Co-requisites: NURS 532, 572, 584-A.

NURS 582A – Principles of Anesthesia II-Lab (1 cr. hr.)

This course introduces laboratory simulation experiences related to anesthesia principles used in the delivery of anesthesia to a variety of surgical patients. Simulation experiences with neuraxial anesthesia techniques, advanced airway techniques, and the induction of general anesthesia are also provided.

Prerequisite: All Fall I Nurse Anesthesia courses. Co-requisites: NURS 511, 531, 572, 582, 583.

NURS 583 – Biochemistry and Physics Concepts in Anesthesia (2 cr. hrs.)

This course builds upon the foundations introduced in NURS 581, Principles of Anesthesia I, and focuses on the anesthesia related concepts in biochemistry and physics. Topics include chemical, biological, and cell biology considerations. Concepts of physics as they relate to anesthesia equipment including anesthesia machines, delivery systems, and compressed gases are also emphasized.

Prerequisite: All Fall I Nurse Anesthesia courses. Co-requisites: NURS 511, 531, 582, 582-A.

NURS 584 – Principles of Anesthesia III (3 cr. hrs.)

This course emphasizes advanced principles of anesthesia and anesthesia techniques and related skills. The specific areas of focus include anesthesia management for intrathoracic, vascular, cardiovascular, and intracranial procedures. Additional emphasis is placed on the management of patients with disease processes, including but not limited to, cardiovascular, renal, hepatic, and neurological disorders. Concepts related to the management of anesthetic complications, and postoperative care are also emphasized.

Prerequisite: All Fall I and Spring I Nurse Anesthesia courses. Co-requisites: NURS 532, 572, 584A

NURS 584A – Principles of Anesthesia III-Lab(1 cr. hr.)

This laboratory course builds on previous simulation experiences and adds emphasis on location of landmarks and techniques for peripheral nerve block with and without ultrasound guidance. Specific content and simulated experiences with one-lung ventilation, 12 lead EKG interpretation, cricothyrotomy and placement of arterial and central line catheters is also included.

Prerequisite: All Fall I and Spring I Nurse Anesthesia courses. Co-requisites: NURS 532, 572, 584.

NURS 585- Advanced Anesthesia Concepts I (1 cr. hr.)

This course emphasizes advanced principles of anesthesia related skills and anesthesia techniques. It focuses on high-risk obstetrics and high-risk pediatrics including congenital fetal abnormalities. Other topics will include basic radiology concepts and chest x-ray interpretation, and technical aspects focus on peripheral nerve blocks utilizing ultrasound imaging principles. Crisis management application is simulated with high fidelity mannequins in a variety of monitored scenarios. Prerequisite courses: All

Fall I, Spring I, Summer I, Fall II, Nurse Anesthesia courses. Concurrent courses: NURS 573, 580.

NURS 586 - Advanced Anesthesia Concepts II (1 cr. hr.)

This course emphasizes advanced principles of anesthesia concepts and techniques. Concepts include providing perianesthesia care for patients with complicated morbidities, comorbidities in urgent and emergent conditions such as trauma, burns, organ transplant recipients, organ transplant donors, chronic pain management, and crisis management demonstration utilizing high-fidelity simulation. Prerequisite courses: All Fall I, Spring I, Summer I, Fall II, and Spring II Nurse Anesthesia courses. Concurrent courses: NURS 577, 590.

NURS 587A - Nursing Administration Practicum I (3 cr. hrs.)

This course is the first of two practice immersion courses in preparation of practice for the role of the nursing business administrator. This course is designed to provide the student with a comprehensive practice experience individually designed to meet personal learning objectives as well as professional and career goals. The focus is on the refinement and application of organizational and leadership theory and skills, human resource management concepts, quality improvement, and finance and budgeting concepts to improve health care delivery and organizational outcomes. A minimum of 180 practice hours must be fulfilled to complete this course.

Prerequisites: NURS 521, 522, 529, 500, 533, 534. Co-requisites: NURS 580.

NURS 587B - Nursing Administration Practicum II (3 cr. hrs.)

This course is the second of two practice immersion courses in preparation of practice for the role of the nursing business administrator. This course is designed to provide the student with a comprehensive practice experience individually designed to meet their learning objectives as well as professional and career goals. The focus is on the refinement and application of organizational and leadership theory and skills, human resource management concepts, quality improvement, and finance and budgeting concepts to improve health care delivery and organizational outcomes. The student will have an opportunity to synthesize leadership skills for application in a variety of healthcare organizations. A minimum of 180 practice hours must be fulfilled to complete this course.

Prerequisites: NURS 521, 522, 529, 500, 533, 534, 580, 587A. Co-requisite: NURS 579, 590.

NURS 589 – Synthesis Seminar (3 cr. hrs.)

This course provides comprehensive examination of anesthesia principles of pharmacology, anatomy, physiology, pathophysiology, biochemistry, and chemistry in preparation for the National Certification Examination for nurse anesthesia practice.

Prerequisite: All Fall I, Spring I, Summer I, Fall II, Spring II, Summer II Nurse Anesthesia courses. Co-requisite: NURS 578.

NURS 590 – Directed Scholarly Inquiry (3 cr. hrs.)

This course builds upon previously acquired knowledge with a focus on a specific area of scholarly inquiry such as advanced practice, education, and leadership. Working under the guidance of faculty, the culmination of findings from the inquiry will result in preparation of scholarly work appropriate for professional dissemination. Prerequisites: NURS 500, 580.

NURS 700 - Knowledge Development in Nursing Science (3 cr. hrs.)

This course critically examines theoretical and empirical knowledge within the discipline. Philosophical foundations of knowledge development in nursing, and the natural and social sciences are explored. Relevant theories from bioethics, biophysical sciences, psychosocial science, analytical science, and organizational science are also addressed. Concepts and middle range theories used to guide nursing practice, influence patient outcomes, and improve health care delivery are emphasized.

NURS 705 - Informational Systems and Technology Application (2 cr. hrs.)

This course will focus on the integration of informatics knowledge, informational systems and technology and their relationship and influence on healthcare. Key areas in informational systems and technology in healthcare relevant to the DNP role will be explored. Project management will be addressed. The optimization of informational systems and technology for the support of patient care, research, evidence-based practice, evaluation of care, outcomes, and quality will be explored. The future of the expanding role of information systems and technology along with legal and regulatory requirements will be studied.

NURS 710 – Biostatistics (3 cr. hrs.)

This course provides an overview of the most commonly used biostatistical methods in the context of nursing science and health care related research. The major topics to be covered include types of data, descriptive statistics and plots, theoretical distributions, probability, estimation, hypothesis testing, and one-way analysis of variance. An additional focus is use of biostatistics to identify, evaluate, and implement data that contributes to meaningful evidence in populations-based research, evidence-based advanced nursing practice, and optimal health outcomes.

NURS 720 - Translational Research for Evidence-Based Practice (4 cr. hrs.)

This course focuses on the translation of evidence into practice, and health care delivery systems for informing policy and improving health care practices, clinical outcomes, safety, and quality. Translational science frameworks and change theory are addressed. Strategies for project development, implementation, evaluation, and methods of data collection and management are included. The process of knowledge dissemination and integration is also emphasized.

NURS 730 - Epidemiology and Population Health (3 cr. hrs.)

This course provides an overview of central concepts and topical issues in population-based health and epidemiology

with a focus on clinical prevention and values-based care of culturally diverse populations. Principles, concepts, and methods of population based- epidemiological research are evaluated. Legal and ethical implications of epidemiology, genetics, and population health are explored. Prerequisite: NURS 710.

NURS 740 - Interprofessional Collaboration, Health Policy, & Organizational Systems (4 cr. hrs.)

This course focuses on the knowledge and skills needed to collaborate interprofessionally and with stakeholders within organizational systems to influence, design, implement and evaluate health care policies that impact practice regulations, access to care, safety, cost, and quality. Develops and builds awareness of the Advanced Practice Nurse's role within complex health care systems that influence practice, economic, political, ethical, legal, social, environmental (including rural health issues), cultural aspects of health (in the U.S. and comparable international health care systems), and issues within the U.S. healthcare system are examined. Exploration of scope of practice, development of leadership skills and strategies to develop multidisciplinary collaboration required to influence health policy; provision of safe, quality care that includes culturally congruent care, and acceptable options to access care. Additional topics on advocacy, legal, credentialing, and ethical issues will be examined.

NURS 741 - Adaptive Leadership (4 cr. hrs.)

This course will focus on the adaptive leadership skills, strategies, and behaviors necessary to develop and sustain collaborative interdisciplinary relationships within complex health care systems.

NURS 742 - Strategic Systems Thinking (4 cr. hrs.)

This course will focus on the major aspects of strategic systems thinking as this relates to the management of complex health care systems. Comprehensive organizational, systems, and/or community assessments will occur to identify aggregate health or system needs, while working with diverse stakeholders in inter or intra-organizational personnel to improve patient outcomes. Scientific findings in nursing and other clinical sciences, as well as organizational, political, and economic sciences will be evaluated.

NURS 760 – DNP Practice I (3 cr. hrs.)

This course is the first of two practice immersion courses for the preparation of advanced practice nurses with a Doctorate of Nursing practice. This course is designed to provide the DNP student with a comprehensive practice experience individually designed to meet their learning objectives as well as professional and career goals. The focus is on the refinement of adaptive leadership skills and on enhancing the student's ability to apply theories, standards of practice, and evidence-based research to improve health care delivery and patient outcomes. The student will have an opportunity to apply knowledge and skills learned in the program and implement their DNP project. A minimum of 250 practice hours must be fulfilled to complete this course.

NURS 761 – DNP Practice II (3 cr. hrs.)

This course is the second of two practice immersion courses for the preparation of advanced practice nurses with a Doctorate of Nursing practice. This course is designed to provide the DNP student with a comprehensive practice experience individually designed to meet their learning objectives as well as professional and career goals. The focus is on the refinement of leadership skills and on enhancing the student's ability to apply theories, standards of practice, and evidence-based research to improve health care delivery and patient outcomes. The student will have an opportunity to apply knowledge and skills learned in the program to complete and evaluate their DNP project. A minimum of 250 practice hours must be fulfilled to complete this course. Prerequisite: N 760.

NURS 781 – DNP Project I (2 cr. hrs.)

This course is an introductory course that provides the student with advanced study and direction in practice application-orientation inquiry leading to the development of the DNP Project; reflecting the interest of the student and designed to meet individual interests and career goals. Emphasis is placed on the planning stage of the DNP Project.

NURS 782 – DNP Project II (2 cr. hrs.)

The purpose of this course is to expand the knowledge and skills acquired in the NURS 781 DNP Project course to incorporate the essential components of the project in the appropriate area or area of practice to ultimately focus on project readiness for the implementation phase. The course will culminate with the student presenting the DNP project plan in a scholarly oral presentation to the DNP Project Team. Prerequisite: N: 781.

NURS 783 – DNP Project III (2 cr. hrs.)

The purpose of this course is to build upon knowledge and skills acquired in the NURS 782 DNP Project course and to culminate in the evaluation and dissemination of the DNP Project. The course will culminate with the student presenting the DNP project in a scholarly oral presentation and disseminating the results of the project. Prerequisite: N 782.

PADM 510 Quantitative Analysis (3 cr. hrs.)

This course teaches the use of social science quantitative techniques, emphasizing applications of value to public sector analysts and scholars alike. Includes descriptive statistics, hypothesis testing, cross-tabulation, bivariate regression and correlation, and multiple regression. Examines how to generate and interpret statistical analyses through use of SPSS.

PADM 515 Qualitative Analysis (3 cr. hrs.)

This course will introduce participants to the characteristics and approaches to designing and conducting qualitative research projects in public, non-profit and non-governmental sectors. Students will gain hands-on experience in various qualitative methods and analysis techniques while carrying out a research project related to their area of interest.

PADM 520 Public Administration (3 cr. hrs.)

This course will introduce students to the development and impact of American Public Administration. The course will emphasize the role of public managers and their relationships with clientele groups, the legislature, the executive, and the public. The course will introduce theories of administrative accountability; public official discretion, public organization, organizational behavior, and political oversight.

PADM 525 Public Policy Process (3 cr. hrs.)

This course introduces students to the theoretical and quantitative techniques of public policy analysis and public policy development, focusing primarily on public policy development and implementation. The course is intended to enable students to be critical users of policy analysis and to understand the role of policy analysis in the development of all types of policies at all levels of government. The course will provide a thorough introduction to the field of policy analysis particularly as the development of public policy is influenced by political actors.

PADM 530 Public Financial Administration (3 cr. hrs.)

The ability of public officials to manage budgets, distribute resources, and predict costs is crucial to a community's well-being. This course gives students a solid grounding in the concepts, terminology, and techniques in the art and science of public sector budgeting and financial administration. Students use real world examples to analyze various approaches to public budgeting and revenue planning, evaluate and problem solve fiscal activities in governmental units, and gain "hands-on" budget preparation and presentation experience.

PADM 540 Public Service Ethics and Values (3 cr. hrs.)

Ethics shape and define the nature of public professions. Therefore, public administrators need to be competent in understanding and dealing with ethical dilemmas and difficult public management issues that have no easy solutions, no right or wrong answers in order to conduct their work effectively and fairly. The course centers on the dynamic relationships between public professionals and the people, organizations, and society they serve and how those relationships can be maintained in a highly competitive system.

PADM 550 Economics for the Public Sector (3 cr. hrs.)

This course examines the role of the government as defined by economic theory in the creation of public policy. It will focus on concepts from micro- and macroeconomics such as externalities, public goods, public education, income redistribution, welfare programs, and tax policy to understand policy problems including issues that affect subnational governments and the local community.

PADM 551 Local Government Management (3 cr. hrs.)

This course explores the responsibilities, capacity, and practicalities of state and local government. The focus will be not only what state and local governments should or should not do but what these entities accomplish and how it does so. While the principles of this course will apply to any of the 50 states, many examples will feature Tennessee state government and features of its county and municipal

governments. Features of other state and local governments may occasionally be discussed as part of a comparative analysis.

PADM 591 Health Care and Public Policy (3 cr. hrs.)

Health care policies can have a profound effect on quality of life. Accessibility, cost, and quality of health care; safety of food, water, and environment; the right to make decisions about our health: these issues (and more) are vitally tied to health care policies. This course presents an introduction to health policy, i.e., the various ways in which the government plays a role in health and in the provision of health care and provides a framework for understanding the social, political, and economic dimensions of health policy. The course introduces the policy-making and legal system of the United States, builds on foundational information about the organization of the health care system, and highlights issues in health care policy including Centers for Medicare and Medicaid Services (CMS) policy, environmental health policy, an overview of major health care policy reforms (e.g., the Affordable Care Act), key economic considerations (e.g., finance and budgeting, public and private costs), pharmaceutical policy, injury prevention policies, and aging and long-term care policies.

PADM 592 Strategic Comm. in Health Care (3 cr. hrs.)

This course is designed to introduce students to health communication theory, research, and practice. This course will blend traditional elements of communication theory and practice to external communities (public relations) and internal communities (human relations). The primary course objective involves providing you with a solid framework for conducting health communication campaigns, including planning, implementation, and evaluation. The course will focus on the health communication process as well as the production of communications. More specifically, we examine the fundamentals of public health communication; discover the vital role that public health communication plays in the success of new health care delivery structures, the implementation of health care reform and the adoption of advances in prevention, health promotion, and emergency preparedness; and explore the latest public health communication innovations, tools, technologies, research and strategies.

PADM 593 Directing Healthcare Organizations (3 cr. Hrs.)

This course will use cases that will give students the opportunity to practice applying knowledge they have already acquired to real world public health judgments, as well as learn from the knowledge and experiences of others. The cases will cover a wide variety of public health directing, coordinating, and leadership situations in a diversity of settings and typically have no clear right or wrong answers. It is expected that each case will draw from many of the disciplines taught in the program.

PADM 594 Fiscal Impact of Healthcare Policy (3 cr. hrs.)

Health policy is examined from an economic perspective. Basic fiscal and economic theories and their relationships to the structure and function of the U.S. healthcare system are explored. Alternative health care systems and health care reforms are also evaluated.

PADM 601 Managing Public and Non-profit Organizations (3 cr. hrs.)

The purpose of this course is to aid students in understanding the process of managing public service organizations, and thus enhance their management and leadership skills for use in the public sector. The course provides students with the tools needed to diagnose and solve organizational problems, to influence the actions of individuals, groups, and organizations, and to lead high-performing, successful public service organizations.

PADM 602 Nonprofit Marketing (3 cr. hrs.)

Nonprofit marketers face unique marketing challenges—from deficient resources for adequately addressing marketing needs to a general lack of understanding of the power of marketing. The course will address these and other challenges of nonprofit sector marketers, providing students with an introduction to marketing theory. It will also equip students with practical experience in developing a strategic marketing plan, influencing the attitudes and behaviors of diverse stakeholders, leveraging social media and other emerging technologies, and other skills relevant to nonprofit marketers.

PADM 603 Nonprofit Board Development (3 cr. hrs.)

In order to be successful, nonprofit organizations require strong leadership from their Board of Directors. The board responsibility is to oversee the effectiveness of management policies and decisions, including the execution of its strategies. Students in this course will learn the roles and responsibilities of the board, including its paramount duties, and how board accountability by a nonprofit's internal and external stakeholders requires a fully engaged and active board of directors who manage the organization. Students will also discuss how they may increase board members' commitment to the mission and purpose of the organization, and how boards must be active and engaged to fulfill their legal and governance duties.

PADM 604 Nonprofit Fundraising (3 cr. hrs.)

This course covers the fundamentals of effective resource development (i.e., fundraising) for nonprofit organizations. This course will examine the parameters within which nonprofit managers raise funds; the historical, organizational, legal, and ethical contexts of fundraising for nonprofit organizations; the philosophy of philanthropy in the U.S. and the various motivations for giving; and practical guidelines for identifying potential donors, handling the "ask," providing donor recognition, and utilizing your board effectively for fundraising purposes.

PADM 611 Legal Context for Policy and Public Management (3 cr. hrs.)

This course is intended for non-lawyers such as public planners or government administrators who wish to understand how the law affects the operation of governments as it relates to issues including planning, budgeting, land use and zoning, the environment, infrastructure development, social welfare, and healthcare.

PADM 612 Public Policy in Popular Culture (3 cr. hrs.)

This course examines contemporary public policy issues through the lens of popular culture with particular emphasis on the portrayal of issues in television, film, and music. This course is intended to develop policy-specific knowledge, critical thinking about policy issues and their characterization by media outlets, and research skills.

PADM 613 Grant Proposal Writing (3 cr. hrs.)

This course will help to develop the skills necessary for students to have the knowledge to be able to develop a solid funding grant proposal. This course is ideal for students who are pursuing careers in nonprofit and government agencies and are seeking to develop the skills needed to become an effective grant writer. Additionally, this course is ideal for students who work with and/or supervise grant-based programs or agencies and who wish to acquire the knowledge of how the grant process works.

PADM 620 Special Topics in Public Policy (3 cr. hrs.)

This course will review selected topics in public policy and public administration to be studied in relationship to business, the non-profit sector, and the public sector. A wide variety of topics will be available to study including at prioritization, program development, agenda building, interest group and elite influence, program implementation, and program assessment.

PADM 696 Independent Study (1-3 cr. hrs.)

The independent study is an opportunity for the student to conduct in-depth study on a topic of interest and/or to provide the opportunity to work closely with a faculty member on a research project. Students must have successfully completed provisional admission requirements and obtain instructor approval. Students are limited to six (6) credit hours of Independent Study coursework put towards elective requirements.

SPED 530 Special Education and Law, Practice & Ethics (3 cr. hrs.)

Candidates in this course interpret and apply current special education policy and law to practice, as professional and ethical educational leaders and advocates for students with disabilities.

SPED 545 Methods of Literacy, Language & Communication (3 cr. hrs.)

Candidates in this course learn collaborative teamwork as the means to address literacy, communication, and language development in children with special needs. They learn to collaborate and consult with professionals in order to evaluate students' needs, contribute to IEP preparation, and provide exemplary instruction.

SPED 547 Systematic Instructional Procedures for Learners with MSD (3 cr. hrs.)

This course provides a framework for understanding students with moderate, severe, and multiple disabilities.

The impact of these disabilities on the family and community will be discussed. Candidates will evaluate the varied characteristics and communication skills of students with extensive support needs such as health care, self-care, community-living, and self-advocacy. Candidates will focus on how these support needs affect performance at school. Candidates will plan for and effectively teach learners with moderate and multiple disabilities while incorporate varying levels of guidance, support, and prompting into teaching. This course will prompt candidates to explore systematic instructional procedures as a means of ensuring all students have equitable access to learning opportunities.

SPED 550 Managing Academic & Social Behavior (3 cr. hrs.)

This course examines the complexity of classroom and behavior management using the framework of Applied Behavior Analysis and Positive Behavioral Supports. Candidates apply knowledge of how teacher behavior, environmental factors, and disabilities influence the behaviors of all students. Candidates research models of classroom and behavior intervention. Candidates develop and deliver effective instruction using behavioral principles within a framework of positive behavioral interventions and supports, and functional behavior assessments. Best practices in behavior and classroom management will be discussed.

SPED 560 Screening, Assessment & Identification (3 cr. hrs.)

This course provides candidates what they need to understand assessment in the schools, and to use it effectively in practice. Candidates explore the entire process of assessment: chronologically, moving sequentially through response to intervention, to prereferral strategies, to assessments, to report writing, to development of the IEP. Candidates explore validity and reliability, tests most often used in assessment, legal issues, and basic statistical terminology. Candidates focus on the practical application of assessment in schools with discussions on interpreting results, screening and diagnosis, writing professional reports, making recommendations from the data, presenting results to parents, and attending eligibility committee meetings. This course addresses best practices in formal and informal assessment from birth through adulthood.

SPED 565 Transition & Employment for Students with Disabilities (3 cr. hrs.)

Candidates, in compliance with IDEA transition assessment requirements, will identify transition assessments and programs suitable for individuals with varying characteristics, skills, and aptitudes. They will accurately interpret assessment results in order to develop appropriate, individualized postsecondary goals. Candidates will develop strategies to report results to students, families, and other team members and work collaboratively to plan for students' self-determination, skill development, and identification of supports and services.

SPED 571 Methods for Teaching Students with MSD (3 cr. hrs.)

This course provides strategies for teaching students with moderate, severe, and multiple disabilities. To ensure the best outcomes for students with moderate and severe disabilities, K-12 educators need to understand what constitutes good instructional practices and how to apply them in any classroom, with any curriculum. This course addresses systematic instruction, a highly effective teaching approach rooted in applied behavior analysis.

SPED 573 ABA in Autism (3 cr. hrs.)

This course provides a framework for understanding and designing effective social interaction/communication and behavior interventions for children with autism spectrum disorder and other developmental disabilities. The course focuses on the application of empirically validated social interaction/communication and behavioral interventions that are consistent with principles of ABA in designing the interventions. Students will participate in lectures, demonstrations, presentations, and application activities.

SPED 577 Responsive Teaching for Mathematics & Literacy Instruction for Students with High Incidence Disabilities (3 cr. hrs.)

This course provides an in-depth study of responsive teaching strategies to meet diverse learning needs while emphasizing the need for strong home-school collaboration between schools and families of students with high incidence disabilities. Candidates collaborate to form professional teams with staff, administrators, and others for professional development, instruction, and problem solving. Candidates examine characteristics of students with high incidence disabilities, including learning disabilities, emotional and behavioral disabilities, and mild or moderate intellectual disabilities (focusing on how to apply various strategies of accommodations and curricular modifications to meet individualized learning needs). This course emphasizes a culturally responsive, inclusive philosophy that promotes self-determination. Candidates explore the best of inclusion practices, the most effective general teaching practices, and ways to differentiate instruction for specific content areas with an emphasis on effective literacy and mathematics instruction for learners with complex support needs. Candidates apply principles of Universal Design for Learning (UDL), and the latest strategies relating to academic success as a means to improve outcomes and prevent failure of all students, including students with disabilities, ELL students, and other at-risk students.

SPED 595 Special Topics in Special Education (3 cr. hrs.)

This course provides candidates with an opportunity to make in depth explorations of the critical issues facing today's special educators. Candidates review research from leaders in the field of special education. This course prompts candidates to examine topics related to the major themes reflected in the professional preparation standards set by the Council for Exceptional Children (CEC). These include: (1) learner development and individual learning differences; (2) learning environments and associated accommodations and modifications for students with special needs; (3) curricular content knowledge and specialized strategies to promote academic and behavioral

success for struggling learners; (4) screening and assessment; (5) specialized instructional planning and strategies; (6) professional learning and ethical practice; and (7) collaboration.

SPED 660 Screening, Assessment & Identification (3 cr. hrs.)

This course provides EdS CI/EL Cognate candidates what they need to understand assessment in the schools, and to use it effectively in practice. Candidates explore the entire process of assessment. chronologically, moving sequentially through response to intervention, to prereferral strategies, to assessments, to report writing, to development of the IEP. Candidates explore validity and reliability, tests most often used in assessment, legal issues, and basic statistical terminology. Candidates focus on the practical application of assessment in schools with discussions on interpreting results, screening and diagnosis, writing professional reports, making recommendations from the data, presenting results to parents, and attending eligibility committee meetings. This course addresses best practices in formal and informal assessment from birth through adulthood. This course is co-listed and co-taught with SPED 560. EdS level Key Assignments are placed within the SPED 660 syllabus.

SPED 665 Transition & Employment for Students with Disabilities (3 cr. hrs.)

EdS CI/EL Cognate candidates, in compliance with IDEA transition assessment requirements, will identify transition assessments and programs suitable for individuals with varying characteristics, skills, and aptitudes. They will accurately interpret assessment results in order to develop appropriate, individualized postsecondary goals. Candidates will develop strategies to report results to students, families, and other team members and work collaboratively to plan for students' self-determination, skill development, and identification of supports and services. This course is co-listed and co-taught with SPED 560. EdS level Key Assignments are placed within the SPED 660 syllabus.

SPED 677 Responsive Teaching for Mathematics & Literacy Instruction for Students with High Incidence Disabilities (3 cr. hrs.)

This course provides EdS CI and EL Cognate an in-depth study of responsive teaching strategies to meet diverse learning needs while emphasizing the need for strong home-school collaboration between schools and families of students with high incidence disabilities. Candidates collaborate to form professional teams with staff, administrators, and others for professional development, instruction, and problem solving. Candidates examine characteristics of students with high incidence disabilities, including learning disabilities, emotional and behavioral disabilities, and mild or moderate intellectual disabilities (focusing on how to apply various strategies of accommodations and curricular modifications to meet individualized learning needs). This course emphasizes a culturally responsive, inclusive philosophy that promotes self-determination. Candidates explore the best of inclusion

practices, the most effective general teaching practices, and ways to differentiate instruction for specific content areas with an emphasis on effective literacy and mathematics instruction for learners with complex support needs. Candidates apply principles of Universal Design for Learning (UDL), and the latest strategies relating to academic success as a means to improve outcomes and prevent failure of all students, including students with disabilities, ELL students, and other at-risk students. This course is co-listed and co-taught with SPED 577. EdS level Key Assignments are placed within the SPED 660 syllabus.

STAT 683 Applied Statistical Analysis (1 cr. hr.)

This course is a co-requisite with research project courses, ANAT683 and LSCI 683, the first time a student registers for a research project and as necessary thereafter. The learning will result from independent consultations with a statistician focused on specific design of the student's research project and subsequent analysis of resulting data from that research project. Pre-requisite: Satisfactory completion of an undergraduate statistics course. Co-Requisite: ANAT 683 or LSCI 683 unless exempted. Course may be repeated for credit. Pass/Fail.

VANT 710 Veterinary Anatomy I (5 cr. hrs.)

A systemic and topographic study of macroscopic body structure is presented via lecture and laboratory. This course utilizes the dog and cat as the primary models for the study of general mammalian form; however, the anatomical information learned may be applied (with varying degrees of modification) to essentially all domestic mammals as well as many exotic species. A team approach is used for laboratory dissection. Clinical applications are incorporated throughout the course in alignment with the ultimate goal of contributing to the education of a practitioner. Course available to Master of Science degree-seeking students only. Pre-Requisites: Admission to the Master of Science, Veterinary Biomedical Science Program. Fall.

VANT 712 Histology (1 cr. hr.)

This course is a series of laboratories designed to develop the necessary skills to identify microscopic anatomy of basic cell types, tissues, organs, and organ systems. Principles learned in this course will be applied in simultaneous and subsequent courses in the CVM curriculum. Course available to Master of Science degree-seeking students only. Pre-Requisites: Admission to the Master of Science, Veterinary Biomedical Science Program.

VANT 720 Veterinary Anatomy II (5 cr. hrs.)

The pony will serve as the primary model for studying large animal anatomy and for comparing equine anatomy and other large domestic animal anatomy with small animal anatomy. This will serve to reinforce basic anatomy similarities. Emphasis will be on the anatomy of large animals (horse, large and small ruminants, and the pig), which are vital to CVM students to matriculate through the veterinary curriculum in preparation to understand the principals of practicing veterinary medicine and entering

the medical profession. Anatomical concepts will be studied of the various regions of the body and will be correlated with systemic anatomy and with topographical and other regional anatomy. To encourage student participation in the learning process, information exchange periods will accompany most labs. Course available to Master of Science degree-seeking students only. Pre-Requisites: Successful completion of VANT710. Spring.

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Elizabeth Thompson, DVM
Dean, School of Allied Health Sciences

FACULTY

While many part-time and adjunct faculty make valuable contributions to the teaching and learning at LMU, only full-time employees holding faculty rank are included in this catalog. The date following each name indicates year of initial LMU faculty appointment. Periodically, new faculty will be added via the “Updates” page.

Oscar Acosta, 2017

Instructor of Nursing
Diploma (Nursing), Mountainside Hospital School of Nursing
BSN (Nursing), South University
MSN (Nursing), Grand Canyon University

Joanna Adams, 2019

Instructor of Nursing
BSN (Nursing), Baptist College of Health Sciences
MSN (Nursing), University of Tennessee-Knoxville

Stephen Adkins, 2017

Assistant Professor of Political Science
Coordinator of AHSS Graduate Programs
BA (Advertising) University of Tennessee
JD Samford University
MPA (Public Administrations) University of Tennessee
PhD (Political Science) University of Tennessee

Anita Airee, 2017

Associate Professor of Pharmacology
BS (Biology and Chemistry), University of Tennessee-Knoxville
PharmD (Pharmacy), University of Tennessee Health Sciences Center

Ashraf Aly, 2018

Assistant Professor of Computer Science
Program Director, Computer Science
BS (Computer Science), Cairo University
MS (Computer Science), University of Colorado
PhD (Computer Science), University of Technology, Malaysia

Arléne Amarante, 2019

Assistant Professor of Law
BA (English), University of Nevada
JD, Nova Southeastern University, Shepard Broad Law Center, Fort Lauderdale, Florida

Stacy Anderson, 2015

Dean, College of Veterinary Medicine
Professor of Large Animal Surgery
DVM (Veterinary Medicine), Iowa State University

MVSc (Large Animal Clinical Sciences), University of Saskatchewan, Canada
PhD, University of Saskatchewan, Canada

Kirsten Andersen, 2019

Instructor of Nursing
AS (Fire Science), Miramar College
ASN (Nursing), Edison State College
BSN (Nursing), Florida Gulf Coast University
MSN (Nursing with Education Focus), Walden University

Rhonda Armstrong, 2012

Instructor of Learning Resources
Director of the Library
BBA (Information Systems) Middle Tennessee State University
MLS (Library Science) Indiana University
EdS (Educational Leadership) Lincoln Memorial University
EdD (Higher Education) Lincoln Memorial University

Maha Ayesh, 2020

Director of Experiential Learning
Assistant Professor of Law
BA, History and Sociology, University of Tennessee, Knoxville
JD, The University of Tennessee
College of Law

Mary Beth Babos, 2008

Chair of Pharmacology
Professor of Pharmacy
BS (Pharmacy), Duquesne University School of Pharmacy
MS (Forensic Toxicology), University of Florida
MS (Pharmaceutical Chemistry), University of Florida
PharmD, Albany College of Pharmacy, Union University

Randal Batchelor, 2014

Director of Academic Assessment
Assistant Professor of Professional Education
BA (History), Montana State University
MA (History), University of Virginia
EdD (Higher Education Administration), Montana State University

Kristy L. Bay, 2013

Director of Special Projects and Operations for Enrollment and Student Affairs
Instructor of Religion
BA (French), Belmont University
BA (Commercial Music), Belmont University

MDiv (Academic Research), McAfee School of
Theology-Mercer University

Sarah Beason, 2021

Instructor of Nursing
BSN University of South Alabama
MSN University of South Alabama

Sydney Beckman, 2008

Professor of Law
BA (Psychology), Stephen F. Austin University
JD, Baylor School of Law

Brian Bell, 2020

Assistant Professor of Education
BA, (History), Rocky Mountain College
MEd, (Educational Administration & Supervision),
LMU
EdD, Professional Practices, Trevecca Nazarene
University

Kimberly Benge, 2016

Instructor of Nursing
ASN (Nursing), LMU
BSN (Nursing), Eastern Kentucky University
MSN (Nursing Education), University of Phoenix

Michele Berger, 2021

Assistant Professor of Law
JD, Thomas Jefferson School of Law
BA (English), Salem State University

Bruce Beverly, 2009

Professor of Law
BA, State University of New York at Buffalo
JD, Ohio Northern University

Heather Bhakta, 2017

Assistant Professor of Veterinary Science
Program Director, Veterinary Medical Technology
Program
BS (Biology), Stetson University
DVM, University of Tennessee

Teresa Bicknell, 2003

Interim Dean, School of Education
Associate Professor of Education
BS (Elementary Education), University of
Tennessee-Knoxville
MA (Administration and Supervision), Tennessee
Technological University
EdS (Administration and Supervision), Tennessee
Technological University
EdD (Administration and Supervision), Tennessee
State University

Jacqueline Black, 2018

Assistant Professor of Criminal Justice
BA (Humanities), University of Alabama
MA (Criminal Justice and Criminology) East
Tennessee State University
PhD (Criminal Justice/Juvenile Justice) Nova
Southeastern University

Joshua Boone, 2013

Assistant Professor of Mathematics
BS (Mathematics), Southern Illinois University-
Carbondale
MS (Mathematics), Southern Illinois University-
Carbondale
PhD (Mathematics), Southern Illinois University-
Carbondale

Ted Booth, 2012

Director of Academic Support
Instructor of History and Religion
BA (History), Milligan College
MSSW (Social Work), University of Tennessee-
Knoxville
MA (Historical Theology and Religion), Emmanuel
Christian Seminary
PhD (History), University of Tennessee-Knoxville

Megan Boring, 2010

Instructor of Nursing
BSN (Nursing), University of Tennessee-Knoxville
MSN (Nursing), University of Tennessee-Knoxville

Rebecca Brackmann, 2006

Associate Professor of English
BA (English), Illinois Wesleyan University
MA (English), University of Illinois Urbana-
Champaign
PhD (English), University of Illinois Urbana-
Champaign

Donna Kay Bradley, 2011

Instructor of Nursing
BSN (Nursing), Tennessee Wesleyan College
MSN (Nursing), Liberty University

Thomas Bragg, 2018

Assistant Professor of English
BA (English Literature), University of North Florida
MA (English), University of Florida
PhD (English), University of Florida

LaRoy Brandt, 2016

Associate Professor of Biology
Director, Cumberland Mountain Research Center
AA, State Fair Community College
BS (Biology), Missouri State University

MS (Biology), University of Central Missouri
PhD (Biology), The University of Kansas

Petra Brnova, 2021

Assistant Professor of Management
BS (Psychology), Florida Institute of Technology
MS (Industrial and Organizational Psychology),
Florida Institute of Technology
DBA (Business Administration), Florida Institute of
Technology

Juanita Brown, 2014

Associate Professor of OMM
ASN (Nursing), Vermont College
BS (Biology), Florida Southern University
DO, NOVA Southeastern College of Osteopathic
Medicine

Lynda Browning, 2014

Instructor of Nursing
ADN (Nursing), Western Oklahoma State College
BSN (Nursing), Chamberlain College
MSN (Nursing), University of Alabama-Birmingham

Ann-Marie Buchanan, 2013

Associate Professor of Social Work
BSW (Social Work), Oakwood College
MSW (Clinical Social Work), University of Central
Florida
PhD (Human Services and Management of Non-
Profit Agencies), Capella University

Rebecca Burleson, 2009

Associate Professor of Education
BS (Elementary Education), East Tennessee State
University
MEd (Special Education), East Tennessee State
University
EdD (Special Education), University of Kentucky

Vickie Burns, 2018

Instructor of Nursing
BS (Earth Science/Science Teaching, minor in
Biology), Eastern Kentucky University
BSN (Nursing), Eastern Kentucky University
MSN (Nursing Education), Western Governors
University

Teresa Campbell, 2010

Associate Professor of Pathology
BS (Chemistry), Mars Hill College
MD, Medical University of South Carolina

Kimberly Carney, 2018

CVM Associate Dean for Student Affairs and
Admissions

Assistant Professor of Veterinary Medicine
BS (Animal Health), University of Georgia
DVM, University of Georgia

Chessica Cave, 2014

Associate Professor of Education
BA (Interdisciplinary Studies), Virginia Intermont
College
MEd (Administration and Supervision), Lincoln
Memorial University
EdS (Administration and Supervision), Lincoln
Memorial University
EdD, (Curriculum and Instruction), Lincoln Memorial
University

Noel Cawley, 2017

Assistant Professor of Biology, Plant Science
BS Crop and Soil Environmental Sciences
MS Crop Science, North Carolina State University
PhD Soil and Water Science, University of Florida

Michael Center, 2021

Clinical Skills and Anatomy Veterinarian
Assistant Professor of Veterinary Medicine
BS (Biology & Biology Education), Brigham Young
University
DVM, The Ohio State University

Stacy Chelf, 2019

Assistant Professor of Neuroanatomy
BS (Biological Science) Lee University, Cleveland
TN
MA (Instructional Leadership) Tennessee
Technological University, Cookeville TN
MS (Anatomical Science) Lincoln Memorial
University
PhD (Clinical Anatomy) Lincoln Memorial
University

Jeffrey Chesnut, 2018

Associate Professor of Clinical Medicine
BS (Biology) Oral Roberts University
DO, Kirksville College of Osteopathic Medicine

KesLee Chessor, 2020

BSN (Nursing), University of Tennessee
MSN (Women's Health & Gerontology), University
of Alabama, Birmingham

Undine Christmann, 2015

Associate Professor of Veterinary Medicine
MS (Biomedical Sciences), Auburn University
MPH (Biomedical and Veterinary Sciences), Virginia
Tech
PhD (Biomedical and Veterinary Sciences), Virginia
Tech

DVM (Veterinary Medicine), Université de Liège

Mahdia Ben Salem Churchwell, 2011

Assistant Professor of Foreign Language
BA (Foreign Language), Nice University–France
MA (Foreign Language), Nice University–France
PhD (Modern Foreign Language), University of Tennessee-Knoxville

Darrin Clark, 2018

Instructor of Mathematics
BAE (Secondary Mathematics Education), University of Kentucky
MSE (Secondary Mathematics Education), University of Kentucky

Timothy Clayton, 2013

Assistant Professor of Mathematics
BS (Mathematics), Lee College
MS (Applied Mathematics), University of Tennessee-Knoxville
PhD (Mathematics), University of Tennessee-Knoxville

Vicki Clevinger 2017

Assistant Professor of Education
BS (English), East Tennessee State University
MA (English), East Tennessee State University
EdD, East Tennessee State University

Kelly Cole, 2013

Instructor of Nursing
Diploma (Registered Nurse), St. Mary's School of Nursing, Knoxville, TN
BSN (Nursing), King College
MSN (Nursing Education), King College

Mark Coleman, 2019

Associate Professor of Anatomy
BS (Anthropology), University of Tennessee, Knoxville
MS (Anthropological Sciences), Stony Brook University, NY
PhD (Anthropological Sciences), Stony Brook University, NY

Clarence Colle, 2010

Professor of Microbiology
Associate Dean of Preclinical Academic Affairs/Basic Medical Sciences
BS (Geology), Mount Union College, Alliance, OH
PhD, Louisiana State University Health Sciences Center

Samantha Collins, 2019

Large Animal Clinical DVM

Assistant Professor of Veterinary Medicine
AAS (Veterinary Technology), Lincoln Memorial University
BS (American Studies), Lincoln Memorial University
MPH (Veterinary Concentration), University of Tennessee-Knoxville
DVM, University of Tennessee-Knoxville
PhD Candidate (Infectious Disease & Epidemiology), University of Tennessee

Ismael Concha-Albornoz, 2015

Assistant Professor of Veterinary Anatomy
MS (Veterinary Science), Oregon State University
DVM (Veterinary Medicine), Santo Tomás University

Stephanie Conder, 2016

Instructor of Nursing
ASN (Nursing), Jackson State Community College
BSN (Nursing), University of Tennessee at Martin
MSN (Nursing), University of Alabama Birmingham
DNP (Nursing), University of Alabama

Kevin Cooper, 2013

Assistant Professor of Physics
BS (Physics), Morehead State University
MS (Experimental Nuclear Physics), Ohio University
PhD (Experimental Matter Physics), Ohio University

Anya Kerin Cope, 2017

Chair of Internal Medicine
Assistant Professor of Internal Medicine
BA (History), University of Virginia
DO, Pikeville College School of Osteopathic Medicine

John Coppinger, 2019

Vice Chair of Osteopathic Manipulative Medicine
Assistant Professor of Osteopathic Manipulative Medicine
DO, University of New England College of Osteopathic Medicine

Stephen Cowan, 2014

Professor of Philosophy & Religion
BA (Sociology), University of Southern Mississippi
MDiv., Southwestern Baptist Theological Seminary
MA (Philosophy), University of Arkansas
PhD (Philosophy), University of Arkansas

Lisa Blair Cox, 2019

Assistant Professor of Business
BBA, Lincoln Memorial University
MS (Human Resource Management), Golden Gate University
DBA (Human Resource Management), Northcentral University

Jeffrey R. Darrow, 2003

Associate Professor of Mathematics
Chair, Department of Mathematics
BS (Secondary Education/Mathematics), Bloomsburg
University of Pennsylvania
MS (Mathematics), Shippensburg University of
Pennsylvania
DA (Mathematics), Idaho State University

Gwendolyn M. Davis, 2007

Instructor of Nursing
BSN (Nursing), University of Tennessee-Knoxville
MSN (Nursing), Saint Joseph's College

Melissa Day, 2016

Assistant Professor of Physician Assistant Studies
Bachelor of Arts, University of the Cumberland
(major in Biology, minor in Chemistry and Spanish)
MPAS, University of the Cumberland

Tammy Dean, 1988

Dean CSON
Professor
BSN (Nursing), University of Tennessee-Knoxville
MSN (Nursing), University of Tennessee-Knoxville
DNP (Nursing Administration), Samford University

Jacques Debrot, 2004

Associate Professor of English
BA (English and American Literature and Language),
City College (The City University), New York
MA (English and American Literature and
Language), Harvard University
PhD (English and American Literature and
Language), Harvard University

Gina DeFranco, 2009

Associate Professor of Family Medicine
BS (Biology), University of North Carolina, Chapel
Hill
DO, University of Health Sciences College of
Osteopathic Medicine, Kansas

Elizabeth (Liz) Devine, 2020

Assistant Professor of Large Animal Surgery
BS (Equine Science), Colorado State University
MS (Biomedical Sciences), Kansas State University
DVM, Iowa State University
DACVS (Diplomate American College of Veterinary
Surgeons)

Muthu Dharmasena, 2018

Assistant Professor of Biology, Microbiology
BS (Microbiology), University of Kelaniya
MS (Food Technology), Clemson University
PhD (Food Technology), Clemson University

Edward Diden, 2018

Assistant Professor of Education
BS (Education), Tennessee Technological University
MA (Health and Physical Education), Tennessee
Technological University
EdD (Educational Administration and Policy
Studies), University of Tennessee

Lucinda (Cindy) Dixon, 2020

Assistant Professor of Anatomy
BS (Biology), Centre College
DVM, Auburn University College of Veterinary
Medicine

Lea Dodge, 2017

Executive Director, Tampa Site
Assistant Professor of Nursing
Diploma (Registered Nurse), Lawrence Memorial
Hospital School of Nursing
BSN (Nursing), Salem State College
MSN (Nursing), University of Phoenix
DNP/Family Nurse Practitioner, University of
Massachusetts

Christina Dougherty, 2019

Clinical Relations Lead DVM III
Assistant Professor of Veterinary Medicine
BS (Biology), Chestnut Hill College
VMD (Veterinariae Medicinae Doctoris), University
of Pennsylvania

Beatrix Dudzik, 2015

Assistant Professor of Anatomy
BA (Anthropology), University of Tennessee-
Knoxville
MA (Forensic Anthropology), University of Montana
PhD (Anthropology), University of Tennessee-
Knoxville

Lisa Ebner, 2015

Associate Professor of Anesthesiology
BSA (Animal Science), University of Georgia
MS (Comparative and Veterinary Medicine), Ohio
State University
DVM (Veterinary Medicine), University of Georgia

Steven Edwards, 2005

Assistant Professor of Medical Laboratory Science
BS (Medical Technology), Lincoln Memorial
University
MS (Clinical Laboratory Science), University of
North Dakota

Joel David Effler, 2011

Assistant Professor of Education

BA (Psychology), University of Tennessee
MA (Clinical Psychology), Appalachian State University
PhD (Education), University of Tennessee-Knoxville

Joan Eiffe, 1992

Assistant Professor of Nursing
BSN (Nursing), East Tennessee State University
MSN (Nursing), Saint Joseph's College

Timothy Elledge, 2017

Assistant Professor of Ethics
BA (Classical Studies and Philosophy) University of Tennessee-Knoxville
MA (Philosophy) University of Tennessee-Knoxville
PhD (Philosophy) University of Tennessee-Knoxville

Jami England, 2014

Assistant Professor of Nursing
ASN (Nursing), Lincoln Memorial University
BSN (Nursing), University of Tennessee-Knoxville
MSN (Nursing), Vanderbilt University
DNP (Nursing), Frontier Nursing University

Billy Joe Engle, 2003

Associate Professor of Medical Laboratory Science
Director of Medical Laboratory Science Program
BHS (Medical Technology), University of Kentucky
MS (Clinical Laboratory Science), University of North Dakota
MA (Theology), Emmanuel Baptist University
ThD (Theology), Emmanuel Baptist University
DDiv (Divinity), Emmanuel Baptist University

Randall K. Evans, 1989

Associate Dean of Career Services & Professional Development
Professor of Veterinary Medicine
DVM (Veterinary Medicine), Auburn University

Stephen C. Everly, 2003

Associate Professor of Chemistry
Chair, Department of Chemistry and Physics
BS (Chemistry), United States Naval Academy
PhD (Chemistry), University of Idaho

M. Akram Faizer, 2011

Professor of Law
BA, McGill University
JD, University of Notre Dame Law School

Charles Faulkner, 2011

Professor of Parasitology
BA (Anthropology), University of Tennessee-Knoxville
MA (Anthropology), University of Tennessee-

Knoxville
PhD (Anthropology/ Parasitology), University of Tennessee-Knoxville

Vina Faulkner, 2001

MS Veterinary Biomedical Science Program Director
Professor of Veterinary Science
BS (Biology), Mt. Senario College, Wisconsin
MS (Biology), University of Wisconsin-Eau Claire
PhD (Comparative and Experimental Medicine), University of Tennessee-Knoxville

Leanna Ferguson, 2019

Instructor of Nursing
BSN (Nursing), Florida State University
MSN (Nursing Education), Concordia University

Clint Field, 2017

Assistant Professor of Biology, Anatomy and Physiology
BS Zoology, Idaho State University
MD (Medicine), University of Texas Health Science Center at San Antonio

Douglas Fitzovich, 2008

Professor of Physiology
BGS (General Studies), University of Kentucky
PhD (Physiology and Biophysics), University of Kentucky

Barbara Flanagan, 2018

Assistant Professor of Education
BA (Teacher Education), Frostburg State University
MS (Educational Administration), Radford University
PhD (Curriculum and Instruction), Virginia Tech

Asher Flynn, 2019

Assistant Professor of Exercise Science
BS (Exercise Science), Evangel University
MS (Kinesiology), University of Central Arkansas
PhD (Sport Physiology and Performance), East Tennessee State University

Katherine Fogelberg, 2019

Director, Center for Innovation in Veterinary Education and Technology (CIVET)
Associate Professor of Veterinary Medicine
AAS (General Studies), Drury University
BS (Animal Science), University of Hawaii at Manoa
MA (Educational Leadership), St. Mary's University
DVM (Veterinary Medicine), Texas A&M University
PhD (Science Education), Texas Christian University

Karen Foster 2017

Associate Professor of Education

BS (Elementary Education), University of Tennessee-Knoxville
MS (Elementary Education and Reading Education), Portland State University
PhD (Curriculum and Instruction – Elementary Education, Research Cognate), University of Southern Mississippi

Jason Fowler, 2012

Associate Professor of Biochemistry
AS (Biology), Columbus State Community College
BS (Biochemistry), Ohio State University
PhD (Biochemistry), Ohio State University

Tyler Francis, 2021

Assistant Professor of Economics
BA (Economics & Mathematics), Radford University
MA (Economics), Clemson University
PhD (Economics), Clemson University

Lindsey Frasure, 2021

Instructor of Nursing
ASN, Southeast Kentucky Community and Technical College
BSN, University of the Cumberland
MSN, Walden University

Sandra Frempong, 2019

Assistant Professor of Accounting
BS (International Business), State University of New York
MBA (Accounting), St. John's University
PhD (Advanced Accounting), Northcentral University

Cherie Gaines, 2011

Associate Professor of Education
AS (Elementary Education), Roane State Community College
BS (Multidisciplinary Studies), Tennessee Technological University
MS (Education), Tennessee Technological University
EdS (Education), Tennessee Technological University
PhD (Education), University of Tennessee-Knoxville

John Gassler, 2013

Associate Professor of Anatomy
AA (Pre-Physical Therapy), University of Florida
BS (Physical Therapy), Medical College of Georgia
MS (Anatomy), Medical College of Georgia
DPT (Physical Therapy), Hardin-Simmons University

Charlie Gee, 2016

Program Director, Media Communications
Assistant Professor of Media Communications
BA (Communications) Middle Tennessee State University
MA (Communications) University of Tennessee
PhD (Communications and Information) University of Tennessee

Michael Giles, 2015

Program Director, Art
Associate Professor of Art
BFA (Painting & Drawing), Ohio State University
MFA (Painting & Drawing), University of Tennessee-Knoxville

William Gill, 2015

Associate Dean for Academic Affairs
Associate Professor of Law
BA (English Literature), University of Tennessee-Knoxville
JD, Emory University School of Law

Joseph Gill, 2016

Assistant Professor of Theatre
BA (Theatre Arts/Dance), California State University, Los Angeles
MFA (Theater), Naropa University

Jessey Gilley, 2015

Assistant Professor of Geography
BA (Geography, Political Science), Concord University
MA (Geography), Ohio University
PhD (Geography), University of Kansas

Alexandra (Alex) Gilley, 2018

Assistant Professor of Small Animal Internal Medicine
BS (Biology), Hofstra University
MA (Biology), Hofstra University
DVM, University of Florida

Robert Gilley, 2018

Small Animal Surgeon
Associate Professor of Veterinary Medicine
BA (Biology), University of Colorado
MA (Biology), Hofstra University
DVM (Veterinary Medicine), University of Florida
PhD (Comparative Orthopedics/ Tissue Engineering), University of Minnesota

Lee Gilroy, 2014

Associate Professor of Psychology
BA (Psychology), Florida Atlantic University
MA (Psychology), Florida Atlantic University

PhD (Cognitive/Experimental Psychology), Florida Atlantic University

Kristi Givens, 2019

Instructor of Nursing
ASN (Nursing), Lincoln Memorial University
BSN (Nursing), South University
MSN (Nursing Education), Grand Canyon University

Jody Goins, 2016

Executive Vice President and Dean for Enrollment and Student Affairs
Instructor of Education
BA (History Education), Lincoln Memorial University
MEd (Education Administration & Supervision), Lincoln Memorial University
EdS (Educational Administration & Supervision), Lincoln Memorial University
EdD (Executive Leadership), Lincoln Memorial University

Jozie Moore Gold, 2019

Instructor of Nursing
ASN (Nursing), Lincoln Memorial University
BSN (Nursing), Western Governors University
MSN (Nursing Education), Western Governors University

Tracie Gooch, 2019

Assistant Professor of Nursing
ASN (Nursing), Lincoln Memorial University
BSN (Nursing), Lincoln Memorial University
MSN (Nursing), Lincoln Memorial University
DNP (Nursing), Lincoln Memorial University

Christy Graham, 2010

Executive Vice President for Finance and Administration
Assistant Professor of Management
BBA (Accounting), Lincoln Memorial University
MBA (Business Administration), Lincoln Memorial University
MAcc (Accounting), Golden Gate University

Dan Graves, 2004

Coordinator, Accessible Education Services
Instructor of Psychology
BS (Psychology), University of Maryland
MEd (Counseling and Guidance), Lincoln Memorial University
MBA Lincoln Memorial University
EdD (Counseling Psychology), Argosy University

Randal Gregg, 2019

Associate Professor of Immunology

BS (Biology), East Tennessee State University
BS (Health Sciences), East Tennessee State University

PhD (Molecular Microbiology and Immunology), University of Missouri, Columbia School of Medicine

Sarah Griffith, 2012

Instructor of Nursing
AAS ((Nursing), St. Clair County Community College
BSN (Nursing), Kaplan University
MSN (Nurse Educator Track), Liberty University

Donny Grigsby, 2011

Head Athletic Trainer
BS (Athletic Training), Lincoln Memorial University
MEd (Counseling and Guidance), Lincoln Memorial University

Adam Gromley, 2012

Director of Research
Associate Professor of Molecular/Cellular Biology
BS (Microbiology and Molecular Cell Sciences), University of Memphis
PhD (Biomedical Sciences), University of Massachusetts Medical School

Zeynep Gromley, 2012

Chair of Molecular Sciences
Associate Professor of Biochemistry
Bachelors, Dokuz Eylul University, Turkey
Masters, Dokuz Eylul University, Turkey
PhD (Biochemistry), The Medical College of Wisconsin

Karen Gruszynski, 2018

CAHA Epidemiologist
Associate Professor of Epidemiology
BS, University of Minnesota – Twin Cities
DVM (Veterinary Medicine), University of Wisconsin – Madison
MPH, Louisiana State University
PhD (Epidemiology), Louisiana State University

Julie Hall, 2014

Associate Professor of Molecular Biology
Chair, Department of Biology
BS (Biotechnology), Elizabethtown College
PhD (Biology), University of North Carolina- Chapel Hill

Gayle Hamann, 2018

Assistant Professor of Osteopathic Manipulative Medicine
BS (Biology) Central Washington University

DO, Western University of Health Science College of
Osteopathic Medicine of the Pacific

Beverly Hamilton, 2016

Program Director, Master of Science Biomedical
Professions

Associate Professor of Biology
BS (Biology), Virginia Commonwealth University
MBA, Strayer University
PhD (Immunology and Microbiology), Virginia
Commonwealth University

Stewart Harris, 2016

Director of Major Gifts for DSOL
Adjunct Professor of Law
Associate Director, Abraham Lincoln Institute for the
Study of Leadership and Public Policy
BA (Public & International Affairs), Princeton
University
JD, University of Pennsylvania School of Law

Erin Hermann, 2017

Instructor of Nursing
BSN (Nursing), University of Tennessee-
Chattanooga
MSN (Nursing), Old Dominion University
DNP (Nursing), UT Knoxville

Donna Hermey, 2009

Chair and Professor of Anatomy
BS (Biology), Muhlenberg College
PhD (Anatomy and Cell Biology), Temple University
School of Medicine

Cheryl Hild, 2019

Assistant Professor of Decision Science
PhD (Management Science), University of Tennessee
BS (Economics), University of Alabama at
Birmingham

John R. Hoellman, 2008

Assistant Professor of Biology
BS (Microbiology), East Tennessee State University
MS (Microbiology), East Tennessee State University
PhD (Biomedical Sciences), East Tennessee State
University

Jennifer Holt, 2018

Instructor of Nursing
AAS (Nursing), Walters State Community College
BSN (Nursing), King University
MSN (Education), King University

Roger Holt, 2011

Assistant Professor of Management
BS (Business Administration), Lincoln Memorial

University
MA (Human Relations/Management), Webster
College
DBA (Business Administration), Nova Southeastern
University

Marisa Hricovsky, 2019

Assistant Professor of Art
BFA (Three-Dimensional Studies), Bowling Green
State University
MFA (Studio Art), School of the Art Institute of
Chicago

Charles Hubbard, 1995

Professor of History
The Abraham Lincoln Historian
BA (History and Philosophy), Mercer University
MA (History), Middle Tennessee State University
PhD (History), University of Tennessee

Kristina Hudson, 2018

Assistant Professor of Education
BS (Interdisciplinary Studies, Human Learning and
Development), Lincoln Memorial University
EdS (Curriculum and Instruction), Lincoln Memorial
University
EdD (Instructional Leadership), Lincoln Memorial
University

Stephanie Hull, 2011

Associate Professor of PA Studies
Associate Program Director
BS (Physician Assistant Studies), Pennsylvania
College of Technology
MS (Emergency Medicine), Alderson Broaddus
College, Philippi

Julie Hunt, 2014

Associate Dean of Clinical Sciences
Associate Professor of Veterinary Medicine
BA (Biology), Alfred University, New York
MS (Veterinary Medical Education), Ross
University-West Indies
DVM (Veterinary Medicine), Michigan State
University

Julius Ikome, 2019

Assistant Professor of Accounting
BS (Economics), Concordia University
MA (Economics), University of Windsor
MScA (Accounting), Strayer University
DBA (Accounting), Argosy University

Sherry Jimenez, 2017

Associate Dean for Assessment and Interprofessional
Education

Assistant Professor of Medical Education
BS (Finance/Economics) Rochester Institute of Technology
MS (Management) Nazareth College
EdD (Executive Leadership), St. John Fisher College

Judy Johnson, 2013

Instructor of Nursing
LPN (Nursing), Cumberland Valley Health Occupations
AAS (Business), Southeast Community College
ASN (Nursing), Walters State Community College
BSN (Nursing), Excelsior College
MSN (Nursing), Walden University
DNP (Nursing), UT Chattanooga

Kathryn Jones, 2016

Instructor of Nursing
Nursing Simulation Coordinator
BSN (Nursing), Austin Peay State University
MSN (Nursing), Liberty University

Katie Jones, 2017

Director of Academic Success and Assessment
Assistant Professor of Law
BA (Political Science & Sociology), University of North Carolina-Chapel Hill
JD, University of Tennessee College of Law

Christopher Kelly, 2017

Medical Director, DeBusk Veterinary Teaching Center
Associate Professor of Veterinary Medicine
BA (Biology), Knox College
Paramedic Specialist, University of Iowa Hospitals and Clinics
DVM (Veterinary Medicine), Iowa State University

Dennis Kiick, 2006

Professor of Biochemistry
BS (Biology), San Diego State University
MS (Biochemistry), LSU Medical Center
PhD (Biochemistry) University of North Texas

Jieun Kim, 2019

Assistant Professor of Anatomy
BA (Anthropology), State University of New York, Binghamton
MA (Biological Anthropology), State University of New York, Binghamton
PhD (Biological Anthropology), University of Tennessee, Knoxville

Young Kim, 2013

Assistant Professor of Music
BM (Piano Performance), Tennessee Tech

MM (Piano Performance), University of Tennessee
DMA (Piano Performance), Louisiana State University

Veronica King, 2018

Assistant Professor of Pathology
AS (Liberal Studies), Fullerton College
BS (Animal Science), California Polytechnic University
DVM (Veterinary Medicine), Western University of Health Sciences

Gavin Kirton, 2015

Assistant Professor of Chemistry
BS (Chemistry), Murdoch University- Australia
PhD (Chemistry), Australian National University

Whitney Kistler, 2016

Assistant Professor of Biology
Program Director, Conservation Biology Program
BS (Biology), Mercyhurst University
MS (Forest Resources), the University of Georgia
PhD (Forest Resources), the University of Georgia

Susanna Kitts-Morgan, 2015

Associate Professor of Physiology
BS (Biology), Bluefield College
MS (Animal and Food Sciences), University of Kentucky
PhD (Animal and Food Sciences), University of Kentucky

Adam Kolatorowicz, 2015

Assistant Professor of Anatomy
AA (Anthropology), College of Lake County, Grayslake, IL
BS (Anthropology), Northern Illinois University
MS (Human Biology), University of Indianapolis
PhD (Anthropology), The Ohio State University

Rachelle Kuhn, 2014

Assistant Professor of Physician Assistant Studies
BGS (Health and Physical Education), Ball State University
MPH (Health Promotion and Health Education), University of Toledo

Stan Kunigelis, 2009

Professor of Physiology
BSc. (Biology), York University, Canada
MSc. (Biology), York University, Canada
PhD (Biology), York University, Canada

Vonda Laughlin, 2017

Associate Professor of Law
BA (Human Services), University of Tennessee
JD, University of Tennessee College of Law

LL.M (Insurance Law), University of Connecticut
School of Law

Rhonda Lawson, 2020

ASN (Nursing), Southeast Community College
BSN (Nursing), Eastern Kentucky University
MSN (Nursing), Eastern Kentucky University

Kristy Lee, 2018

Assistant Professor of Social Work and Field
Coordinator
BS (Social Work), Lincoln Memorial University
MSW (Social Work), East Tennessee State
University

Carrie Lingerfelt, 2013

Instructor of Nursing
BSN (Nursing), East Tennessee State University
MSN (Nursing), Vanderbilt University

James Little, 2021

Clinical Relations Veterinarian
BS (Agriculture, Animal Science), University of
Tennessee
DVM, University of Tennessee—College of
Veterinary Medicine

Ann Walsh Long, 2009

Head of Research and Digital Collections Librarian
Associate Professor of Law
BA (Political Science), Colorado College
MS (Library Science), Catholic University of
America
JD, Lincoln Memorial University Duncan School of
Law

Christopher Loyke, 2018

Dean and Chief Academic Officer, DCOM
Associate Professor of Family Medicine
BS (Biology), Creighton University, NE
DO, Ohio University College of Osteopathic
Medicine

Michael Lynch, 2018

Director of the Abraham Lincoln Library and
Museum
Instructor of History
BA (History), Lincoln Memorial University
MA (History), University of Tennessee

Matthew Lyon, 2011

Vice President and Dean for DSOL
Professor of Law
BA (Public Policy), The College of William & Mary
MPA (Public Administration), Syracuse University
JD, Northwestern University School of Law

Edmond Lyonga, 2020

DBA Program Director
Associate Professor of Finance
BSC (Accounting), University of Buea
BS (Accounting), Mountain State University
MS (Strategic Leadership), Mountain State
University
Ph.D. (Management), Walden University

Kathleen Makolinski, 2018

Shelter Veterinarian at the SPCA Serving Erie
County, CVM
Assistant Professor of Veterinary Medicine
BS, Canisius College
DVM, Cornell University
Graduate Certificate (Shelter Medicine), University
of Florida, CVM

Tina Malone, 2019

Assistant Professor of Nursing
ASN (Nursing), Manatee Community College
BSN (Nursing), University of South Florida
MSN (Nursing-FNP), University of South Florida
DNP (Nursing), University of South Florida

Christy Mapes, 2019

Clinical Coordinator for Graduate Nurse Practitioner
Programs
Instructor of Nursing
BS (Psychology), University of Tennessee-Knoxville
BSN (Nursing), University of Tennessee-Knoxville
MSN (Nursing-FNP), University of Tennessee-
Knoxville

Jeffrey Martin, 2019

Assistant Dean of Basic Medical Sciences
Associate Professor of Physiology
BSc (Movement Science), University of Pittsburgh
School of Education, Pittsburgh
MSc (Clinical Exercise Physiology), Northeastern
University, Bouve' College of Health Science,
Boston
PhD (Health and Human Performance), University of
Florida College of Health and Human Performance,
Gainesville

Verna Mason 2017

Instructor of Nursing
ASN (Nursing), Lincoln Memorial University
BSN (Nursing), Eastern Kentucky University
MSN (Nursing), Eastern Kentucky University

James Maxwell, 2017

Dean of the School of Business
Professor of Management

BS (Management), Maryville University
MBA (Management/Marketing), Maryville University
D.MGT. (Management), Webster University
Ph.D. (Technology Management/Human Resource Development & Industrial Training), Indiana State University

James McAllister, 2015

Program Director, Music
Assistant Professor of Music
BM (Music Education), Shenandoah University, Virginia
MM (Wind Conducting), University of Delaware
PhD (Music Education), University of Kansas

Logan McCarthy, 2018

Assistant Professor of Nursing
BS (Psychology), Xavier University
BSN (Nursing), Lincoln Memorial University
MSN (Nursing), Lincoln Memorial University
DNP (Nursing), Lincoln Memorial University

John McCook 2017

Program Director MEDITL Program
Associate Professor of Education
BS (Math & Physics), Oglethorpe University
MS (Physics), University of Tennessee-Knoxville
EdD (Education Research Statistics & Science Ed, Higher Ed, Math Ed, Curriculum & Instruction), UT

Diane McCroskey, 2013

Instructor of Nursing
Diploma (Registered Nurse), St. Mary's School of Nursing
Diploma (Biblical Studies), Liberty University
BSN (Nursing), King College
MSN (Nursing Education), King College

Christy McGhee, 2015

Assistant Professor of PA Studies
BS (Physician Assistant Studies), Jefferson College of Health Sciences
BS (Biology), King College, Bristol, TN
MPAS, (Orthopedics), Nebraska Medical Center

Richard McGill, 2019

Chair of Pediatrics
Assistant Professor of Pediatrics
BS (Biology), Tennessee Technological University
DO, West Virginia School of Osteopathic Medicine

Robin McJunkin, 2018

Assistant Professor of Nursing
ADN (Nursing), Owens Community College
BSN (Nursing), University of Cincinnati

MSN (Nursing), University of Cincinnati
DNP (Nursing), Mount Saint Joseph University

Gloria McMahan, 2013

Instructor of Nursing
AAS (Nursing), Walters State Community College
BSN (Nursing), King College
MSN (Nursing Administration), King College

Chelsey McKimmy, 2021

Student Services Librarian
Assistant Professor of Law
BA, The University of Wisconsin, La Crosse, WI
MA, The University of Wisconsin
JD, The University of Iowa College of Law
MLIS, The University of Iowa

April Meldrum, 2010

Professor of Law
BA (English), Lincoln Memorial University
JD, Samford University- Cumberland School of Law

Ali Metcalf, 2021

Instructor of Nursing
BSN West Virginia University
MSN East Tennessee State University

Kelsey Metz, 2020

Chair, Graduate Programs, Business
MBA Program Director
Assistant Professor of Business
BBA (Marketing), Lincoln Memorial University
MBA (General Business), Carson-Newman University
PhD (Business), University of the Cumberlands

Lynda Miller, 2017

Associate Professor of Theriogenology
BS (Animal Science/Pre-Vet), University of Wisconsin
DVM (Veterinary Medicine), University of Florida
PhD (Equine Theriogenology), University of Kentucky

Paula Miksa, 2009

Director of Clinical Education
Associate Professor of Physician Assistant Studies
BS (Biology), Virginia Tech
MHS (Phys. Assistant studies), University of South Alabama

Mark Moran, 2010

Vice President and Dean of Medical Sciences,
Professor of Physician Assistant Studies
BS (Biology), King College, Bristol, TN
BS (Health Sciences), James Madison University

MPAS, (Emergency Medicine), Nebraska Medical Center
DMS, Lincoln Memorial University

Wanda Morgan, 2019

Assistant Professor of Marketing
BA (Secondary Education English), Tusculum College
MBA, American InterContinental University
DBA (Marketing), Northcentral University

Mitchell (Mitch) Moses, 2019

Associate Dean of Clinical Relations and Outreach
Assistant Professor of Veterinary Medicine
BS (Range Science), Texas A&M University
BS (Veterinary Medicine), Texas A&M University
MBA (Organization Development), University of Dallas
DVM, Texas A&M University

James Myers, 2018

Assistant Professor of Education
BS (Preaching), Johnson Bible College
MA (Education), Tusculum College
EdS (Educational Leadership), Lincoln Memorial University
EdD (Educational Leadership and Policy Analysis), East Tennessee State University

Paul Nader, 2015

Assistant Professor of Veterinary Anatomy
BS (Zoology), University of North Carolina Chapel Hill
DVM (Veterinary Medicine), North Carolina State University

Michael Neff, 2017

Instructor of Mathematics
BS (Business), University of Virginia, Wise
MED (Vocational and Technical Education), Virginia Tech
MA (Mathematics), University of Virginia

Rekek Negga, 2019

Clinical Research Assistant
BS (Biology), King College
MS (Animal Science), University of Tennessee-Knoxville
DVM (Veterinary Medicine), University of Tennessee-Knoxville

Joanna Neilson, 2005

Associate Professor of History
Chair, Department of Humanities
BA (History and Dramatic Arts), Centre College
MA (History), Florida State University

PhD (History), Florida State University

Jennifer H. Newcome, 2009

Instructor of Learning Resources
Electronic Resources Librarian
BA (Writing and Communication), Maryville College
MS (Information Sciences), University of Tennessee-Knoxville
EdS (Educational Administration and Supervision), Lincoln Memorial University

Tanya Parton Noah, 2006

Chair, Undergraduate Programs, Business
Assistant Professor of Finance
BS (Mathematics), Lincoln Memorial University
MS (Mathematics), Eastern Kentucky University
PhD (Management), Walden University

Stephen Noe, 2014

Director of Didactic Education
Assistant Professor of Physician Assistant
BS (Biology), University of Kentucky
MPAS, University of Kentucky

Sonja Noesen, 2018

Instructor of Nursing
BA (Allied Health Care), National Louis University
BSN (Nursing), The College of St. Scholastica
MA (Health Information Management), The College of St. Scholastica
MSN (Nursing), Simmons College

Casey Norris, 2020

Assistant Professor of Nursing
BSN (Nursing), Troy State University
MSN (Nursing), Clemson University
DNP (Nursing), University of Alabama-Huntsville

Kelly Nunn, 2013

Chair, BSN Program
Assistant Professor of Nursing
ASN (Nursing), Lincoln Memorial University
BSN (Nursing), Lincoln Memorial University
MSN (Nursing-FNP), Lincoln Memorial University
DNP (Nursing), University of Tennessee-Chattanooga

Crystal Odle, 2013

Director, MSN Nurse Anesthesia Concentration
Associate Professor of Nursing
ASN (Nursing), Southwest Virginia Community College
BSN (Nursing) University of Virginia's College at Wise
MSNA (Nurse Anesthesia), Virginia Commonwealth

University
DNAP (Nurse Anesthesia), Virginia Commonwealth University

Megan Owens, 2016

Assistant Dean of Students, Director for Student Development
Instructor of Education
BA (Sociology), East Tennessee State University
MS (Counseling in Higher Education), East Tennessee State University
EdD (Educational Leadership and Policy Analysis), East Tennessee State University

Dominic Palazzolo, 2008

Professor of Physiology
BS (Biology), Providence College, RI
MS (Anatomy and Physiology), Kansas State University
PhD (Physiology), Kansas State University

Kay Paris, 1987

Chair, Department of Social Work
Professor of Social Work
BA (Anthropology), University of Georgia
MSLS (Library Science), University of Tennessee-Knoxville
MS (Adult Education), University of Tennessee-Knoxville
MSSW (Social Work), University of Tennessee-Knoxville
PhD (Social Work), University of Tennessee-Knoxville

Alexander Parks, 2017

Chair, Initial Teacher Licensure Undergraduate, Assistant Professor of Education
BS (Marketing), the University of Tennessee, Knoxville
MS (Teacher Education), the University of Tennessee, Knoxville
PhD (Secondary Education), the University of Alabama

Lori Parks, 2018

Instructor of Nursing
AS, Walters State Community College
ASN (Nursing), Walters State Community College
BSN (Nursing), King College
MSN (Leadership/Management), Western Governor's University

Carolyn Peace, 2017

Instructor of Nursing
ADN (Nursing), Cumberland College
BSN (Nursing), Eastern Kentucky University

MSN (Nursing), Eastern Kentucky University

Katherine Pebworth, 2004

Professor of Sport and Exercise Science
BS (Health and Physical Education), Berry College
MA Ed (Physical Education), University of North Alabama
PhD (Physical Education), University of South Carolina

Amy Pettit, 2007

Chair ASN Program
Assistant Professor of Nursing
BSN (Nursing), University of Tennessee-Knoxville
MSN (Nursing Administration), Vanderbilt University
DNP (Nursing Administration), Samford University

Bess Pierce, 2016

CAHA Program Manager
Professor of Small Animal Internal Medicine
BS (Biology), Tulane University
MS (Wildlife Biology), Auburn University
DVM (Veterinary Medicine), Auburn University

Rebecca Pierce, 2016

Associate Professor of Large Animal Medicine & Surgery
BS (Animal Science), Brigham Young University
BVM (Veterinary Medicine), The Royal Veterinary College

David Plundo, 2018

Dean and Chief Administrative Officer
BS, University of Pittsburgh
DO, University of Osteopathic Medicine and Health Sciences (Des Moines University)
MPH, Des Moines University

Michelle Pondel, 2020

Instructor of Nursing
ASN (Nursing), Waubensee Community College
BSN (Nursing), Northern Illinois University
MSN (Nursing), Chamberlain College of Nursing

Bonnie Price, 2015

Assistant Professor of Veterinary Science
Chair, Veterinary Health Science & Technology Department
BA (Anthropology), University of Tennessee-Knoxville
BS (Biological Sciences), University of Tennessee-Knoxville
MPH (Public Health), University of Tennessee-Knoxville
DVM (Veterinary Medicine), University of

Tennessee-Knoxville

Lisa Pullen, 2001

Director, MSN Family Psychiatric Mental Health
Nurse Practitioner Concentration
Professor of Nursing
ADN (Nursing), Gadsden State University
BSN (Nursing), Jacksonville State University
MSN (Family Nurse Practitioner), Mississippi
University for Women
PhD (Educational Psychology), Mississippi State
University

Dustin Pulliam, 2017

Director of Professional Life Skills
Assistant Professor of Veterinary Medicine
BS (Animal Science), University of Tennessee
DVM (Veterinary Medicine), Ross University –
School of Veterinary Medicine

Tiffany Pulliam, 2017

Small Animal Clinical DVM
Assistant Professor of Veterinary Medicine
BS (Animal Science), University of Illinois
Champaign-Urbana
DVM, Ross University-School of Veterinary
Medicine

Katheryn Purple, 2018

Assistant Professor of Biology, Microbiology
BS (Natural Resources and Environmental Science),
University of Illinois at Urbana
DVM, University of Tennessee
PhD,(Comparative and Experimental Medicine),
University of Tennessee

Syed Quadri, 2017

Assistant Professor of Pharmacology
BS (Pharmaceutical Sciences), Shedan College of
Pharmacy
PhD (Physiology and Pharmacology), University of
Louisiana-Monroe

Amanda Rainey, 2017

Assistant Professor of Veterinary Science
BS, Anderson College
DVM, University of Georgia

Melanie Reid, 2010

Associate Dean of Faculty
Professor of Law
BBA (Management), University of Notre Dame
MA (Spanish), Middlebury College
JD, University of Notre Dame

Jana Redmond, 2011

Instructor of Learning Resources
Information Literacy Librarian
BA (English), Lincoln Memorial University
MA (English), Clemson University
MS (Information Sciences), University of Tennessee-
Knoxville

Anna Rickels, 2021

Assistant Professor of Law
BA, Davidson College
JD, The University of Tennessee College of Law

Chrystal Roberts, 2019

Instructor of Nursing
BSN (Nursing), University of South Florida
MSN (Nursing Education), American Sentinel
University

Stanley Robertson, 2016

Clinical Relations Lead Veterinarian II
Associate Professor of Veterinary Medicine
Graduate Certificate in Medical Informatics, Oregon
Health Sciences University
Graduate Certificate in Statistical Analysis in
Production Medicine, Michigan State University
DVM (Veterinary Medicine), Mississippi State
University

Jesse Robinette, 2021

BA (Business), Maryville College
MEd (Educ Administration & Supervision), Lincoln
Memorial University
EdS (Educ Administration & Supervision), Lincoln
Memorial University
EdD (Educational Leadership), East Tennessee State
University

Kristine Rodriguez, 2020

ASN (Nursing), Broward College
BSN (Nursing), Barry University
MSN (Nursing Administration & Finance), Florida
Atlantic University

Susan Rogers-Scarlett, 2017

Assistant Professor of Veterinary Medicine
DVTC Clinical DVM
BS (Animal Science), University of Tennessee
DVM, University of Tennessee

Adam Rollins, 2008

Dean, School of Mathematics and Sciences
Professor of Biology
BS (Biology), Fairmont State University
MS (Forestry), West Virginia University
PhD (Biology), University of Arkansas

Chloe Ruff, 2019

Associate Director of Assessment/Faculty Development
Assistant Professor of Medical Education
BA (English), University of Georgia
MA (Special Education), Mary Baldwin College, VA
PhD (Curriculum and Instruction: Educational Psychology), Virginia Tech, VA

Gordon Russell, 2009

Associate Dean, Director of Law Library
Professor of Law
BA, Brigham Young University
MLS (Library Science), Brigham Young University
LLB (Law), University of Western Ontario
MBA (Business), Lincoln Memorial University
JD, University of New Mexico

Debra A. Salata, 2007

Associate Professor of History
BA (History), Illinois Benedictine College
MA (History), Northern Illinois University
PhD (History), University of Minnesota-Twin Cities

Shelley Salter, 2019

Program Director, MEd Counseling and Guidance
Assistant Professor of Education
BA (Social Work) University of Tennessee – Chattanooga
MEd (School Counseling) University of Tennessee – Chattanooga
PhD (Counselor Education and Supervision)
University of Tennessee - Knoxville

Tiffany Sanchez, 2018

Technical Director of Theater
Arts in the Gap Coordinator
BS (Psychology), Texas A&M University
BS (Visualization), Texas A&M University
MFA (Visualization), Texas A&M University

Tommy Sangchompuphen

Associate Dean for Student Learning
Associate Professor of Law
BA (Political Science and Sociology), Yale University
MS, Columbia University Graduate School of Journalism
JD, University of Minnesota Law School

Willie Santana, 2021

Visiting Assistant Professor of Law
BS, The University of Florida Warrington College of Business
JD, The University of Tennessee College of Law

Jennifer Savage, 2011

Director, MSN Family Nurse Practitioner Concentration
Instructor of Nursing
ASN (Nursing), Lincoln Memorial University
BSN (Nursing), East Tennessee State University
MSN (Family Nurse Practitioner), Lincoln Memorial University
DNP (Nursing), Frontier Nursing University

Matthew Schexnayder, 2020

Assistant Professor of Clinical Pathology
BA (Geography), Louisiana State University
MS (Biomedical & Veterinary Medical Science), Louisiana State University School of Veterinary Medicine
DVM, Louisiana State University School of Veterinary Medicine

Paul Schmidt, 2016

Assistant Professor of Veterinary Medicine
BS (Biomedical Science), Texas A&M University
BS (Animal Science), Texas A&M University
MPH, University of Texas Health Science Center at Houston
DVM (Veterinary Medicine), Texas A&M University

Sheree Schneider, 2011

Assistant Professor of Computer Information Systems
BS (Biology/Chemistry), Lincoln Memorial University
MS (Management and Information Systems), Nova Southeastern University
EdS (Curriculum and Instruction), Lincoln Memorial University
EdD (Educational Leadership), East Tennessee State University

Henry Schrader, 2021

Assistant Professor of Marketing
BS (Business Administration/Bible), Kentucky Christian University
MBA (General Business), Abilene Christian University
DBA (Marketing), Argosy University

Martin Sellers, 2011

Dean, School of Arts, Humanities, and Social Sciences
Professor of Government
BA (Political Science/Public Administration), Trenton State College
MPA (Public Administration), New York University
PhD (Public Administration and Political Science),

Temple University

Chrystyna Senkel, 2017

Academic Coordinator, Physician Assistant Studies
Assistant Professor of Physician Assistant Studies
BS, Community Texas A&M
BS (PA Studies), UT Southwestern Medical Center
MPAS, University of Texas Pan America

Joshua Shepherd, 2011

Assistant Professor of Physician Assistant Studies
AS, Southeast Community College
AA, Southeast Community College
BS (Medical Technology), Lincoln Memorial
University
MMS (Physician Assistant), Lincoln Memorial
University

Nicole Shields, 2013

Associate Professor of Family Medicine
BS (Interdisciplinary Studies, Biochemistry and
Molecular Biology), University of Florida
MD (Medicine), University of Florida College of
Medicine

Thomas Shields, 2021

Visiting Assistant Professor of Law
BA, University of Tennessee - Knoxville
JD, University of Mississippi School of Law

Barbara Shock, 2016

Assistant Professor of Biology
BA (Biology), West Virginia University
MS (Veterinary and Biomed Sciences), the
University of Georgia
PhD (Forest Resources), the University of Georgia

Micha Simons, 2019

Assistant Professor of Veterinary Medicine
Center for Innovation in Veterinary Education and
Technology (CIVET)
BS (Biology) Washington and Lee University
VMD (Veterinariae Medicinae Doctoris), University
of Pennsylvania

Carolyn Singer, 2012

Instructor of Nursing
AAS (Nursing), Farmingdale State College
AS (Dental Hygiene), Farmingdale State College
BSN (Nursing), Adelphi University
MSN (Nursing), Walden University

Carrie Skaggs, 2021

Instructor of Nursing
ASN, Harrisburg Area Community College
BSN, Albright College
MSN, Widener University

Tonya Skidmore, 2017

Assistant Professor of Physician Assistant Studies
Bachelor of Medical Technology, Lincoln Memorial
University
MMS, Lincoln Memorial University

Jason Smith, 2019

Director of Legal Writing
Assistant Professor of Law
BA (English Literature and Political Science),
University of Tennessee
JD, University of Tennessee College of Law

Leah Snodgrass, 2012

Chair of Behavioral Health
Associate Professor of Psychiatry
BS (Biology), University of Kentucky
MD (Medicine), University of Kentucky

Sandra Southern, 2012

Assistant Professor of Medical Laboratory Science
AS, Southeast Community College
BS (Medical Technology), Lincoln Memorial
University
MS (Medical Laboratory Science) University of
North Dakota

Angie Sowers, 2008

Instructor of Nursing
ASN (Nursing), Eastern Kentucky University
BSN (Nursing), Eastern Kentucky University
MSN (Nursing), Eastern Kentucky University
EdS, Lincoln Memorial University

Dawn Spangler, 2015

Small Animal Clinical Skills Director
Associate Professor of Shelter Medicine
BA (Zoology), The Ohio State University
DVM, The Ohio State University
Graduate Certificate (Shelter Medicine), University
of Florida – CVM

Ashley Stanley, 2013

Assistant Professor of Education
BS (Interdisciplinary Studies), East Tennessee State
University
MEd (Educational Media & Educational
Technology), East Tennessee State University
EdD (Educational Leadership), East Tennessee State
University

Glenna Steelman, 2015

Instructor of Nursing
LPN (Nursing), Cumberland Valley Technical
College

ASN (Nursing), Lincoln Memorial University
BSN (Nursing), Eastern Kentucky University
MSN (Nursing), Walden University

Michael Stephens, 2016

Assistant Professor of Physician Assistant Studies
BS (Biology), Union College, KY
MMS, Lincoln Memorial University

Theresa Stevenson-Parsons, 2012

Assistant Professor of Education
BA (Interdisciplinary Studies Elementary Education),
Covenant College
MA (Elementary Education), Tusculum College
EdD (Curriculum and Instruction), University of
Sarasota

Jennifer Stewart-Glenn, 2013

Associate Professor of Nursing
ASN (Nursing), Mountain Empire Community
College
BSN (Nursing), Radford University
MSN (Nursing), George Mason University
PhD (Nursing), Frontier School of Midwifery and
Family Nursing

Rebecca Stoehr, 2016

Instructor of Nursing
Diploma (Nursing), St. Francis Hospital School of
Practical Nursing
ASN (Nursing), Excelsior College
BSN (Nursing), Excelsior College
MSN (Nursing Education), Walden University

Michael Stonerook, 2015

Attending Veterinarian
Associate Professor of Veterinary Medicine
BS (Zoology), The Ohio State University
MS (Environmental Biology), The Ohio State
University
MS (Physiology), The Ohio State University
PhD (Physiology), The Ohio State University
DVM (Veterinary Medicine), The Ohio State
University

Christopher Stotts, 2021

Assistant Professor of Education
BS (Biology), Lincoln Memorial University
MEd (Instructional Leadership), Lincoln Memorial
University
EdS (Curriculum & Instruction), Lincoln Memorial
University
EdD (Curriculum & Instruction), Lincoln Memorial
University

Stevie Swanson, 2021

Associate Professor of Law
BA, Yale University
JD, University of Michigan Law School

Jessica Taylor, 2019

Assistant Professor of Education
BA (English), Indiana University
MA (English), Western Kentucky University
PhD (Leadership in Higher Education), Bellarmine
University

Connie Theriot, 1998

Professor of Education
BA (Speech/Hearing Therapy), University of
Southwestern Louisiana
MS (Special Education), University of Tennessee-
Knoxville
MS (Administration and Supervision), University of
New Orleans
PhD (School Psychology), University of Tennessee-
Knoxville

Brent Thompson, 2017

Associate Professor of Anatomy
BA (Biology and Chemistry) Minnesota State
University-Moorhead
PhD (Neuroscience) Vanderbilt University

Elizabeth Burchette Thompson, 2009

Dean, School of Allied Health Sciences
Associate Professor of Veterinary Technology
DVM (Veterinary Medicine), University of
Tennessee-Knoxville
EdD (Higher Education), Lincoln Memorial
University

Robert (Randall) Thompson, 2016

DVTC Liaison
Assistant Professor of Small Animal Surgery
BSA (Animal Science), University of Georgia
MSPVM-Small Animal Surgery, North Carolina
State University
DVM (Veterinary Medicine), University of Georgia

MaryAnn Thrush, 2014

Chair, Department of Social Sciences
Associate Professor of Criminology & Criminal
Justice
BA (French), Purdue University
MA (Clinical Social Work), University of Oklahoma
PhD (Criminal Justice), University of Florida

Mark Tichon, 2008

Associate Professor of Education
BA (History, Classical Archaeology), University of
Michigan

MS (Clinical Psychology), Georgia Southern University
PhD (Counseling Psychology), University of Tennessee-Knoxville

Michael Toomey, 2008

Professor of History
BA (History), University of Tennessee-Chattanooga
MA (History), University of Tennessee-Knoxville
PhD (History), University of Tennessee-Knoxville

Kenneth Trzil, 2016

Chair of Emergency Medicine
Assistant Professor of Internal Medicine
BS (Electrical Engineering), University of Memphis
MD (Medicine), University of Tennessee center for the Health Sciences

Agnes M. Vanderpool, 2003

Associate Professor of Biology
BS (Biological Science), Florida State University
MS (Zoology), University of Maine
PhD (Animal Science), University of Tennessee-Knoxville

Benito J. Velasquez, 2016

Associate Professor of Athletic Training
Chair, Sport and Exercise Science Department
Program Director of Athletic Training
Assistant Athletic Trainer
BS (Physical Education), University of Arizona
M.Ed. (Secondary Education), University of Arizona
DA (Physical Education and Higher Education)
Middle Tennessee State University

Ashutosh Verma, 2015

Associate Professor of Microbiology
DACVM (Bacteriology and Mycology), Diplomate, American College of Veterinary Microbiologists
BVSc (Veterinary Medicine), College of Veterinary Science, Hisar, India
MVSc (Animal Biotechnology), Madras Veterinary College
Ph.D. (Microbiology), University of Kentucky

Richard Vogel, 2013

Assistant Professor of Media Communications
BA (Communications/Broadcast), State University of New York
MA (Telecommunication), Southern Illinois University
PhD (Communications/Broadcasting), University of Tennessee-Knoxville

Susan Wagner, 2015

Associate Professor of Education

BA (Child Development), Maryville College
MS (Instructional Technology and Education Studies), University of Tennessee-Knoxville
PhD (Literacy), University of Tennessee-Knoxville

Jun Wang, 2017

Assistant Professor of Pathology
MD (Medical Doctor), Shanghai Medical University, Shanghai, China
PhD (Anatomy), Wayne State University School of Medicine

Kali Weaver, 2014

Assistant Professor of Pharmacology
PharmD (Pharmacy), Samford University

Sandra Weems, 2016

Assistant Professor of English
BA (English), University of Florida
MA (English) University of Florida
PhD (English) University of Florida

Douglas Weston, 2014

Chair of Osteopathic Manipulative Medicine
Associate Professor of Osteopathic Manipulative Medicine
DO, New York Institute of Technology College of Osteopathic Medicine

Bianca White, 2019

Assessment Librarian
Assistant Professor of Law
BA (History), Freed-Hardeman University
JD, University of Memphis College of Law
MBA, Bryan College
MSIS, University of Tennessee

Jessica White, 2021

Instructor of Nursing
BSN Northern Illinois University
MSN Western Governors University

Michael Wieting, 2007

Senior Associate Dean
Professor of Osteopathic Manipulative Medicine
BA (History), Centenary College of Louisiana
MEd (Professional Health Occupation), University of Central Oklahoma
DO, Oklahoma State University Center for Health Science College of Osteopathic Medicine

Duran Williams, 2017

Program Director, MEd On-line
Assistant Professor of Education
BA (History and Secondary Education), Maryville College

MEd (Educational Administration and Supervision),
Lincoln Memorial University
EdD (Educational Administration and Policy
Studies), University of Tennessee

John Williamson, 2007

Chair of Obstetrics and Gynecology
Associate Professor of Obstetrics and Gynecology
MD (Medicine), Indiana University School of
Medicine

Robert Wilmoth, 2010

Chair of Surgery
Associate Professor of General Surgery
BS (Chemistry), Lincoln Memorial University
MD (Medicine), University of Tennessee Health
Science Center

Robin Wilson, 1999

Assistant Professor of Nursing
AS (Nursing), Lincoln Memorial University
BA (Business Administration), Lincoln Memorial
University
BSN (Nursing), University of Kentucky
MSN (Nursing), Clarkson College
EdS (Educational Administration and Supervision),
Lincoln Memorial University
EdD (Teaching and Learning), Liberty University

Steven M. Wilson, 2002

Assistant Director and Curator, The Abraham
Lincoln Library and Museum
Instructor of History
BA (History), Lincoln Memorial University
MA (History), University of Tennessee-Knoxville

Lauren Wisnieski, 2020

Assistant Professor of Public Health and Research
BS (Zoology), Michigan State University
MS (Epidemiology), Michigan State University
PhD (Comparative Medicine and Integrative
Biology), Michigan State University

Paul Wood, 2011

Professor of Pharmacology
BSc (Biology), Trent University, Ontario, Canada
PhD (Pharmacology), Queens University, Ontario,
Canada

Stephen Wright, 2015

Program Director, EdS Program
Assistant Professor of Education
BS (Communication), University of Tennessee-
Knoxville
MS (Education), University of Tennessee-Knoxville
EdD (Educational Leadership), East Tennessee State

University

Elizabeth Yagodzinski, 2012

Director of Online Learning
Assistant Professor of Information Services
BS (Computer Information Systems), Nova
Southeastern University
MS (Computing Technology in Education), Nova
Southeastern University
EdS (Computing Technology in Education), Nova
Southeastern University
PhD (Computing Technology in Education), Nova
Southeastern University

Christopher Yonts, 2009

Chair of Family Medicine
Associate Professor of Family Medicine
BS (Biology), Lincoln Memorial University
DO, Pikeville College School of Osteopathic
Medicine

Allison Yow, 2015

Assistant Professor of Internal Medicine
BS (Biology), Florida Southern College
DO, Virginia College of Osteopathic Medicine

Jan Zieren, 2010

Associate Professor of Family Medicine
BS (Biological Sciences), Indiana State University
MPH (Health Administration), University of
Oklahoma
DO, Oklahoma State University Center for Health
Sciences