

# 2015-2016 Academic Catalog of Freed-Hardeman University "Teaching How to Live and How to Make a Living" 

Freed-Hardeman University

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## Non-discriminatory Policy as to Students

Freed-Hardeman University admits qualified students of any race, age, sex, religion, disability, color, national or ethnic origin to all the rights, privileges, programs, and activities generally accorded or made available to students at the school. Freed-Hardeman does not discriminate on the basis of age, sex, religion, disability, race, color, national or ethnic origin in administration of its educational policies, admissions policies, scholarship and loan programs, and athletic and other school-administered programs.
Based upon this commitment, FHU follows the principle of non-discrimination and operates within applicable federal and state laws. As a recipient of federal financial assistance, FHU is required by Title IX of the Educational Amendments of 1972, as amended, not to discriminate on the basis of sex in its admission policies, treatment of students, employment practice or educational programs, except as required by religious tenets of the churches of Christ.

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## Dr. Joe Wiley President

## MESSAGE FROM THE PRESIDENT

Freed-Hardeman University (FHU) is committed to the Biblical ideals of spiritual, intellectual, social, and physical growth through a variety of courses, programs, and services that are second to none. Our caring and dedicated Christian faculty is entrusted with the challenge to ensure that these ideals are perpetuated in each graduate, helping to secure their success in this life and beyond.
A tradition grounded in the timeless truth of God's Word, a present reality committed to providing the best education and opportunities available, and a vision of the future populated with FHU graduates instilling the same principles learned at FHU in their communities, families, churches, and schools are our motivation for this formidable task. We are here to help you become all that you have planned. Welcome to Freed-Hardeman University!

## A Word About This Catalog

The catalog has been designed to provide you with clear, current, and useful information about FHU. In it, you will learn about the University's history and traditions, its distinctive commitments, and its programs and services.
You will learn from the catalog what you may expect of the University and what the University expects of you as a student. It tells how you may earn a degree and with what kind of regulations you must comply to remain in good standing. It is an authoritative reference for students, faculty, and administration, and no one may waive its requirements or regulations without a written request approved in writing by the appropriate administrative officer. Errors may, of course, be corrected. Oral advice or assurances that differ from the catalog should not be accepted or relied upon.
Provisions of this catalog are subject to change without notice and do not constitute an irrevocable contract between any student and the University. Regulations, courses, and programs of study may be added, modified, or discontinued to meet changing student and faculty interests, requirements of accreditation or certification agencies, or for other appropriate reasons. Announcements of changes will be made on campus or in University publications. More detail on student life and activities will be found in the student handbook. Each teacher has access to school policies that he or she may use in answering questions about attendance policies, independent studies, field studies, or other areas. Further interpretation or information may be sought from a college dean or from the vice president for academics.

## Accreditation and Affiliations

Freed-Hardeman University is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award associate's, bachelor's, master's, education specialist's, 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 FHU. For all other inquiries, contact FHU directly.
Freed-Hardeman University also maintains program specific accreditations. The University was approved as a teacher training institution at the two-year level by the Tennessee State Board of Education in 1925. This approval was reaffirmed in 1952. Institutional and program approval to provide teacher certification in elementary education and in selected secondary education subject areas beginning with the 1976 graduating class was granted by the state in February of 1976. This approval was reaffirmed in 2013. National accreditation of the undergraduate elementary and secondary teacher education programs was granted by the National Council for the Accreditation of Teacher Education (NCATE) in 1982, retroactive to September 1981. This was reaffirmed and extended to the graduate program in 1992. The Education Specialist degree program was accredited in Fall 2003. NCATE most recently reaffirmed accreditation of the undergraduate and the graduate education programs in 2013.
The Council on Social Work Education first accredited the University's bachelor's degree social work program in 1981. This accreditation was reaffirmed in 1989, 1997, 2004, and 2012.
The Accreditation Council for Business Schools and Programs (ACBSP) first accredited the University's undergraduate business programs in 1994. The accreditation was reaffirmed in 2004 and 2014. ACBSP accredits the Bachelor of Business Administration (B.B.A.) degrees in accounting, finance, management, and marketing; and the Master of Business Administration (M.B.A.) degree.

The Tennessee Board of Nursing extended full approval to FHU's baccalaureate program in nursing in August 2013. The Commission on Collegiate Nursing Education
(http://www.aacn.nche.edu/ccne-accreditation) accredited the baccalaureate degree program in nursing in November 2014.
Freed-Hardeman University is an institutional member of the Southern Association of Colleges and Schools, the Tennessee College Association, the Tennessee Association of Colleges for Teacher Education, the American Association of Colleges for Teacher Education, and the Association of Independent Liberal Arts Colleges for Teacher Education (National and State). Freed-Hardeman University is a charter member of the Accreditation Council of Business Schools and Programs. Freed-Hardeman University is also affiliated with the Tennessee Independent Colleges and Universities Association (TICUA), the National Association of Independent Colleges and Universities (NAICU), the Council of Independent Colleges (CIC), and the Council of Higher Education Association (CHEA).
Freed-Hardeman University is authorized to provide educational opportunities for veterans and certain dependents or survivors. All programs except for field study and the individualized major are eligible for veteran's education assistance.

## Nature of the Institution

Freed-Hardeman University is a private, not-for-profit, institution that is associated with the church of Christ. The University offers baccalaureate, master's, education specialist's, and doctorate degrees in art, business, divinity, science, education, and social work. The University serves undergraduate and graduate student populations who, on average, originate from 35 states and 20 countries. Freed-Hardeman University serves a large number of traditional, full-time undergraduate residential students at its location in Henderson, Tennessee. The University also serves a growing number of commuter, part-time, and adult undergraduate and graduate students at Henderson, at its off-campus instructional sites in Memphis and in Dickson, and through its distant-learning programs. As primarily a teaching institution, most research at the University is focused on institutional or instructional improvement.

The mission of the University is advanced by a qualified Christian faculty who teach and inspire students to learn through instruction and activities that recognize and honor biblical truth and principles. The University is governed by a self-perpetuating board of trustees who are members of churches of Christ and who hold the institution in trust for its founders, alumni, and supporters. Freed-Hardeman University, its faculty, and its students receive support from alumni, churches, and other friends and provide a variety of services to businesses, churches, nonprofit organizations, and to the general public.
Freed-Hardeman University provides a liberal arts education for undergraduate students through its general education and general degree requirements. Courses are offered by ten academic departments organized into five colleges-Arts and Sciences, Biblical Studies, Business, Education and Behavioral Sciences, and the Honors College.

## Identity Statement

Freed-Hardeman University is an academic community, associated with churches of Christ, which is dedicated to providing excellent undergraduate, graduate, and professional programs.

## Mission Statement

The mission of FHU is to help students develop their God-given talents for His glory by empowering them with an education that integrates Christian faith, scholarship, and service.

## Vision Statement

Building on our heritage, FHU will be the preferred academic community for students who seek to grow in faith, knowledge, and service in a changing world.

## Aims

In accomplishing its mission, the University pursues the following three aims:
Freed-Hardeman University provides higher education with a Christian perspective:

- by recognizing the Bible as the inspired and authoritative Word of God,
- by presenting Jesus, the Christ, as the model for personal behavior,
- by viewing each person as a special creation of God, possessing an everlasting soul, with ultimate accountability to God,
- by promoting racial harmony, religious unity, and respect for individual differences through Christian love and biblical teaching, and
- by offering programs, activities, and worship opportunities that strengthen the university community.
Freed-Hardeman University provides educational opportunities through excellent undergraduate, graduate, and professional programs:
- by employing qualified, caring Christian faculty,
- by teaching students to be critical thinkers who communicate effectively,
- by offering a balanced education in the liberal arts and sciences as well as specialization in a chosen discipline,
- by offering engaging academic opportunities to strengthen individual students,
- by equipping students for advanced study and career challenges,
- by instilling in students a lasting desire for learning, and
- by engaging in the scholarship of discovery, integration, application, and/or teaching in ways that are appropriate to its various disciplines of study, degrees awarded, and professional programs.

Freed-Hardeman University provides service to the individual, home, church, community, and world:

- by facilitating spiritual, intellectual, social, and physical growth,
- by recognizing the home as the basic unit of society and helping students develop skills for healthy Christian families,
- by encouraging students to love the church and preparing them for active service in a local congregation,
- by offering programs to strengthen and encourage growth of the church, and
- by teaching students to become effective citizens of the local and world communities.


## History of Freed-Hardeman University

Freed-Hardeman University traces its origin to the 1869 charter of a private high school and college located in Henderson. The first recorded school in Henderson was taught in the latter half of the 1860s in a frame house located on the property where Hall-Roland Hall and the Old Main Administration Building now stand. It was last headed by A. S. Sayle. The Tennessee legislature, on November 30, 1869, incorporated the Henderson Male and Female Institute in an act that authorized the institute to offer high school and college courses of study and to confer degrees. In 1870, the school opened in a two-story frame building on what is known as the Milan-Sitka property, where it operated for 15 years. In March of 1877, the legislature changed the name to the Henderson Masonic Male and Female Institute, the nominal term Masonic having come into use earlier. Beginning in 1871, Prof. George M. Savage managed the school, and John Bunyan Inman taught and served as principal for ten years. H. G. Savage was chairman of the faculty while his son, George M. Savage, was away during part of this era.
In August 1885, the charter of the institute was amended to change the name to West Tennessee Christian College and to change somewhat the membership of the board of trustees. On the first Monday in October, the college opened with J. B. Inman as its president. President Inman died in 1889, and G. A. Lewellen was elected president. Lewellen resigned in 1893, and C. H. Duncan was elected to succeed him. In 1895, Arvy Glenn Freed, an alumnus of Valparaiso University in Indiana who had become, in 1889, the first president of Southern Tennessee Normal College at Essary Springs, Tennessee, became president of West Tennessee Christian College. The name of the college was changed to Georgie Robertson Christian College in 1897. In 1902, Ernest C. McDougle became co-president with Freed, and when Freed resigned in 1905, McDougle continued as president until the college closed at the end of the spring term in 1907.
On May 21, 1907, the National Teachers' Normal and Business College was incorporated. Construction of the Administration Building began that fall, and the college opened in the fall of 1908 with A. G. Freed as president and N. B. Hardeman, who had studied and taught at Georgie Robertson Christian College, as vice president. The college was renamed for them in 1919. In February 1990, it became Freed-Hardeman University.
W. Claude Hall served as president and C. P. Roland as dean from 1923 to 1925. In 1925, N. B. Hardeman and Hall C. Calhoun were elected associate presidents. Calhoun resigned at the close of the session, and Hardeman served as president until 1950. He was succeeded by H. A. Dixon, who served until his death in 1969.
E. Claude Gardner became president in December 1969. He became chancellor in June 1990 and president emeritus in 1992. Milton R. Sewell, an alumnus who had formerly served as vice president for institutional advancement, succeeded Gardner as president in June 1990 and became chancellor in April 2008. Joe Wiley became president in April 2008.
At various times, FHU and its predecessors have offered associate's, bachelor's, and advanced degrees. Secondary work was offered until the early 1930s and elementary into the 1940s. From 1925 through 1974, the institution operated as a standard junior college awarding diplomas and, beginning in 1956, associate degrees. Some students continued their studies in Bible for a third year, and junior-level courses in Bible were offered beginning in 1953. In 1974-1975, the junior year was added in all departments, and senior-level courses were added in 1975-1976. Graduate
degree programs in education and in ministry were added during the summer of 1989, graduate programs in counseling and in New Testament were added in 1994, and the graduate program in business was added in 2005. The University's first doctoral program was offered beginning in the fall semester of 2014.
In 1999, FHU expanded course offerings to Memphis, Tennessee. Initially, the University offered graduate education programs at a site shared with the Harding Graduate School of Religion. In June 2011, the University opened the Bucy Center in Memphis, a 12,000 square foot facility located at 5565 Shelby Oaks Drive. Programming at the facility was also expanded at that time to include courses for the M.S. in Clinical Mental Health Counseling. The facility was named in honor of G. C. and Pam Bucy; both were Freed-Hardeman alumni and long-time educators.
In November 2013, FHU received a gift of property located in Dickson, Tennessee from the Jackson Foundation, Inc. Known as the Renaissance Center, this facility was an 110,000 square foot learning facility that included classroom space, conference rooms, theatre and performance areas, art studios, film and audio production studios, and office spaces. Beginning in Fall 2014, the University offered undergraduate and graduate programs in business, education, nursing, and clinical mental health counseling at the Renaissance Center. Programming was expanded to include criminal justice, psychology, and social work in Fall 2015.
Freed-Hardeman University has been accredited through the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) since 1956 with the most recent reaffirmation occurring in 2011. In 1976, FHU obtained accreditation to award baccalaureate degrees. In June 1990, SACSCOC accreditation was expanded to allow the University to offer master's degrees, and in December 2013, SACSCOC accreditation was further expanded to allow the offering of doctorate degrees.

## Institutional Governance

The governing body of FHU is the Board of Trustees. Through their adoption of fundamental statements of mission and policy, the board seeks to ensure the accomplishment of the mission of the institution. The president is appointed by the Board of Trustees as the executive officer of the University and is responsible for the operation and development of the University as a whole and for each of its parts.
Students will find administrators willing to discuss any University policy or regulation. Students, teachers, and administrators serve on standing University committees. Through these committees and through the Student Government Association, policy recommendations are made to the president.

## Locations and Facilities

## Henderson Campus

The University's main campus is located in a quiet, West Tennessee, county-seat town of approximately 6,500 citizens. Henderson is fortunate to have more than adequate educational, medical, protective, and business services and facilities. The county high school is regionally accredited. Physicians, licensed nurse practitioners, dentists, optometrists, and pharmacies are located within walking distance of the campus. The University is adjacent to the city and county courthouses, office buildings, and the central business district. Light industry is located away from the campus. The campus consists of about 120 acres with 26 buildings.
Town and University relationships are good. University facilities are frequently made available to local civic clubs, senior citizens, and scout groups, and faculty and staff members are active participants in community organizations such as the Chester County Red Cross and other civic groups. Campus groups cooperate with community blood drives and provide volunteer services for children with disabilities' classes, the county nursing home, and other entities.
Supplementing the cultural, entertainment, medical, and shopping facilities of Henderson are those of the regional center of Jackson, located 17 miles north.

Chickasaw State Park, Pinson Mounds State Archaeological Park, and Shiloh National Military Park are nearby and are the sites of University outings. The 77-acre Mid-South Youth Camp owned by the University is located just north of Henderson and is available for picnics and other activities. Classes and clubs frequently make field trips to Memphis or Nashville.

## Loden-Daniel Library

The Loden-Daniel Library was built in 1973 and named in 1974 in honor of the parents of Mr. and Mrs. F. W. Loden III. The Loden-Daniel Library was built as an addition to the former Lawhorn Library, which was built in 1956, and named in honor of Mr. and Mrs. W. F. Lawhorn of Temple, Texas. An adjoining library annex that holds the Audiovisual Department is in the Draughon Education Center.

The Freed-Hardeman University Library is the support structure of the University's academic programs and also provides reading and study areas, wireless Internet access, group study rooms, and a coffee bar for students, faculty, and other patrons. The iLearn Commons, where students can receive technology assistance for class assignments, is located on the second floor. During the academic year the main library is opened 90.5 hours per week. Daily and holiday hours are posted on the library's website. The library houses books, periodicals, an information processing lab, photocopiers, and a wide variety of audiovisual media materials. The Loden-Daniel Library contains approximately 150,000 print book volumes and over 147,000 academic eBook volumes. There are 87 databases/electronic resources. In total these databases offer indexing and full-text articles from over 70,000 scholarly journals, reference eBooks, popular magazines, and newspapers. The microform holdings consist of periodical volumes, book volumes, and ERIC documents. Both readers and printers are available for accessing these holdings. Special collections include a Rare Book Collection and a Religious Restoration Collection that contains letters, notes, and materials pertaining to church and restoration history. The Audio-Visual Library offers several rooms available for group study and media viewing. It also houses the FLIX collection, a large collection of over 2,500 popular DVD titles for checkout.
The catalog of the library's holdings is publicly accessible from the library's home page, through a familiar Google-like search box. The library uses WorldCat Local as its catalog interface, enabling users to search the Freed-Hardeman University Library as well as global libraries with ease and accuracy. Users are now able to find and retrieve over 100 million unique items worldwide including books, journals, media, government publications, maps, digital collections, and more! Library users also have the ability to place holds on checked out items or request a loan of an item from another library right from their search page. In addition to the catalog interface, the library's website offers information on and access to electronic databases, Internet resources, and other resources.

Librarians conduct library instruction and orientation sessions at the request of professors as well as individualized instruction for any student or other patron. The library is also involved in face-toface and virtual forms of research instruction like FHU's iTunes $U$, podcasts, and online research guides. FHU ID cards are required for book check-out, and online authentication using the FHU username and password is required for remote access to electronic library resources, eBooks, and databases.
The library uses OCLC WorldShare Management Services as its ILS, integrating library functions with WorldCat Local. The library maintains memberships in the American Library Association (ALA), Lyrasis, a regional library consortium, WeTALC, the West Tennessee Academic Library Consortium, the Christian College Librarians Consortium, and TENN-SHARE, a statewide resource-sharing consortium.
The Hope Barber Shull Library, a three-story, 29,000 square foot addition to the current LodenDaniel Library will be completed in Spring 2016. The Hope Barber Shull Library is named in memory of Mrs. Hope Barber Shull, former library director. The addition will feature a learning commons, a teaching and learning center, private study areas, art gallery, training rooms, a multipurpose room capable of seating 50 individuals, and a café.

The Learning Resource Library is a collaborative effort between the Loden-Daniel Library staff and the Education Department. The Learning Resource Library ensures education students and faculty have access to educational resources that are needed to successfully learn and teach. Materials may be used by all students, faculty, staff, and their families. The following resources are provided: over 14,000 books for the preschool through $12^{\text {th }}$ grade audience; "Big Books" and teacher "idea books" all searchable through the Library's catalog; bound and electronic journals; equipment such as opaque projectors, multiple computers (PC and Mac), CutOut Maker, and printer-scanner-copiers; K-12 textbooks; and teaching kits and manipulatives for math, science, social studies, language, and arts. Die cuts, laminating, and similar materials may also be purchased.

## FHU|Memphis

The University operates an off-campus instructional site at the Bucy Center located at 5565 Shelby Oaks Drive in Memphis, Tennessee. This 12,000 square foot facility was opened in June 2011 and includes classrooms, offices, and a multi-purpose room. Graduate courses in education and in clinical mental health counseling are offered at the site. The facility was named in honor of G. C. and Pam Bucy; both were Freed-Hardeman alumni and long-time educators.

## FHU|Dickson

The University also operates an off-campus instructional site at the Renaissance Center located at 855 Highway 46 South in Dickson, Tennessee. Freed-Hardeman University received the Renaissance Center as a gift of property from the Jackson Foundation, Inc. in November 2013. This facility is a 110,000 square foot learning facility that includes classroom space, conference rooms, theatre and performance areas, art studios, film and audio production studios, and office spaces. In Fall 2014, the University first offered undergraduate and graduate programs at the Renaissance Center.

## UNDERGRADUATE ADMISSIONS

Freed-Hardeman University seeks applicants who are highly qualified academically and who possess good moral character. Your eligibility for admission to FHU depends upon your previous education, your character, and your sincere interest in a Christian education. Qualified applicants are accepted regardless of race, religion, sex, disability, or national origin. Freed-Hardeman University reserves the right to deny admission or re-admission to any applicant whose academic preparation or personal conduct is deemed inconsistent with the mission of the University.

Admission, when granted, will be valid only if the applicant enrolls during the term indicated on his/her application. All application materials become the property of FHU and will not be returned to the applicant. All admission categories require an application.

## Admissions Procedures (Undergraduate)

Applying for admission to FHU includes the following steps:

- Submit a completed application form. Get your application in one of three simple ways:
- Fill out the online application at www.fhu.edu/apply
- Call (800) 348-3481 or (731) 989-6651 for an application packet
- Email your request to admissions@fhu.edu
- Submit an official transcript (or equivalent) from all previously attended institutions. If you have received dual enrollment college credit in high school, an official transcript must be submitted from the institution issuing the college credit. Dual enrollment credit may not be issued from the high school transcript.
- High school students may apply for admission as high school juniors or seniors. Conditional admission may be granted on the basis of credit completed through the junior year.
- If admission is granted, students are also required to submit a final high school transcript by the end of the drop/add period.
- Transfer students with fewer than 30 hours must also submit an official high school transcript.
- Transfer students who have completed at least 30 transferable college credit hours are not required to submit a high school transcript.
- Arrange for an official report of ACT or SAT scores to be sent to FHU. Freed-Hardeman University's code for ACT is 3962 and for SAT is 1230.
- Complete a housing application, available online at www.fhu.edu/admissions. All exceptions must be approved by the vice president for student services.
- Have a physician complete and sign the FHU Health Form, available online at www.fhu.edu/admissions/apply. Completed form must be submitted to the Office of Admissions: electronically via email at admissions@fhu.edu; mailed to Freed-Hardeman University Office of Admissions, 158 E. Main Street, Henderson, TN 38340; or faxed to (731) 989-6047.
- An applicant has until the end of the drop/add period to submit a completed health form.
- Any applicant failing to meet this deadline will not be allowed to continue enrollment. Students who have been admitted are strongly encouraged to complete the Free Application for Federal Student Aid (FAFSA). The FAFSA may be completed beginning in January of the applicant's senior year of high school. The FAFSA may be returned to the FHU Office of Student Financial Services or, for faster results, completed online at www.fafsa.ed.gov. The FHU school code for

FAFSA is 003492 . Contact the Office of Admissions to schedule a campus visit and to learn how to register for courses online or in person.
Admitted students are also encouraged to submit their $\$ 250$ enrollment deposit. An enrollment deposit is required for first-time freshmen and transfer students. Students will not be allowed to register for classes without first paying this deposit. The enrollment deposit is refundable if a cancellation and request is made by April 1 for summer and/or fall semester and November 1 for spring semester. No refund will be given on any cancellation made after these dates. If the student is not accepted for admission, all deposits will be refunded. Requests for refund of tuition deposit must be submitted in writing to the director of admissions at admissions.fhu.edu.

## Admission Requirements for Freshman Students

High school graduates, qualifying for unconditional admission to FHU, are required to meet the following admission requirements:

- Applicants must have graduated from a high school, completed a comparable homeschool curriculum, or completed the General Educational Development (GED) curriculum.
- Applicants must have a minimum grade point average (GPA) of 2.25 on a 4 -point scale.
- Applicants must have a minimum ACT composite score of 19 or combined SAT score of 900 .
- Applicants accepted with a math ACT score below 21 may be required to take MAT 010 Basic Math and/or MAT 020 Pre-Algebra. Placement in these courses will be based on the ACT Math subscore. Applicants may request that a secondary placement test (ACCUPLACER) be administered to show proficiency. This placement exam is free, untimed, and offered in a low-stress environment. This exam will be given on the morning of JumpStart before registration. If the applicant is unable to take the placement test during JumpStart, an appointment can be made by contacting the Learning Center at (731) 989-6060 or (731) 989-6061. The results of the ACT Math subscore and the ACCUPLACER exam will provide information for placement in the correct course for optimal academic achievement.
- Applicants admitted with an English ACT score below 18 may be required to take ENG 030 Basic English. Placement in this course will be based on the ACT English subscore. Applicants may request that a secondary placement test (ACCUPLACER) be administered to show proficiency. This exam will be given on the morning of JumpStart before registration. If the applicant is unable to take the placement test during JumpStart, an appointment can be made by contacting the Learning Center at 731-989-6060 or 731-989-6061. The results of the ACT English subscore and the ACCUPLACER exam will provide information for placement in the correct course for optimal academic achievement
- Applicants whose native language is not English must furnish proof of current English proficiency (See Admission of International Students). ACT and ACCUPLACER scores will determine placement in English courses for students from countries where the native language is not English.
Applicants who do not meet the above admission requirements will be considered by the Academic Review Committee, which may request additional evidence indicating the probability of the applicant's success. If accepted by committee action, the applicant will be admitted on restriction. Students admitted on restriction will be required to take a course of study as prescribed; to participate in tutoring and study as identified; to limit participation in campus activities; and to take no more than 15 hours without approval. These students have a full academic year to establish satisfactory academic progress.


## Admission to Programs

Admission to the University does not guarantee admission to a particular program of study. Some programs, such as business, honors, nursing, social work, and teacher education, have specific admission requirements. Consult the respective program of study in the catalog or the director of the academic program for information.

## Early Admission

Outstanding high school juniors and seniors are eligible to apply for acceptance into one of the following programs: the Rising Senior Program or the Accelerated Senior Program.
The Rising Senior Program allows a high school junior to enroll for a maximum of 14 semester hours during the summer prior to the student's senior year of high school. Students are required to meet the following criteria:

- Written recommendation of the high school counselor or principal
- Minimum high school grade point average of 3.2 on a 4 -point scale
- An ACT composite score of 22 or above or a combined SAT score of 1030 or above

The Accelerated Senior Program allows a student to enroll at FHU concurrent with, or rather than, attending the student's senior year in high school. Students are required to meet the following criteria:

- Written recommendation of the high school counselor or principal
- Minimum high school grade point average of 3.2 on a 4-point scale
- An ACT composite score of 23 or above or a combined SAT score of 1060 or above

Students participating in the Accelerated Senior Program may enroll in up to 11 hours a semester. Students enrolled through this program may not participate in intercollegiate sports, intramural sports, travel as representatives of the University, participate in Makin' Music, become a member of a social club, or participate in UPC, CDT, SAA, or SGA.

## Dual Enrollment

Freed-Hardeman University's Dual Enrollment Program is open to outstanding high school juniors and seniors from partnering institutions. Those desiring to enroll in FHU's Dual Enrollment Program must apply through the Office of Admissions and meet the following criteria:

- Minimum high school grade point average of 3.0 or better on a 4-point scale
- An ACT composite score of 21 or above
- An ACT sub-score of 21 or above for the subject in which the student desires to enroll Students participating in the Dual Enrollment Program may not participate in intercollegiate sports, intramural sports, travel as representatives of the University, participate in Makin' Music, become a member of a social club, or participate in UPC, CDT, SAA, or SGA.


## FHU@Home

FHU@Home is Freed-Hardeman University's online Dual Enrollment Program that allows juniors and seniors in high school to earn college credit online. Those desiring to enroll in FHU's Dual Enrollment Program must apply through the Office of Admissions and meet the following criteria:

- Minimum high school grade point average of 3.0 or better on a 4-point scale
- An ACT composite score of 21 or above
- An ACT sub-score of 22 or above for the subject in which the student desires to enroll Students participating in the FHU@Home Program may not participate in intercollegiate sports, intramural sports, travel as representatives of the University, participate in Makin' Music, become a member of a social club, or participate in UPC, CDT, SAA, or SGA.


## Home-Schooled Students

Freed-Hardeman University seeks to admit and enroll applicants who have completed a homeschool curriculum that includes the following requirements:

- Math - 4 courses, including Algebra I, II, Geometry, and a fourth higher-level math course
- English - 4 courses
- Science - 3 courses
- Social Studies - 3 courses

Homeschooled applicants who have completed this course of study may obtain unconditional admission provided they meet minimum ACT or SAT scores and GPA requirements (See Admission Requirement for Freshman Students). Students who do not meet the curriculum requirements will have admission materials submitted to the Academic Review Committee for review.

## Transfer Students (Undergraduate)

Freed-Hardeman University welcomes applications from transfer students from a regionally accredited institution recognized by the U.S. Department of Education. Transfer students need to submit to FHU an official transcript from all previously attended institutions.
The registrar and program coordinators will evaluate transfer students' previously completed courses that will either fulfill general education requirements, count toward major requirements, or be registered as elective credit. Students who transfer with fewer than 15 hours are required to take the University Foundations course. A student may petition the Office of Academics through the student petition process if there is a dispute as to the credits assigned to the FHU transcript.
To be admitted to FHU, students must be eligible to return to their previous institutions and have a minimum grade point average (GPA) based on the cumulative semester hours they have attempted. Students who do not meet these admissions requirements may have their applications reviewed by the Academic Review Committee for possible admission on restriction for first-time freshmen or probation for those students with more than 15 hours. For students with fewer than 30 hours of transfer credit, a high school transcript is required for admittance and financial aid purposes.

| Credit Hours | College GPA | H.S. Transcript | ACT or SAT |
| :---: | :---: | :---: | :---: |
| $1-14$ | 1.75 | 2.25 GPA and <br> transcript | 19 or 910 |
| $15-24$ | 1.75 | Transcript <br> required | NA |
| $25-47$ | 1.90 | NA | NA |
| $48+$ | 2.00 | NA | NA |

Students transferring to FHU with an associate (A.A. or A.S.) or baccalaureate degree from a regionally accredited institution will have satisfied FHU's general education requirements except for the following required courses that must be completed: BIB 121, BIB 122, BIB 346 or BIB 446, and BIB/HUM 495.
No more than 32 credit hours may transfer from a school of preaching. No more than 66 credit hours transferred from a two-year regionally accredited institution may apply toward a bachelor's degree from FHU. Credits from an accredited two-year institution will transfer as lower-division hours but may satisfy upper-division course requirements.
Education majors must correct such deficiencies as may be demanded by licensure requirements. Candidates for the B.S.W. must take at FHU such courses as may be required by the program
approved by the Council on Social Work Education. Candidates for the B.B.A. must complete the business core and one of the concentrations offered by the College of Business. Candidates for the R.N.-B.S.N. program must take at FHU such courses as may be required by the Tennessee Board of Nursing.

## International Students

International students must meet all admissions requirements for either first-time freshmen or for transfer students. In addition, international students must submit the following items:

- Completed academic credentials (certificates, diplomas, matriculation, examination results, degrees, etc.) carrying the seal or stamp of the issuing educational institution.
- Official Test of English as a Foreign Language (TOEFL) scores (if English is a second language). To be eligible for admission, applicants whose primary language is not English must prove proficiency in English by submitting one of the following:
- Internet-based TOEFL score of 61
- TOEFL computer-based exam score of 173
- TOEFL written exam score of 500
- ACT English score of 17
- SAT Critical Reasoning score of 415
- Personal reference forms, available online at www.fhu.edu/admissions
- Financial certificate that verifies adequate financial resources for enrolling, available online at www.fhu.edu/admissions
- International health form, available online at www.fhu.edu/admissions

Once these requirements are met, applicants are sent a letter of acceptance. A \$9,000 tuition deposit is required before the I-20 Form (Certificate of Eligibility) is issued. The I-20 Form, a valid passport, and financial certificate must be presented at the nearest U.S. Embassy or Consulate in the prospective student's country of citizenship or permanent residence to obtain the F-1 student visa necessary for study in the United States.
Students admitted to the United States on an F-1 student visa must attend the University on a full-time basis (undergraduate minimum of 12 hours; graduate minimum of 9 hours) to maintain status. International students may not engage in unauthorized employment. All international students must purchase and maintain health insurance valid in the United States. If the health insurance is purchased in another country, an English translation of the insurance must be provided showing proof of validity. While enrolled, the international students should direct all questions regarding immigration to the international student advisor.

## Former Students

Students admitted to FHU who have not attended for one or more semesters must apply for readmission. Students who have been suspended from FHU for academic or disciplinary reasons must apply for readmission following the suspension period (See Academic Suspension). These students must submit an appeal letter to the Academic Review Committee. The letter must be received two weeks prior to the beginning of the semester in which the student is seeking enrollment.

## Non-Degree Seeking Students

Students should be aware that degree programs may not transfer. The transfer of course/degree credit is determined by the receiving institution. Applicants who are not pursuing a degree or certificate from FHU or who desire to take courses on a non-credit (audit) basis may apply for admission as a special student. Acceptance as non-degree seeking students is subject to approval by the Office of Admissions, and these students are subject to the same admissions requirements
and policies as degree-seeking students. Non-degree seeking students are not eligible to receive University scholarships or honors.

## Credit for Non-Collegiate Courses

Evaluation of credit earned in non-collegiate courses generally follows the recommendation of the Program on Non-Collegiate Sponsored Instruction of the American Council on Education's Office on Educational Credit as recommended by the Tennessee Higher Education Commission. These recommendations can be found at www.acenet.edu/nationalguide in the National Guide to College Credit for Workforce Training. Academic, professional, and other college-parallel studies will be considered for credit. The appropriate department chair or dean, along with the registrar, will determine whether such credit will substitute for requirements, count as elective credit, or be rejected for duplication of collegiate credit earned or to be earned.

## Educational Experiences in the Armed Forces

Evaluation of credit earned in the armed services generally follows the recommendations of the Guide to the Evaluation of Educational Experiences in the Armed Forces published by the American Council of Education. Academic and other college-parallel studies will be considered for credit. Two semester hours of physical education activity credit may be awarded to a student for prior military service of at least one year. Veterans should apply to the registrar for physical education credit and to the associate vice president of academics for other credit. The grade of " $P$ " (pass) is assigned.

## Provisional Status (Undergraduate)

Provisional status is available for enrolled students who have not submitted all their official transcripts, ACT/SAT scores, and immunization records. All credit hours completed while in this status will not be transferred as regular matriculated credit hours until the status has officially been changed. This provisional status is removed only when students have completed all admissions requirements.
Students granted admission on provisional status will be required to sign a contract defining provisional status and accepting the terms of the status. A student is allowed to remain on provisional status only for one semester.
By mid-term the Office of Admissions will provide the associate vice president for academics a list of students who have not completed all the admissions requirements. Students who have not submitted all documents to complete the admissions procedure by mid-term will not be allowed to register for classes the next semester. Students who have not submitted all documents by the end of the semester will not be eligible to return for the next semester.

## GRADUATE ADMISSIONS

Freed-Hardeman University seeks applicants who are highly qualified academically and who possess good moral character. Eligibility for admission to FHU depends upon previous education, character, and sincere interest in a Christian education. Qualified applicants are accepted regardless of race, religion, sex, disability, or national origin. Freed-Hardeman University reserves the right to deny admission or re-admission to any applicant whose academic preparation or personal conduct is deemed inconsistent with the mission of the University.
Admission, when granted, will be valid only if the applicant enrolls during the term indicated on his/her application. All application materials become the property of FHU and will not be returned to the applicant. All admission categories require an application. An application to a graduate program is valid for two years. If the applicant does not enroll within that two-year period, he/she must submit a new application and updated application materials in order to enroll.
If a current student wishes to change from one graduate program area to another (for example, from M.B.A. to M.Ed.) or apply to another degree level (for example, from master's to specialist's), the student must submit a new application for the new program. Changing degree programs at the same degree level within a content area does not require a new application.
If a student is applying for a progressive degree (within their own school, such as Ed.S. to Ed.D.), they will not be required to complete a new application.
A student already accepted into a degree program who does not enroll for one or more semesters (a "stop-out" student) need not reapply in order to re-enroll in classes in the same program so long as they are still within the maximum time allowed for program completion. Students can also file an academic petition to extend the time allowed to complete their program.

## Admissions Procedures (Graduate)

For regular admission to any graduate program at FHU, all applicants must:

1. Submit an application (www.fhu.edu/apply)
2. Have an appropriate baccalaureate degree from a regionally accredited institution or an institution accredited by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator
3. Have a minimum cumulative GPA of 3.0 for master's programs; minimum cumulative GPA of 3.5 for Ed.S. or Ed.D. applicants. (Applicants with a GPA lower than these minimums, see Conditional Admission.)
4. Submit official undergraduate and graduate transcripts from all institutions previously attended to:

> Freed-Hardeman University

Graduate Studies
158 East Main Street
Henderson, TN 38340
5. Submit a signed payment/credit agreement
6. For students for whom English is a secondary language, official scores for the Test of

English as a Foreign Language (TOEFL). Minimum scores:

- 500 on the paper-based exam
- 173 on the computer-based exam
- 61 on the internet-based exam

7. Provide the additional materials and meet the minimum criteria specific to each program

## Program Specific Requirements

## Graduate Studies in Business

1. Prerequisites: Undergraduate coursework must provide equivalents to the Common Professional Component (CPC) recognized by the Accreditation Council for Business Schools and Programs (ACBSP) in these ten areas: marketing, business ethics, business finance, accounting, management, legal environment of business, economics, global dimensions of business, information systems, and quantitative techniques/statistics. (Course leveling is available if needed.)

- Freed-Hardeman University will consider those applicants who completed their undergraduate degree in a field typically recognized as business as having satisfied all areas of the CPC.
- For other applicants, the Director of the M.B.A. program will evaluate transcripts of applicants to identify all completed courses that satisfy CPC requirements.
- Students with an unsatisfied CPC area will, with completion of other requirements for conditional admission, be admitted in the status of conditionally admitted - CPC deficiency (see Conditional Admission).

2. Official test scores from one of the following:

- Graduate Record Exam (GRE): minimum combined score of 290
- Graduate Management Admissions Test (GMAT): minimum score of 450
(Standardized test scores are waived as an entrance requirement for applicants who already hold a master's degree from a regionally accredited institution or an institution accredited by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator.) (Applicants with lower test scores, see Conditional Admission.)


## Graduate Studies in Clinical Mental Health Counseling

1. Prerequisites: The Master of Clinical Mental Health Counseling student will be required to have the equivalent of 12 semester hours in behavioral science (psychology, sociology, social work, family studies) with a grade point average of 3.0 or better at the undergraduate level
2. Official test scores from one of the following:

- Graduate Record Exam (GRE): minimum combined score of 290
- Miller Analogies Test (MAT): minimum score of 380
(Standardized test scores are waived as an entrance requirement for applicants who already hold a master's degree from a regionally accredited university.)
(Applicants with lower test scores, see Conditional Admission.)

3. Personal essay specifying your goals and how the FHU program will help you meet those goals (300-500 words)
4. Three completed recommendation forms (forms provided)

- One from a church leader (or leader in other service organization)
- One from a professor
- One from an employer/supervisor

5. Freedom from Conviction of Crimes form
6. Interview with the Counseling Admissions Committee

## Graduate Studies in Education

Master's Programs (M.Ed. and M.A.T.):

1. Official test scores from one of the following:

- Graduate Record Exam (GRE): minimum combined score of 290
- Miller Analogies Test (MAT): minimum score of 380
- Tennessee's minimum qualifying score(s) on the required major Praxis II tests for the student's license
(Standardized test scores are waived as an entrance requirement for applicants who already hold a master's degree from a regionally accredited institution or an institution accredited by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator.) (Applicants with lower test scores, see Conditional Admission.)

2. Personal essay specifying your goals and how the FHU program will help you meet those goals (300-500 words)
3. Three completed recommendation forms (forms provided)

- One from a church leader (or leader in other service organization)
- One from a professor
- One from an employer/supervisor

4. Background check
5. Interview with program director
6. Applicants for the M.Ed. in Instructional Leadership (either Administration and Supervision or Teacher Leadership) are required to provide evidence of three years of successful teaching experience, such as documentation from the State Department of Education or a letter from a principal

## Specialist's Program (Ed.S.) and Doctoral Program (Ed.D.):

1. M.Ed. or equivalent from a regionally accredited institution or an institution accredited by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator
2. Minimum cumulative GPA: 3.5 (applicants with a GPA lower than 3.5 may be considered for conditional admission)
3. Evidence of three years of successful teaching experience, such as records from the State Department of Education or a letter from a principal
4. Three completed recommendation forms (forms provided)

- One from a church leader (or leader in other service organization)
- One from a professor
- One from an employer/supervisor

5. Background check
6. Interview with a member of the Instructional Leadership faculty

## Graduate School of Theology

1. Official test scores from one of the following:

- Graduate Record Exam (GRE): minimum score of 150 on the verbal reasoning portion and 3.5 or higher on the analytical writing portion
- Miller Analogies Test (MAT): minimum score of 380
- If you are an FHU graduate, the Bible Outcomes Exam: score of 80 or above (Standardized test scores are waived as an entrance requirement for applicants who already hold a master's degree from a regionally accredited institution or an institution accredited by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator.) (Applicants with lower test scores, see Conditional Admission.)

2. Personal essay specifying your goals and how the FHU program will help you meet those goals (300-500 words)
3. Three completed recommendation forms (forms provided)

- One from a church leader (or leader in other service organization)
- One from a professor
- One from an employer/supervisor

4. Scholarship application (optional)

## Conditional Admission (Graduate)

Applicants who do not meet the admissions requirements will be considered by the Admissions Committee of the respective graduate program, which may request additional evidence indicating the probability of the applicant's success. If accepted by committee action, the applicant will be admitted conditionally, with the stipulations indicated in the catalog for that admission's status. Bachelor's degree graduates of foreign, nationally accredited, or pre-accredited (candidates for regional accreditation) institutions may also be granted conditional admission.
A student granted conditional admission in any graduate program may register for a maximum of 12 graduate semester hours; a student may not register for additional courses after completing the 12 graduate semester hours without first obtaining regular admission status. A student admitted conditionally may be granted regular admission status only after completing the 12 graduate semester hours with all grades of "A" or "B".
To be considered for conditional admission to any graduate program at FHU, all applicants must provide all the materials required for regular admission as noted above.

## Graduate Studies in Business

In addition, the following conditional admission criteria apply to those applying for graduate studies in business.

## Conditionally Admitted, CPC Deficiency

The status of a conditionally admitted, CPC deficiency can be achieved by an applicant who satisfies all criteria for regular admission except completion of all areas of the CPC. A student admitted with the status of conditionally admitted, CPC deficiency must satisfy all CPC deficiencies in order to achieve the regular admission status.
The program will work with each student using multiple options through which students may satisfy CPC deficiencies including:

1. Completion of specified undergraduate or graduate courses with a minimum grade of " C "
2. Earning credit by examination (CLEP or DANTES, which is now DSST) for specified undergraduate courses
3. Achieving a minimum grade on the pre-test for specified commercially-marketed CPC competence non-credit courses, OR
4. Completion of such specified commercially-marketed CPC non-credit courses
5. Even while in the conditionally admitted, CPC deficiency status, the student may register for any core curriculum in the program for which the student does have the corresponding CPC area satisfied

## Conditionally Admitted, Academic Deficiency

1. Minimum GPA: 2.5
2. Official test scores from one of the following:

- Graduate Record Exam (GRE): minimum combined score of 285
- Graduate Management Admissions Test (GMAT): minimum score of 420

A student admitted with the status of conditionally admitted, academic deficiency must complete the first 12 graduate business hours with a minimum GPA in these courses of 3.25 ; once this occurs, the student's status will be changed to regular admission.

## Graduate School of Theology

1. Minimum GPA: 2.5
2. All other criteria remain unchanged

## Provisional Admission (Graduate)

Applicants with missing documents or who have not met all of the requirements for regular admission or conditional admission may apply for provisional admission. Under provisional admission a student may register for a maximum of 7 graduate semester hours. In order to take additional coursework beyond 7 semester hours or beyond the semester of initial enrollment, the student's status must be changed to regular admission or conditional admission.

For provisional admission to any graduate program at FHU, all applicants must meet all the requirements for conditional admission with the following exceptions:

- Unofficial transcripts will be accepted in lieu of official transcripts, but official transcripts must be submitted before the student can enroll for another semester
- Minimum test scores on the GRE, GMAT, MAT, or Praxis II are temporarily waived
- Recommendations are temporarily waived


## Foreign Transcript Information

Freed-Hardeman University welcomes international students to study in our academic programs. Individuals who have completed college or university course work in a non-U.S. institution may be required to obtain a complete evaluation of all their transcripts prior to admission for graduatelevel course work. Evaluation services provide an advisory opinion about what an individual's foreign education background represents in U.S. terms for purposes such as employment, professional licensure, and further education. Freed-Hardeman University will make the final determination about the transferability of specific courses.
Students who have completed college- or university-level courses outside of the U.S. and are requesting admission and/or credit at FHU must submit the following documents to the director of the graduate program in which they wish admission.

- Official transcripts, including English translation.
- Detailed course description for those courses proposed for transfer or college catalog in English.
- Official Transcript Evaluation. The Transcript Evaluation must be completed by an approved Credential Evaluation Service. Reports must include course-by-course reports with semester unit equivalencies, letter grades, and indication of whether courses are lower-or upper-division. NOTE: The Official Transcript Evaluation must be completed only by agencies recognized by the National Association of Credential Evaluation Services (NACES). The NACES is a membership organization for credential evaluation services. Please refer to the NACES website http://www.naces.org for a list of member evaluation services.
Submitted documents may also be reviewed by the program's Graduate Admissions Committee, the Graduate Council, the registrar, and/or the associate vice president for academics for an advisory opinion for admission to graduate study at FHU.


## Transient Admission

An applicant who wishes to take a number of courses for renewal of certification or licensure may apply for Transient Admission. The applicant must have completed an appropriate baccalaureate degree from a regionally accredited institution or by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator. Applicants must submit official undergraduate and graduate transcripts of credit earned from all institutions of higher education previously attended. A minimum cumulative grade point average of $\mathbf{2 . 5}$ is required. Acceptance will be on a case-by-case basis.

## Special Admission

Special admission may be available for undergraduate senior students with a minimum cumulative grade point average of $\mathbf{3 . 0}$ who are within nine (9) semester hours of meeting the requirements for an appropriate baccalaureate degree from a regionally accredited institution or an institution accredited by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator. Applicants must submit official undergraduate transcripts of credit earned from all institutions of higher education previously attended. The student is not considered a graduate student and may take no more than nine (9) graduate semester hours. Graduate courses taken by qualified undergraduates cannot be used for bachelor's degree requirements. Any financial aid awarded for this special admission category will be awarded on the basis of an undergraduate credit hour.

## Graduate Certificate Admission

Applicants interested in the certificate program must have completed an undergraduate baccalaureate degree from a regionally accredited institution or by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator. He/she must be enrolled in one of FHU's graduate programs or have completed a graduate degree from a regionally accredited university or a university accredited by an agency recognized by the Council for Higher Education Accreditation and approved by the appropriate graduate program coordinator. Applicants must submit official undergraduate and graduate transcripts of credit earned from all institutions of higher education previously attended. The applicant must complete the graduate application process.


## Financial Services Dr. Dwayne H. Wilson Executive Vice President and Chief Financial Officer

## FINANCIAL INFORMATION

Freed-Hardeman University is a not-for-profit, private institution. This section of the catalog will define the cost of Christian education at FHU, explain the University policy for meeting financial obligations, and explore areas of assistance available to the student.

Most students and parents will use university catalogs to compare prices. Those making cost comparisons between universities are encouraged to look closely at all potential charges to ensure that accurate costs are compared. Comprehensive charge, room, and board are areas where comparisons should be made.
When comparing tuition costs, it is important to search the catalog of potential institutions to see how many credit hours are required to complete a degree (At FHU, 126 credit hours are required for graduation.) By dividing that number by the assumed eight (8) semester college career, the average number of credit hours needed per semester can be calculated. The average at most institutions is 16 to 16.5 credit hours per semester. At FHU it is 15.75 hours.
Costs for room, board, and fees of other institutions should also be considered. The number of meals taken in the University cafeteria per week determines the cost of board. The type residence hall and the choice of a private or shared room determine the cost of housing. Activity fees, general fees, and class or lab fees of other institutions must also be considered. These vary greatly between institutions.

Freed-Hardeman University will make every effort to provide the best possible education at the lowest possible price.

## STUDENT CHARGES AND EXPENSES (BEGINNING JUNE 1, 2015)

## Undergraduate Summer and Two-Week Courses 2015-2016

Comprehensive Charge (per credit hour) \$ 560
Room (per week or partial week) \$ 57
Board (per week or partial week, required if in the residence hall) \$ 100
Privileged Housing Room (per week or partial week) \$ 170

## Undergraduate Comprehensive Charge for 2015-2016

| Full-Time Comprehensive Charge (includes fall and spring) | $\$ 21,500$ |
| :--- | :--- |
| Part-Time Comprehensive Charge (per credit hour for fall and spring) | $\$$ |
| Belgium Comprehensive Charge (per credit hour, does not include travel costs) | $\$ 00$ |
| FHU\|Dickson Comprehensive Charge (per credit hour for fall and spring) | $\$ 60$ |

## Graduate Comprehensive Charge for 2015-2016

Full-time or Part-Time Comprehensive Charge (per credit hour) \$ 560

## Room and Board for 2015-2016

## Housing

Room for Residence Halls
(per semester, includes Basic and Expanded HD Charter Cable Services, laundry, internet connection, and WiFi)
\$ 1,990
Private Room for Residence Halls
(per semester, includes Basic and Expanded HD Charter Cable Services, laundry, internet
connection, and WiFi )

Room for Privileged Housing
(per semester, apartment-style halls for seniors, includes Basic and Expanded HD Charter Cable Services, laundry, internet connection, and WiFi)
\$ 2,875

## Meal Plans

There are four different plans to choose from (5 for seniors). For Plans A, C, D, and S, the meals are per week and do not carry over to the following week. You can use one meal plan in any given meal period. The weekly allotment of meals begins on Sunday and ends on Saturday after closing.

| Plan A (per semester - 14 meals per week + 275 Dining Dollars) | $\$ 1,880$ |  |
| :--- | :--- | :--- |
| Plan C (per semester -14 meals per week + 150 Dining Dollars) | $\$ 1,800$ |  |
| Plan D (per semester -11 meals per week + 75 Dining Dollars) | $\$$ | 1,720 |
| Plan S (per semester - 5 meals per week + 300 Dining Dollars: for students |  |  |
| who have completed 90 or more hours at the beginning of the semester or |  |  |
| nursing students during a semester of clinicals) | $\$ 1,080$ |  |
| Plan U (unlimited access + 40 Dining Dollars) | $\$ 1,950$ |  |

Single students not living with parents or other relatives live in University housing and have a choice of five meal plans. The cost and details of each plan are described above. The University contracts with Sodexo to operate the campus food facilities. One of these five meal plans must be chosen by resident students unless they are living in the apartments. The last day to decrease your meal plan for Fall 2015 is August 28, 2015. The last day to decrease your meal plan for Spring 2016 is January 29, 2016. You can increase your meal plan at any time during the semester on a pro-rated basis of weeks remaining that semester. Meal plans may be changed in the Office of Student Financial Services.
Dining Dollars are pre-paid funds determined by the meal-plan selection that you made, that are added to your student ID card, and can be used in the Lion's Pride, KC's Coffeehouse, or WallaceGano Dining Hall. Unused Dining Dollars that are associated with your meal plan will roll over from
the fall semester to the spring semester; however, at the end of the spring semester, any unused funds will be forfeited.
Resident students, those students living in apartments, or commuters may purchase Dining Dollars at any time during the year. Dining Dollars are purchased with a dollar-for-dollar exchange rate. ( $\$ 100$ equals $\$ 100$ in Dining Dollars). These funds are added to your ID card and accessed at the register system used by Dining Services. Any funds added to your account that are not part of a specific meal plan will roll over from semester to semester and year to year. To purchase these Lion Bucks, please go to the Dining Service offices in the Wallace-Gano Dining Hall. Cash, check, and all major credit cards are accepted. Starting in the fall semester, funds can also be added online through the Dining Service website.
Summer two-week session meals are served from Sunday evening of the first week to Sunday noon after the second week.

## Cost for Full-time Undergraduate Students

|  |  | PER SEMESTER | PER YEAR |  |
| :--- | :--- | ---: | ---: | ---: |
| Comprehensive Charge | $\$$ | 10,750 | $\$$ | 21,500 |
| Room (double occupancy, Residence Hall) | $\$$ | 1,990 | $\$$ | 3,980 |
| Board (Plan A or Plan C: see plan descriptions above |  | $\$$ | 1,800 | $\$$ |
|  |  | $\$$ | 3,600 |  |
|  | TOTALS: | $\$$ | 14,540 | $\$$ |
|  |  | 29,080 |  |  |

## Special Charges

| Honor Stole for graduation (if purchased) | $\$$ | 80.00 |
| :--- | ---: | ---: |
| Ed.S. or M.Div. personalized medallion (if purchased) | $\$$ | 50.00 |
| Diploma Reorder (additional \$10 for cover) | $\$$ | 65.00 |
| Transcripts: (per copy costs after the first free copy) | $\$$ | 7.50 |
| Electronic eTranscript (per copy) | $\$$ | 7.50 |
| Paper: | $\$$ | 7.50 |
| Pick-up at Registrar's Office | $\$$ | 10.50 |
| Standard USPS | $\$$ | 32.50 |
| USPS-International | $\$$ | 42.50 |
| USPS-Overnight Domestic | $\$$ | 170.00 |
| FedEX Express International Service | $\$$ | 35.00 |
| Audit Charge (per semester hour, no charge for full-time students) | $\$$ | 25.00 |
| Key Replacement | $\$$ | 50.00 |
| Lost or Broken ID card: |  |  |

## Waivers

Persons aged 62 or over may take one or more on-campus, non-credit (audit) courses without a charge on a space available basis.
The wife of a full-time ministerial student may enroll as a special (part-time, non-credit) student in Bible courses without charge.

## FINANCIAL AID

The Student Financial Services is available to help students make arrangements to cover the cost of their education. One-on-one counseling aids students in finding the best financial paths to their educational goals. The University offers several scholarship, grant, and loan programs. The initial step in receiving financial aid is completing the Free Application for Federal Student Aid (FAFSA).

## Applying for Federal Financial Aid

All federal grants, loans, and federal work-study-program funds are awarded based on the information provided on the FAFSA. The FAFSA needs to be completed as soon as possible after January 1 of each year. To complete the FAFSA go to www.fafsa.gov.
Make sure to list FHU in Step Six: Student's School Information on the FAFSA. Freed-Hardeman University's school code is 003492. In order to receive federal financial aid, you must complete the FAFSA and submit it for processing. Students must apply for financial aid every year. If you have questions about the FAFSA, please contact the Office of Student Financial Services at 800-FHU-FHU1, ext. 6662 or (731)989-6662.
If the FAFSA is completed on the web, you will need to apply for a U.S. Department of Education PIN (Personal Identification Number). If a parent's information is required on the FAFSA, your parent must also apply for a PIN in his/her name. Using a PIN will allow you to sign your FAFSA application electronically. The website to request a PIN is www.pin.ed.gov. Do NOT share your PIN with anyone!
Once the FAFSA application is processed, you will receive a Student Aid Report (SAR) in approximately three to five days (if an email address is provided). If SAR is marked for verification by the Department of Education, you will be asked to submit additional documents to the FHU Office of Student Financial Services. You will receive a letter from the Office of Student Financial Services detailing the additional required documents. Once verification is completed, an award letter detailing the financial assistance will be sent to you. Follow the instructions to accept or decline any awards and complete any required loan documents online.

## Financial Aid Specific to Freed-Hardeman University

Information regarding financial aid in this catalog supersedes any other correspondence, other than the official award letter. The recipients and amounts of other University-awarded scholarships may change from year to year. The director of student financial services has the final authority in awarding and administering institutional and federal aid.
The following federal and state programs are based on need as determined by the FAFSA. These programs include Federal Pell Grants, Tennessee Student Assistance Awards (TN residents only), Federal Supplemental Education Opportunity Grants, Federal Perkins Loans, Federal Work Study, and Federal Direct Subsidized Stafford Loans. You will be notified of your eligibility for federal- and state-aid programs based on need. Aid applications need to be completed as soon as possible after January 1 to meet all deadlines.
Aid packages (combinations of federal, state, and University grants, loans, work study, and scholarships) are assembled and awarded to applicants as soon as federal program allocations are announced or are made conditionally based on expected allocations. Later applications are accepted and some late and mid-year awards will be made as funds are available. An early application is necessary to ensure consideration along with other applicants.
The following discounts are also available for undergraduate students:

- Students whose parents are full-time employees at a K-12 Christian school associated with the churches of Christ receive a discount of $\$ 5,000$ per year. They must complete the Christian School Discount Form each year to verify employment. The form is located on the FHU website at www.fhu.edu/admissions/tuition/scholarships.aspx. The deadline to receive the completed form is July 1 for the fall semester and December 1 for the spring semester.
- Students whose parents are full-time employees at the following universities receive a discount of $\$ 8,750$ per year: Abilene Christian University, Faulkner University, Harding University, Lipscomb University, Lubbock Christian University, Ohio Valley University, Oklahoma Christian University, and Pepperdine University. They must complete the Christian School Discount Form each year to verify employment. The form is located on the FHU website at www.fhu.edu/admissions/tuition/scholarships. The deadline to receive the completed form is July 1 for the fall semester and December 1 for the spring semester.
- All graduates of Alabama Christian Academy, Chester County High School, Clarksville Christian School, Columbia Academy, Crowley's Ridge Academy, Boyd-Buchanan School, Ezell Harding Christian School, FC Boyd Christian School, Friendship Christian School, Goodpasture Christian School, Harding Academy of Memphis, Jackson Christian School, Jefferson Christian Academy, Knoxville Christian School, Lipscomb Academy, Mars Hill Bible School, Middle Tennessee Christian School, Mount Dora Christian Home and Bible School, Nashville Christian School, and Riverside Christian Academy receive a discount of \$5,000 per year.


## Undergraduate Scholarships

Freed-Hardeman University offers institutional scholarships to qualified students. Students must complete the Free Application for Federal Student Aid (FAFSA) to be eligible for all institutional funds awarded through the Office of Student Financial Services. The financial aid award letter will list any institutional funds that you receive.
Scholarships for undergraduates are awarded only to full-time students. Institutional scholarships and discounts are limited to 126 hours. Scholarships will be limited to $\$ 8,750$ per year for nonboarding students and $\$ 17,500$ per year for boarding undergraduate students. The University reserves the right to limit the number of scholarships awarded and reserves the right to correct any clerical errors.

You will be notified of your eligibility for a merit scholarship after the necessary information is available. While most University scholarships are not based on need, any aid received through the University or through another agency will be considered in developing a financial aid package. Please notify the Office of Student Financial Services of any company, service club, state, or other scholarships or grants not awarded from the University.
Merit Scholarships. Merit scholarships for first-time freshmen are awarded on the basis of GPA from high school and the ACT or SAT test scores. (Only national ACT or SAT scores can be used to determine eligibility for Merit Scholarships.) Scholarships will be limited to $\$ 8,750$ per year for non-boarding students and $\$ 17,500$ per year for boarding students. Students must have full-time status to receive the merit scholarship. (In order to receive an offer of a merit scholarship, FHU must have the following forms in the Office of Admissions: a completed application for admission, at least a three-year transcript from high school, and an ACT or SAT score.) Merit scholarships begin at the 2.25 GPA level and a 19 on the ACT, which is equivalent to a 900 on the SAT. Early merit awarding will begin during the student's junior year of high school. First-time freshmen and students who transfer fewer than 30 hours (not including dual-enrolled hours, CLEP, or AP hours) must maintain at least a 2.75 cumulative GPA each semester during the first academic year to maintain merit scholarship money.
Upperclassmen and students who transfer 30 hours or more (not including dual-enrolled hours, CLEP, or AP hours) must maintain a 3.0 cumulative GPA each semester to maintain merit scholarship money. GPAs will be checked at the end of each fall, spring, and summer semester. A GPA that falls below 2.75 for freshmen and below 3.0 for the upperclassmen will result in that student being put on merit-scholarship probation. A student who raises his/her GPA to the appropriate level by the end of the probationary semester will not lose his/her merit scholarship money. If a student does not raise his/her GPA during the probationary semester, he/she will lose his/her merit scholarship for the following semester and all subsequent semesters unless he/she obtains merit-scholarship reinstatement. A student is allowed a one-time reinstatement of merit scholarship after merit scholarship has been lost. To receive reinstatement, a student must submit
the required form to the Office of Student Financial Services, and it will be reviewed and reinstated if the GPA requirement is met. In the event that a student does not maintain the required GPA, FHU will notify the student by the absence of the Merit Scholarship on the student's award letter, the billing statements, and/or by email.
Trustees' Scholar. The Trustees' Scholar Award, FHU's largest merit award, is equal to \$17,500 per year (up to 126 hours including the semester in which the student reaches 126 hours) and is awarded to those who have earned a cumulative high school GPA of at least a 3.75 and at least an ACT score of 30 or an SAT score of at least 1330. (Only national ACT or SAT scores can be used to establish eligibility for the Trustees' Scholarship.) All Trustees' Scholars must maintain a 3.4 cumulative GPA each semester enrolled at FHU (excluding dual-enrollment hours, CLEP, or AP hours) to maintain distinction as a Trustees' Scholar. Students who fall below a 3.4 cumulative GPA during any semester will have one semester of probation. A student will not lose the Trustees' Scholar Award during the probationary semester. At the end of the probationary semester, if a Trustees' Scholar has not achieved a 3.4 cumulative GPA he/she will lose his/her Trustees' Scholar Award for the next semester and all subsequent semesters unless he/she qualifies for the Trustees' Scholar Award reinstatement. The Office of Student Financial Services will award Trustees' Scholars a lesser scholarship award should a Trustees' Scholar lose the Trustees' Scholar Award but still maintain a 3.0 GPA for that semester (and all subsequent semesters, providing the student maintains a 3.0 GPA). A student qualifies for Trustees' Scholar Award reinstatement by bringing his/her GPA up to a 3.4 and submitting the required form to the Office of Student Financial Services. Recipients of this award must live in University housing or a lesser award will be given.
National Merit Finalists. Students achieving this honor will receive a $\$ 17,500$ per year award. To receive this scholarship, please send the official score report to the Office of Admissions. A photocopy will not be accepted. Students awarded this scholarship must maintain a 3.4 college cumulative GPA, which is evaluated after every semester. Recipients of this award must live in University housing or a lesser award will be given.
Transfer and Continuing Student Scholarships. Scholarships for students transferring 30 or more hours of college work and for continuing students who are not eligible initially will be computed on the basis of their cumulative college GPA. The student's college cumulative GPA is evaluated at the end of every semester. Students who receive the Transfer Scholarship must maintain a 3.0 college cumulative GPA.

| Cumulative GPA | Resident Award | Commuter Award |
| :---: | :---: | :---: |
| $3.50-4.00$ | $\$ 7,000$ | $\$ 5,000$ |
| $3.00-3.49$ | $\$ 5,000$ | $\$ 3,000$ |
| $2.50-2.99$ | $\$ 3,000$ | $\$ 2,000$ |
| $2.00-2.49$ | $\$ 2,000$ | $\$ 1,000$ |

FHU|Dickson Student Scholarships. Scholarships for full-time FHU|Dickson undergraduate students are computed on the basis of their cumulative college GPA. The student's cumulative college GPA is evaluated at the end of every semester. Students who receive scholarships must maintain a 3.0 college cumulative GPA.

| Cumulative GPA | Scholarship per <br> Credit Hour | Tuition per Credit <br> Hour with <br> Scholarship |
| :---: | :---: | :---: |
| $3.50-4.00$ | $\$ 150$ | $\$ 300$ |
| $3.00-3.49$ | $\$ 100$ | $\$ 350$ |
| $2.50-2.99$ | $\$ 50$ | $\$ 400$ |
| $2.00-2.49$ | $\$ 25$ | $\$ 425$ |
| $<2.00$ | None | $\$ 450$ |

## Federal Financial Aid: Satisfactory Progress Requirement

The Higher Education Act of 1965, as amended, mandates institutions of higher education to establish minimum standards of "satisfactory academic progress" for students receiving federal financial assistance. Progress is evaluated at the end of fall, spring, and summer semesters to ensure that the student is on track to obtain a degree.
These standards apply to all federal and state grants and loans. These financial aid standards of academic progress are separate from, and in addition to, academic standards required by the University for continued enrollment.

The criteria used to define academic progress for purposes of determining eligibility for federal financial aid are Cumulative Grade Point Average, Pace of Completion, and Maximum Eligibility Period.

## Cumulative Grade Point Average

Students must meet FHU's minimum GPA requirement for Good Academic Standing in order to demonstrate satisfactory academic progress. The following grade point averages must be met in order to maintain Good Academic Standing and to be eligible for federal financial assistance.

## Undergraduates

- Undergraduate students who have completed 24 credit hours or less must have a minimum cumulative GPA of 1.75.
- Undergraduate students who have completed 25-47 credit hours must have a minimum cumulative GPA of 1.90 .
- Undergraduate students who have completed 48 or more credit hours must have a minimum cumulative GPA of 2.0 .


## Graduates

- Students must maintain a cumulative GPA of 3.0 to remain in good academic standing. No grade below C will be counted toward degree requirements. Grades below C may result in academic suspension or termination at the discretion of the Graduate Council.

Federal Financial Aid Warning. If a student fails to meet these minimum GPA criteria for Good Academic Standing and is placed on academic probation, he/she will be placed on federal financial aid warning for one semester and will have a conditional period of one regular semester during which he/she may continue to receive aid.

Federal Financial Aid Suspension. If at the end of the probation semester, the student has not raised his or her GPA to return to Good Academic Standing, he or she will be placed on federal financial aid suspension and will not be eligible to receive federal financial aid the following semester. If at the end of the probation semester, the student has brought his or her GPA up to a level that allows the student to return to Good Academic Standing, he or she will be removed from federal financial aid warning and will be eligible to receive federal financial aid. If at the end of the probation semester, the student has not raised his GPA to return to Good Academic Standing but has met the semester GPA requirement necessary to continue in academic probation, he or she will continue to be placed on federal financial aid warning and will be eligible to receive federal financial aid. Suspensions may be appealed through the Office of Student Financial Services. See the Financial Aid Suspension Appeals section for additional information.

## Pace of Completion

Undergraduate and graduate students must successfully complete a minimum of 67 percent of credit hours attempted. To successfully complete means to receive a final grade of "A", "B", "C", "D", "H", "P", or "M".
Pace of Completion is calculated by dividing the cumulative number of hours completed by the cumulative number of hours attempted.
Transfer credits accepted by FHU count as both hours attempted and hours completed. Courses dropped after the last day to drop without academic record for the enrollment period count as hours attempted. Audited classes are not counted.

Students whose completion rate is less than 67 percent will be placed on Federal Financial Aid Warning for one semester and will have a conditional period of one regular semester during which they may continue to receive aid.
Students previously placed on warning whose completion rate does not improve to at least 67 percent by the next review, will be suspended from eligibility for federal grants, loans, and work study employment and placed on suspension. Suspensions may be appealed through the Office of Student Financial Services. See the Financial Aid Suspension Appeals section for additional information.

## Federal Financial Aid Maximum Eligibility Period

Undergraduate Students. The maximum eligibility period for federal financial aid is 150 percent of the published length of the educational program for a full-time student. Therefore, a full-time student may receive federal financial aid at FHU until he/she graduates or for a maximum of six academic years ( 12 semesters) or 189 hours attempted, whichever comes first. This time limitation does not include remedial or developmental courses for which the maximum federal limitation is 30 hours. The 189 hours includes all transfer hours, all attempted hours, and hours attempted while not receiving financial aid.
Graduate Students. The maximum eligibility period for graduate students will be 150 percent of the standards established by the graduate studies office. Hours accepted for transfer credit will reduce this time frame.

## Incomplete Grades

A grade of "incomplete" will be factored into calculating satisfactory academic progress. This may result in failure to achieve satisfactory progress and denial of aid until a final grade is earned. A student should contact the Office of Student Financial Services when an incomplete grade is changed to a final grade for recalculation of satisfactory progress.

## Repeated Courses

Repeated courses affect academic progress as follows:

- GPA-Only the most recent grade counts in the student's GPA.
- Pace of completion and maximum eligibility period-Each time a course is repeated it will be counted as attempted hours.


## Withdrawal from Classes

Once a student has begun attendance in a semester, if he/she then withdraws from a class or classes after the last day to drop, those credit hours will be counted as credit hours attempted in calculating pace of completion, maximum eligibility period, and in some cases grade point average.
A student who withdraws from a semester and returns the following semester must meet the academic progress requirements in order to be eligible for federal aid.

## Transfer Students

Transfer hours accepted by FHU are counted as hours attempted and hours completed for calculating pace of completion. Transfer hours and semesters accepted by FHU are included in the student's cumulative grade point average and overall maximum eligibility period.
New transfer students will be eligible for federal aid their first semester at FHU unless they have already exceeded their maximum eligibility period.
Transfer students who previously were enrolled at FHU will have their eligibility determined by evaluating past credits/grades earned at FHU combined with transfer credits accepted.

## Readmitted Students

A student who is readmitted to FHU whose prior academic record does not meet the standards for satisfactory progress is considered to be on financial aid suspension and will not be eligible to receive financial aid. The student may follow the appeal process and if successful will be put on financial aid probation and be eligible to receive aid for at least one semester.

## Notification

Students who fail to make satisfactory progress at the end of a semester will be notified by the Office of Student Financial Services within ten business days following the deadline for grades to be posted.

## Financial Aid Suspension Appeal Process

Students who have lost eligibility for aid due to GPA or pace of completion may appeal based on serious illness or injury to the student, death of a relative, or other special circumstances that were unexpected and beyond the student's control.
Appeal is made by submitting a letter to the director of student financial services explaining:

- why the student failed to make satisfactory progress, and
- what has changed in the student's situation that will allow him/her to make satisfactory progress at the next evaluation.
The director of student financial services and the Financial Aid Committee will review all appeals. The student whose appeal is approved will be placed on financial aid probation and will be eligible to receive aid for at least one semester if:
- it is determined that he/she should be able to meet the standards after the subsequent semester OR
- the student is placed on an academic plan that when followed will ensure the student will meet the standards by a specific time.

The student who fails to meet the satisfactory progress requirements at the end of a semester of financial aid probation, or is not adhering to the requirements of an academic plan, will be put on financial aid suspension and will not be eligible to receive federal aid until eligibility has been reinstated. If there are extenuating circumstances, a student may be given an opportunity for a subsequent appeal.
Students who have lost eligibility for aid due to exceeding the 150 percent maximum eligibility period may appeal if they have changed their major since beginning attendance at FHU. An appeal should be made in writing to the director of student financial services and accompanied by documentation from their academic advisor showing the student's new major and the credit hours that will apply toward the new major. The student will be allowed to appeal once on the basis of a change in major.
Students seeking a second undergraduate degree who have exceeded the maximum eligibility period may appeal to extend their time frame. The student must submit to the director of student financial services a degree plan from their academic advisor listing all courses needed to complete their second undergraduate degree. A new time frame will be calculated based on the number of hours needed.
Students will be informed by campus email of the results of their appeal.
Students who lose eligibility and do not appeal, or whose appeal is not approved, will be placed on financial aid suspension and will not receive federal aid until eligibility has been reinstated.

## Reinstatement of Eligibility

After at least one semester of financial aid suspension, a student may reestablish eligibility for aid as follows:

- In the case of insufficient GPA, bringing his/her cumulative GPA back up to the standard.
- In the case of insufficient Pace of Completion, making up the deficit hours as to bring up the percentage to at least 67 percent.
- In the case of both insufficient GPA and insufficient pace of completion, a student must be making satisfactory progress in both before eligibility can be reinstated.
When a student believes that he has regained eligibility, he/she should send a request in writing or by email to the director of student financial services that eligibility be reinstated. The student will be notified by campus email the results of this request.


## Federal Financial Aid Programs

All funds can be applied for by submitting a FAFSA each year. Students who need assistance in financing their education may apply for a federally guaranteed Stafford Loan or a Federal Perkins Student Loan. Loan programs and regulations are subject to change by legislation or by the University.

## Undergraduate Federal Financial Aid Programs

Federal Direct Stafford Loans. Under the Direct Stafford Loan program, you may borrow from the federal government. The University certifies your application, and the federal government guarantees repayment. Under current regulations, you may borrow up to $\$ 5,500$ for the freshmen year, $\$ 6,500$ for the sophomore year, and $\$ 7,500$ for a junior or senior year, up to a cumulative total of $\$ 31,000$. There is a 1.5 percent origination fee deducted from the amount of the loan when the loan is processed.
There are two kinds of Stafford Loan programs. One is subsidized, meaning the federal government pays the interest on the loan while the student is in school. The other is unsubsidized, meaning that the student is responsible for quarterly interest payments while the student is in school. However, the federal government will accumulate the interest while the student is in school and will add the interest to the loan principal at the beginning of repayment.

A full-time undergraduate student may borrow under the Direct Unsubsidized Stafford Loan program up to $\$ 20,500$ per academic year or up to the cost of attendance. This loan is not based upon need, but it must be held within the total cost of education minus any other financial assistance. The interest rate is fixed at 6.8 percent. The interest accrues from the beginning of the Ioan but can be deferred and capitalized if desired.

Repayment of a Federal Direct Stafford Loan begins six months after graduation or when the student ceases to be enrolled half-time ( 6 hours). The interest rate is a fixed rate of 3.8 percent for Subsidized Stafford Loans and 6.8 percent for Unsubsidized Stafford Loans.
Additional Federal Direct Unsubsidized Stafford Loans. An additional Direct Unsubsidized Federal Stafford Loan is available for independent students for up to \$4,000 for freshmen and sophomores and up to $\$ 5,000$ per year for juniors and seniors. Also, in some cases, a dependent student may obtain an additional Unsubsidized Federal Direct Stafford Loan. The maximum that can be borrowed under the additional Federal Direct Unsubsidized Federal Stafford Loan program is $\$ 26,500$ for undergraduate work.
Federal Direct PLUS Loans. Federal Direct PLUS Loans (Parents Loan for Undergraduate Students) are available through the federal government. The amount of the Federal Direct PLUS Loan is determined by the cost of attendance less any other financial aid the student receives, such as grants, loans, scholarships (institutional or external), or work study. Interest is a fixed interest rate of 7.9 percent. There is a 4 percent origination fee deducted from the amount of the loan when the loan is processed.
Federal Perkins Student Loans. Under the Federal Perkins Student Loan program, if you qualify on the basis of need, you may be able to borrow up to $\$ 5,500$ per academic year. Interest is a fixed interest rate of 5 percent per year, and repayment of the principal may be extended over a ten-year period, except that the institution may require a repayment of no less than $\$ 40$ per month. The repayment and interest begin nine months after graduation or withdrawal. These loan funds are limited.

## Graduate Federal Financial Aid Programs

Federal Direct Loans. A graduate student (enrolled at least half-time) may borrow under the Direct Unsubsidized Stafford Loan program up to $\$ 20,500$ per academic year or up to the cost of attendance. The aggregate lifetime limit for Stafford loans is $\$ 138,500$. This loan is not based upon need but must be held within the total cost of education minus any other financial assistance. The interest rate is fixed at 6.8 percent. The interest accrues from the beginning of the loan but can be deferred and capitalized if desired. Repayment of a Direct Federal Stafford loan begins six months after graduation or when the student ceases to be enrolled half-time (5 hours).
Federal Direct Graduate PLUS Loans are available through the Department of Education. The Graduate PLUS Loan is a federal loan that is credit based. It has no grace period, and it goes into repayment as soon as the funds are disbursed. It has the same deferment and forbearance options as the Stafford Ioan program. As such, graduate students can postpone repayment using in-school deferment while enrolled at least half-time in a degree program of study.

## Grants

Students are eligible to receive Federal Pell Grants and Federal Supplemental Educational Opportunity Grants only until they meet the requirements for the first degree. The state grant is limited to eight semesters or meeting degree requirements, whichever comes first.
Federal Pell Grants from $\$ 602$ to $\$ 5,730$ per academic year may be used for regular academic-year expenses at FHU.
Federal Supplemental Educational Opportunity Grant amounts ranging from $\$ 250$ to $\$ 1,000$ per academic year may be awarded by the University as a part of the financial aid package.
The Federal TEACH Grant was established to benefit current and prospective teachers. Students must be currently completing or plan on completing coursework necessary to begin a career in teaching. The academic requirements are that the student has to have at least a 3.25 cumulative

GPA for each payment period (each semester) or have a score above the 75th percentile on the ACT. The award amount is up to $\$ 4,000$ per academic year. Aggregate amounts are $\$ 16,000$ for undergraduates. The student must teach full-time for at least four years within eight years of completing a program as a highly qualified teacher, at a Title I school, and in a specified subject area. If service is not met, the grant must be repaid as an Unsubsidized Direct Student Loan with interest from the date(s) of original disbursement.
Veterans and dependents may be eligible for benefits. Veterans with more than six months of active duty in the United States Armed Forces may be entitled to monthly payment plus allowances for dependents for full-time or part-time study. Financial assistance may also be available to children of deceased or disabled veterans. Need is not a criterion for these benefits. For further information, see your veteran's service officer or write the FHU registrar.
Vocational rehabilitation assistance and service may be available to disabled students, provided the student's rehabilitation counselor approves of his or her career objective and the University plans. Contact the vocational rehabilitation director of the Department of Education in your state for further information.

## State of Tennessee Grants and Scholarships

Tennessee Student Assistance Awards are to provide non-repayable financial assistance to financially needy undergraduate students who are residents of Tennessee and are enrolled, or accepted for enrollment, at a public or an eligible non-public postsecondary educational institution in Tennessee. Students must be enrolled at least half time. Based on funding, first priority is given to U.S. citizens. The amount per year is $\$ 4,000$. No student will receive an award greater than the amount of tuition and mandatory fees assessed by the institution attended. A student's eligibility is determined in the same manner as is eligibility for a Federal Pell Grant. Students must have their Free Application for Federal Student Aid (FAFSA) received by the federal processor as soon as possible after January 1 for the upcoming school year. However, these funds are limited, so it is highly recommended that a student apply early in order to have an application processed in time to receive money from the Tennessee Student Assistance Award Program.
Tennessee Education Lottery Scholarship (HOPE) is defined as a grant for study at an eligible postsecondary institution that is funded from net proceeds of the state lottery and awarded to students who are enrolled in college courses at eligible postsecondary institutions. It is designed to provide financial assistance to qualified college students in pursuit of postsecondary study at an eligible Tennessee public or private institution. The award amounts for the HOPE Scholarship are $\$ 3,500$ per year for freshmen and sophomores and $\$ 4,500$ per year for juniors and seniors attending four-year institutions. Requirements for the scholarship are:

- Must complete the Free Application for Federal Student Aid (FAFSA). Applications must be received by September 1 for the fall semester and February 1 for the spring and summer semesters. Early application is recommended.
- Must have been a Tennessee resident for one year as of September 1 of the academic year of enrollment.
- Student must graduate from a Tennessee high school or from a category 1, 2, 3, or 4 private school. Categories 1-3 can meet the HOPE requirements based on ACT or GPA. Category 4 schools can meet the HOPE requirements by ACT only.
- Dependent children of U.S. military, Tennessee National Guard on active duty, and Department of Defense employees, who maintain Tennessee residency while stationed out-of-state are eligible.
- Must be enrolled full-time in one of the Tennessee public or private institutions, unless approved by the Office of Student Financial Services. Contact the Office of Student Financial Services for more details.
- Must enroll within 16 months of high school graduation or completion of a home-school or GED program.
- Home-school students must have been enrolled in an accredited home-school program for a minimum of two years prior to graduating. Home-school criteria is based on the category of the home school. Check at College Pays or www.tn.gov/collegepays for more information.
- An entering freshman (High school class of 2005 and thereafter) must have a minimum of a 21 ACT (980 SAT) or an overall unweighted minimum 3.0 GPA.
- GED applicants must have a minimum 525 and 21 ACT (980 SAT).

Renewal eligibility for the HOPE Scholarship will be reviewed by the institution at the end of the semesters in which the student has attempted a total of $24,48,72,96$, and 120 semester hours. The students must meet the following criteria to receive the HOPE each year:

- Must have a minimum cumulative GPA of 2.75 after 24 attempted semester hours; AND
- Must have a minimum cumulative GPA of 3.0 after 72,96, and any subsequent multiples of 24 attempted semester hours thereafter; OR
- Must have between a 2.75 and a 2.99 cumulative GPA after 72, 96, and any subsequent multiples of 24 attempted semester hours thereafter and have a semester GPA of at least a 3.0 in the semester in which the student attempted 72,96, and any subsequent multiples of 24 attempted semester hours thereafter. The student will be reviewed on a semester-bysemester basis and must maintain full-time enrollment. HOPE Scholarship eligibility is capped at 120 semester hours.
- If a student ceases to be academically eligible for the HOPE Scholarship, the student may regain the award one time only. The award may be re-established once the student meets any of the above criteria and continues to meet non-academic requirements.
- Must be continuously enrolled at an eligible postsecondary institution in the fall and spring semesters and maintain satisfactory academic progress.
NOTE: A "WA" or "WF" grade is counted as an "F." The HOPE Scholarship calculates GPA based on attempted hours instead of earned hours.
The Aspire Award is a supplement to the Tennessee HOPE Scholarship. It is for $\$ 1,500$ per year. To receive the Aspire Award, the student must meet the Tennessee HOPE Scholarship requirements and must have a parents' or independent student's and spouse's adjusted gross income (AGI) of $\$ 36,000$ or less on the IRS tax form.
The Tennessee HOPE Access Grant is non-renewable. It is $\$ 2,750$ per year for four-year institutions. The requirements for the Access Grant is that entering freshmen must have a minimum unweighted 2.75 GPA and 18-20 ACT (860-970 SAT) and the AGI must be $\$ 36,000$ or less on the IRS tax form for the parents or independent students and spouses. After the first year, the student receiving this grant will be eligible for the Tennessee HOPE Scholarship by meeting HOPE Scholarship renewal criteria.
The General Assembly Merit Scholarship is a supplement to the Tennessee HOPE Scholarship. It is $\$ 1,000$ per year. An entering freshman must have a minimum 3.75 weighted GPA and 29 ACT ( 1280 SAT). Home-school students must complete 12 college credit hours (at least four courses) with a minimum 3.0 GPA at a Tennessee college or university while they are enrolled in the homeschool program.
Other Tennessee Award Programs are the Foster Care Tuition Grant, Helping Heroes Grant, and the HOPE Non-Traditional Scholarship Program. You can find information about these on Tennessee Student Assistance Corporation's website at College Pays or www.tn.gov/collegepays.
Minority Teaching Fellows Program was established in 1989 to attract talented minority Tennesseans to enter the teaching field. The award is for $\$ 5,000$ per year to pursue teacher certification. Those who receive the award incur an obligation to teach at some K-12 level in a Tennessee public school one year for each year the award is received. To be eligible to apply, the applicant must be a minority Tennessee resident, a citizen of the United States, and a high school senior or a continuing college student. To be considered, high school seniors must have achieved at least a 2.75 high school cumulative GPA and either have scored a minimum composite score of 18 on the ACT (or its SAT equivalent) or have been in the top 25 percent of his/her high school
graduation class. Continuing college students must have achieved at least a 2.5 college cumulative GPA. Applications are available online at College Pays or www.tn.gov/collegepays. TSAC must receive the completed application by April 15.
Tennessee Teaching Scholars Program is designed to encourage exemplary students who are Tennessee residents and U.S. citizens to enter the teaching field. Participation is limited to college juniors, seniors, and post-baccalaureate candidates admitted to a state-approved teacher education program at an eligible Tennessee college or university. Participants in this program incur an obligation to teach one year in a Tennessee $\mathrm{K}-12$ level public school for each year an award is received. To be considered, applicants must have at least a 2.75 cumulative GPA and be admitted to the department of education at their postsecondary institution. Students must be Tennessee residents and U.S. citizens. Applicants cannot be a licensed teacher or receive the scholarship while employed in a teaching position. Applications are available at financial aid offices and TSAC.
Awards are very competitive and are based on funding. Applicants seeking initial licensure are considered. TSAC must receive the completed application by April 15.

Army Senior Reserve Officers Training Corps (SROTC) Scholarships Program is a crosscampus agreement between FHU and the SROTC program hosted at the University of Tennessee at Martin (UTM). Please review UTM's website http://www.utm.edu/departments/milsci/ about the program.

## Athletic Grants-in-Aid

Information may be obtained by contacting the athletic director or one of the following coaches: basketball, baseball, volleyball, softball, soccer, cross-country, golf, or cheerleading.

## Work

Many students are able to finance part of the cost of their education through part-time work while in school and full-time employment during the summer or other off-campus employment during the semester. Students desiring campus employment must complete the Free Application for Federal Student Aid (FAFSA). Students may not have more than one campus job.
The Federal Work-Study Program is available to undergraduate students with established financial need as determined by the FAFSA. Students can work up to six hours per week. Campus jobs are available most often in the cafeteria, the library, faculty offices, the Brewer Sports Center, and facilities. Specific assignments and schedules are finalized after registration by the Student Employment Office.

## Endowed Academic Scholarships

Two thirds of FHU's endowment is composed of scholarships. All scholarship funds are combined and invested by the Investment Committee of FHU. Freed-Hardeman University's Investment Committee of the Board of Trustees has established a 5 percent spending policy on endowed funds. Therefore, awards from endowed funds will not exceed an amount above 5 percent of the total invested amount of the fund. These scholarships have the same recipient requirements as the academic scholarships and are awarded by the director of Student Financial Services.

## Title IV Refund Policy

The Higher Education Amendments of 1998 changed the formula for calculating the amount of aid a student and school can retain when the student totally withdraws from all classes. Students who withdraw from all classes prior to completing more than 60 percent of an enrollment term will have their eligibility for aid recalculated based on the percent of the term completed. For example, a student who withdraws completing only 30 percent of the term will have "earned" only 30 percent of any Title IV aid received. The remaining 70 percent must be returned by the school and/or the student. The Student Account Office encourages you to read this policy carefully. If you are thinking about withdrawing from all classes prior to completing 60 percent of the semester, you should contact the Student Account Office to see how your withdrawal will affect your financial aid.

- This policy shall apply to all students who withdraw, drop out, or are expelled from FHU and receive financial aid from Title IV funds:
- The term "Title IV Funds" refers to the Federal financial aid programs authorized under the Higher Education Act of 1965 (as amended) and includes the following programs: unsubsidized loans, subsidized loans, Federal Direct PLUS loans, Federal Pell Grants, and Federal SEOG.
- A student's withdrawal date is:
- The date the student began the institution's withdrawal process or officially notified the institution of intent to withdraw; or
- the midpoint of the period for a student who leaves without notifying the institution; or
- the student's last date of attendance at a documented academically-related activity.
- Title IV aid is earned in a prorated manner on a per diem basis up to and including the 60 percent point in the semester. Title IV aid and all other aid is viewed as 100 percent earned after that point in time.
- The percent of Title IV aid earned shall be calculated as follows:

Number of days completed by student divided by total numbers of days in term* $=$ percent of term completed.

- The percent of term completed shall be the percentage of Title IV aid earned by the student.
*The total number of calendar days in a term of enrollment shall exclude any scheduled breaks of more than five days.
- The percent of Title IV aid unearned (i.e., to be returned to the appropriate program) shall be 100 percent minus the percent earned.
- Unearned aid shall be returned first by FHU from the student's account calculated as follows:
(Total institutional charges $\mathrm{X} \%$ of unearned aid) $=$ amount returned to program(s)
- Unearned Title IV aid shall be returned to the following programs in the following order:

1. Unsubsidized Stafford Loan
2. Subsidized Stafford Loan
3. Parent Loans to Undergraduate Students (PLUS)
4. Federal Pell Grant
5. Federal SEOG
6. Other Title IV grant programs

Exception: no program can receive a refund if the student did not receive aid from that program.

- Refunds and adjusted bills will be sent to the student's home address on file in the Office of the Registrar following withdrawal. Students are responsible for any portion of their institutional charges that are left outstanding after Title IV funds are returned.
- Institutional and student responsibilities in regard to the return of Title IV funds.
- Freed-Hardeman University's responsibilities in regard to the return of Title IV funds include:
- Providing each student with the information given in this policy
- Identifying students who are affected by this policy and completing the Return of Title IV Funds calculation for those students
- Returning any Title IV funds that are due the Title IV programs
- The student's responsibilities in regard to the return of Title IV funds include:
- Becoming familiar with the Return of Title IV policy and how complete withdrawal affects eligibility for Title IV aid
- Returning to the Title IV programs any funds that were disbursed directly to the student and for which the student was determined to be ineligible for via the Return of Title IV Funds calculation
- The fees, procedures, and policies listed above supersede those published previously and are subject to change at any time.
- Any notification of a withdrawal or cancellation of classes should be in writing and addressed to the Office of the Registrar. Such notification may be made by facsimile.
If you would like examples of the refund policy, contact the Office of Student Accounts.


## Institutional-Refund Policy

Upon withdrawal from the University prior to the end of the drop/add period, the Comprehensive Charge and Room will be refunded at 100 percent. After the drop/add period, there is no refund of the Comprehensive Charge or Room. This policy applies to regular terms, summer terms, eightweek terms, and two-week courses. Meal plan charges are prorated and refunded based on the week of withdrawal.

## PAYING YOUR ACCOUNT

Please refer to the financial information detailed in this catalog under Financial Information: Student Charges and Expenses to determine the approximate charges for each semester. In addition to room, board, and the comprehensive charge, remember to estimate a reasonable amount for textbooks and class supplies. The total of these charges represents the comprehensive charge, room, and board charges for the semester. From this total, deduct scholarships, grants, or loans that have been awarded or offered as part of the financial aid package. (Aid awards are usually based on the academic year and will be credited to your account proportionately, i.e., half of the award or offer for each semester you are enrolled as a full-time student or as indicated in the award announcement.) For information concerning financial aid adjustments, contact the Office of Student Financial Services or review the information provided with your offer of financial aid.
Students who have registered and selected classes must have their financial arrangements made by August 3, 2015, for the fall semester, and by January 4, 2016, for the spring semester. Students who register for fall classes after August 3, 2015, or for spring classes after January 4, 2016, must pay their bill in full the day they register. Students who have not designated one of the following payment options will not be eligible to attend classes. The student's account may be viewed on my.fhu.edu. The student is responsible for confirming that all financial arrangements are made and processed.
After determining the amount of financial aid a student will receive, and if financial aid does not cover all of the charges for the semester, the balance may be paid by one of the following three options:

- Paid in Full-Check payment for the balance owed can be mailed to: Office of Student Financial Services, 158 E. Main Street, Henderson, TN 38340. The balance can also be paid by cash or check at the cashier's window located in the Gardner Center or by credit card by calling 731-989-6363.
- Online Payment-Pay by credit card online at www.afford.com/fhu.
- Tuition Management Systems (TMS)—Monthly payment plan through Tuition Management Systems. There is an enrollment fee of $\$ 65$, and no interest is charged during the school year. You may contact TMS at 800-356-8329 or www.afford.com.
Any combination of the options mentioned above is acceptable to pay the account in full.
Bookstore charges and other miscellaneous charges the student incurs will be due upon receiving the monthly statements or viewing the statement online. Any unpaid amount from a previous monthly statement will be subject to a 1 percent per month ( 12 percent per year) service charge. If there are any questions about the student's account, you may contact the Office of Student Financial Services at (731) 989-6008 or by email at studentaccounts@fhu.edu.
Transcripts are not released by the University until all outstanding accounts are paid. If, after a student leaves FHU, an obligation is due that requires an outside collection agency, the responsible party agrees to pay collection agency fees, court costs, and attorney fees for collecting the outstanding balance.


## Student Account Timeline 2015-2016

## Fall 2015 Account Information

June 8
August 3

August 15
August 18
August 19
August 28
September 7
September 4

Students can view account on my.fhu.edu. The bill is online and payable at this time.
All FALL payments must be received in the Office of Student Financial Services by 4:30 p.m. in order for a student to become officially registered. Students must be officially registered in order to attend classes.
Advising and registration of new students
Advising and registration for continuing and returning students Classes begin
Last day to change schedule or register for regular class (Drop/Add) Last day to change meal plans
Labor Day Holiday (no classes)
Refund checks will be disbursed. If a request has been submitted (refunds@fhu.edu) and there is a credit balance on the account after the comprehensive charge, room, and board has been charged, a refund check will be issued.

## Spring 2016 Account Information

November 20

January 18
January 19
January 20
January 29
February 5

January 4 All SPRING payments must be received in the Office of Student Financial Services by 4:30 p.m. in order for a student to become officially registered. Students must be officially registered in order to attend classes.
Students can view account on my.fhu.edu. The bill is online and payable at this time. Martin Luther King Holiday (no classes)
Advising and registration
Classes begin
Last day to change schedule or register for a regular class (Drop/Add) Last day to change meal plans Refund checks will be disbursed. If a request has been submitted (refunds@fhu.edu) and there is a credit balance on the account after the comprehensive charge, room, and board has been charged, a refund check will be issued.


## Student Services Dr. Wayne Scott Vice President for Student Services and Dean of Students

## GENERAL EXPECTATIONS AND REGULATIONS

Students at FHU are expected to help realize the ideal of a Christian university by contributing to the friendliness, courtesy, and wholesomeness for which the school is known. The academic and spiritual commitments of students and teachers are manifested in mutual respect, cooperativeness, and the assumption of appropriate responsibilities.
By enrolling in FHU, students pledge to abide by the policies and regulations set forth in the Catalog or in the Student Handbook in effect during their enrollment. Responsible channels for seeking change or for requesting exceptions are provided. The person who is not supportive of the purposes and ideals of the institution will not, however, want to enroll or to continue as a student.
Disciplinary matters are handled by the dean of students. Serious or persistent violation of University rules may result in probation, suspension, or dismissal. If charges that may lead to dismissal are brought against a student, he/she will be informed of the charges and will have an opportunity to present a defense. The University reserves the right to deny readmission to a student at the beginning of any semester or to remove the student at any time if it is thought the student's influence is injurious.

## Conduct

Students will be expected to respect the property of others and of the University and to avoid any form of cheating, false reporting, plagiarism, or willful destruction or misappropriation of records or property. Computer accounts of others are not to be entered without written authorization.
In keeping with the ideals of a Christian University, profanity, reading obscene or pornographic literature, illicit sex, dancing, gambling, and such like are forbidden. The unauthorized possession, sale, or use of drugs, including alcohol, is prohibited. The use of tobacco is not permitted. Firearms, hunting knives, and ammunition are prohibited by state law. Fireworks are illegal. Students are expected to obey local, state, and federal laws.
All students will be expected to abide by a dress and grooming code that emphasizes Christian modesty and good taste. Dress should be appropriate to the occasion-church, class, or recreation. The health, comfort, and well-being of each student and of his/her classmates require that standards of personal cleanliness be maintained and that residence hall rooms or apartments be kept clean and orderly. The University reserves the right to inspect University-owned quarters under proper supervision and safeguards.
Day students are expected to observe University regulations while on campus and when participating in University activities and to avoid conduct both on and off campus that will indicate a lack of alignment with University ideals.

## Boarding Students

All single students (both full- and part-time) not living at home with their parents or parental-type relatives and who are under the age of 23 must live in University housing. Any single student requesting other arrangements should file an off-campus housing application with the Office of Student Services. Residence-hall students must participate in one of the meal plans that offers many different options that serve quality food in both Wallace-Gano Dining Hall and the Lion's Pride snack bar.
Undergraduate students who are at least 23 years of age and graduate students may live off campus, and they may also live on campus with approval from the director of residence life. Students aged 25 years or older are not permitted to live on campus without permission from the director of residence life. Married students are not permitted to live in the residence halls.
Students who live on campus will be responsible for keeping their rooms locked and for any breakage or damage. Repainting, repairs, and replacements will be charged to the one doing the damage or, if this cannot be ascertained, to the occupants of the room. Residence hall hours are included in the Student Handbook. The University cannot be responsible for damage to or loss of students' personal property due to theft, mischief, fire, water, etc.

## Security

The Office of Campus Safety seeks to provide a safe environment for the University community. The security personnel are committed to developing a good relationship with students, faculty, staff, and administration by providing professional security services.

## Security officers can be reached 24 hours a day, 7 days a week by calling 6911 (on campus) and (731) 989-6911 (off campus).

## Automobiles

Keeping an automobile on campus is a privilege. The University reserves the right to revoke this privilege in the event of a serious and/or persistent violation. Students must register their vehicles online at http://cartags.fhu.edu. A hangtag permit must be hung from the rearview mirror with the front facing the windshield and be unobstructed by any other object. Failure to register a vehicle or display the hangtag may result in a $\$ 100$ fine. Hangtags may be obtained from the Office of Campus Security.

## Emergency Notification System

To provide a mode of mass communication, FHU has partnered with RAVE Mobile Safety, a communication company that specializes in campus communications. On our campus, this network is known as LionAlert. Through the LionAlert system, we have the ability to communicate with our student body, faculty, and staff quickly concerning severe weather or any other emergency situation.
All faculty, staff, and students automatically have a LionAlert account created for them and are able to log into their RAVE account to manage their notification preferences and settings. In an emergency situation, alerts outlining the situation and recommended precautionary measures are sent to all subscribers via text and email notifications.
To access LionAlert, campus users can go to http://www.fhu.edu/LionAlert.

## Student Activities and Organizations

Students may desire to participate in student government or one or more of the many campus clubs and activities. Through these activities, social, intellectual, physical, and spiritual growth are cultivated, and opportunities for leadership and service are provided.
Each club must have a constitution or by-laws approved by the dean of student life to insure purposes and a democratic organization consistent with University aims. Each club is sponsored and supervised by a faculty member or another person approved by the dean of student life.

Through these extracurricular and co-curricular activities, closer student-faculty/staff relationships are cultivated. For more information see the Student Handbook.

## Chapel Assembly

Students, teachers, and administrators have the opportunity to attend chapel each morning, Monday through Friday. After a devotional led by teachers, students, or guests, the programs may be informative, inspirational, or entertaining. Chapel affords an opportunity to share in the joy and sorrow of other members of the University family and is vital to the communication and sense of community that are so important.

## STUDENT SERVICES AND FACILITIES

Students of FHU have access to a number of services and facilities designed to make their enrollment comfortable, enjoyable, and successful. Use these wisely and well.

## Housing

Living on campus is a valuable college experience and enables students to take maximum advantage of the activities and services offered. Single students may choose from the residence halls listed below.

## Residence Halls for Women

W. A. Bradfield Hall for women opened in 1973. It accommodates 144 students in double rooms. Bradfield Hall is named for the noted evangelist and long-time teacher and director of public relations, who died in 1972.
H. A. Dixon Hall, dedicated at Homecoming, November 27, 1958, was built that year and named in honor of H. A. Dixon, then president of the College. The four-story residence hall accommodates 132 women in two-bedroom suites.
Hall-Roland Hall, the oldest residence hall with a capacity of 75 women, is a favorite of many women students. Formerly called Oakland Hall, this three-story residence hall was renamed HallRoland Hall at Homecoming, November 27, 1958, in appreciation of the long tenure and service of the late W. Claude Hall and C. P. Roland. It was renovated in 1984. The ground floor, remodeled in 1994, includes faculty offices, Graduate Studies in Clinical Mental Health Counseling, and the Department of Behavioral Sciences.
Porter-Terry Hall opened in January 1977. This three-story residence provides housing for 144 women in suites, each of which accommodates six students with three twin-bedded rooms, living room, and bath. It was named in honor of the late Lucy Porter and Dovie Terry of Henderson.
Thomas E. and LaVonne B. Scott Hall, a four-story women's hall, is designed for 148 students. It was opened in Fall 1971 and named for the late Mr. Scott, who had served as Chair of the Department of Social Sciences and as a Bible teacher, as well as the late Mrs. Scott who served as an English and languages teacher.
Tyler Residence Hall, which opened in 2004 and accommodates 96 students, was named in honor of Katherine Tyler. Students must have completed 90 hours by the end of the spring semester, have a good discipline record, and make application through the Office of Student Services. Each apartment has four bedrooms, a kitchen, a living room, and a washer and dryer. Students living in privileged housing are not required to purchase a University meal plan.

## Residence Halls for Men

George S. Benson Hall, a three-story men's hall opened in 1970, is designed for 148 students, four to each two-bedroom suite. It is named in honor of the late Dr. George S. Benson, noted missionary, Christian educator, and speaker.

Farrow Hall opened in 1973. It accommodates 144 men in double rooms. On August 31, 1978, it was named in memory of Edward Gatewood Farrow and his wife, Jane Oliver Farrow, of Jacks Creek.

Sewell Hall, which opened in 2007, is named for FHU's former President and First Lady, Milton and Laurel Sewell. It has 100 resident hall rooms and accommodates 200 male students. Among the amenities is a large activities room on the second floor, with plasma televisions, pool table, lounge furniture, and fully equipped kitchen.
Woods-East Residence Hall, which opened in 2004 and accommodates 96 students, was named in honor of Kenneth and Rebecca Woods and Bob and Regina East. Students must have completed 90 hours by the end of the spring semester, have a good discipline record, and make application through the Office of Student Services. Each apartment has four bedrooms, a kitchen, a living room, and a washer and dryer. Students living in privileged housing are not required to purchase a University meal plan.

## Applying for Housing

When students apply for admission, they should also apply for housing available in one of our ten residence halls. They may do this by completing either an online form located on the FHU website at https://www.fhu.edu/forms/admissions/housing.aspx, or they may request a housing form from an admissions counselor. Housing placement begins on the date of the received application.
The order for residence hall placement for the upcoming semester is:

1. Returning students who made their request during the preceding semester.
2. All incoming students who have a processed housing application and are accepted in order as received.
The housing forms should be sent to the Office of Admissions. When applying for housing, students may request a particular residence hall. Private rooms may also be requested. Every effort will be made to accommodate the request; however, because space is limited, no guarantees can be made. Requests for a particular roommate will be honored if feasible and mutually agreeable, but the University reserves the right to make changes as deemed necessary.

## Reporting to and Vacating the Residence Hall

The University calendar preceding the index of this catalog provides the opening date of residence halls. Students should not arrive on campus before the time specified unless special permission is granted by the director of residential life. During official school breaks, residence halls must be vacated by the time specified in the calendar.

## Food and Miscellaneous Services

The Student Services Building was opened in November 1966. The Burks Center is located on the first floor. In it are the Lion's Pride, post office, and Office of Student Services.

Wallace-Gano Dining Hall, on the second level, was named in recognition of G. K. Wallace and Cecil and Alice Gano. The food service is operated by Sodexo. Special meals are also provided for University outings, banquets, and other occasions.

## Health Services

Rogers-Dodd-Conger Clinic. The Rogers-Dodd-Conger Clinic is located at 155 Hamlett Street. The clinic is open Monday-Friday from 8 a.m. to $5 \mathrm{p} . \mathrm{m}$. and Friday from 8 a.m. to $12 \mathrm{p} . \mathrm{m}$. The Clinic is staffed by a FNP, registered nurse, and a receptionist. Services are provided by Prime Care Medical Center.

Other services. The county health department office provides food-handlers' certificates and the tuberculin skin test. Private health professionals within walking distance of the campus include dentists, physicians, nurse-practitioners, and optometrists. In nearby Jackson are medical specialists, and two hospitals that are fully accredited by the Joint Commission on the Accreditation
of Hospitals. An approved ambulance service is on call at all times. Each student is responsible for payment of his or her medical fees and hospital or ambulance charges.

Illness or injury. In case of serious sickness or injury, the University will notify a student's family. While coaches and others seek to promote safety, participation in athletics, or any other activity on- or off-campus, whether personal or University-sponsored, is at the student's own risk. The University cannot accept liability for illnesses, accidents, or other injuries.
Insurance. Students are urged to carry some type of reputable and adequate hospitalization insurance. All students participating in intramural athletics must carry insurance and sign a waiver relieving the University of liability.

Wellness Program. A Wellness Program is coordinated by the Wellness Committee to provide information that will promote a healthier lifestyle for all of the FHU family.

## Students with Disabilities

Freed-Hardeman University is committed to providing equal opportunity in education to qualified students. The University follows the Americans with Disabilities Act and Section 504 of the Rehabilitation Act of 1973. Students otherwise qualified for admission with a documented disability may contact the Office of Disability Services by phone at 800-FHU-FHU1, ext. 6029 or by email at jrwiley@fhu.edu. Students are required to provide documentation from an acceptable evaluator in order to receive reasonable accommodations.
The University will review documentation and any requested accommodations. The Office of Disability Services will create an accommodation plan for the student providing reasonable accommodations for the enrolled classes. No accommodation will be provided if it will compromise or alter essential elements of the class curriculum or evaluation standards of a course. This does not, however, guarantee successful completion of a course or a program. Students must cooperate with the University and take responsibility for learning as well as any procedures required for accommodations; e.g., testing procedures. If a student does not follow the proper procedures, then the student's accommodation plan may be modified. Those with an approved accommodation plan should, within the first three class sessions, notify the instructor of any affected class.

## University Counseling Center (UCC)

College is a unique time in a person's life. New lessons and experiences can sometimes cause overwhelming stress, academic difficulties, and even psychological problems that impede a student's performance.
Freed-Hardeman University strives to provide confidential, Christian counseling in a manner that incorporates our values and morals as a Christian University, along with educating and developing awareness that will aid the student for a lifetime.
Free counseling services are provided for all FHU students with the focus on short-term counseling. The UCC also offers referral services to local and surrounding area professionals to meet individual needs. The UCC has both a full-time male and full-time female counselor. Crisis intervention is available 24 hours a day, 7 days a week and may be contacted through the counselor on-call by phone (731) 608-2590 or through a residence-hall parent, a residential assistant, or campus security.
For appointments contact Jonathan Harrison by phone at (731) 989-6763 or by email at jharrison@fhu.edu.

## University Career Center

The University Career Center aims to provide the highest quality career services to all students and alumni of FHU. The Center is an important part of the student's educational experience and will help develop and implement career plans. The University Career Center creates partnerships with employers, alumni, faculty/staff, and the community to increase participation in providing career development opportunities for FHU students.

The University Career Center is happy to serve all FHU students and alumni. The Center can assist with selecting a major, pursing a job, or changing careers. The Center's objective is to determine where students are in the career development process and help achieve career goals.
Services provided by the University Career Center:

- Career counseling
- Career exploration
- Alumni mentoring network
- Job shadowing
- Resume development
- Cover letter development
- Job interview preparation
- Mock interviews
- Career fairs
- Job interview opportunities
- Internship opportunities
- Full-time employment opportunities

For more information about the University Career Center, go to www.fhu.edu/careercenter. To schedule an appointment, contact the director of the University career center, at (800) 348-3481, (731) 989-6449, or careers@fhu.edu.


## Academics Dr. Charles Vires Provost and Vice President for Academics

## GENERAL ACADEMIC INFORMATION

## Mission of Academics

The mission of the Division of Academics is to foster the growth and continuous improvement of a dynamic community of Christian scholars where students are actively engaged in meaningful learning experiences that equip them with the knowledge, skills, and Christian understanding necessary to impact the world, locally, and globally.

## Unit of Credit

The unit of credit is the semester hour. One semester hour of credit represents approximately 15 hours of instruction (e.g., lecture, discussion, examination, or other learning activities).
Credit by examination, independent study, and field work is based on an estimate of work, learning, or proficiency approximately equivalent to that gained from regular college-level instruction.

## Student Load

Hours limitations apply to courses taken at FHU and/or other academic institutions during a given semester.

Full-time. An undergraduate student must register for and carry 12 or more credit hours to be classified as a full-time student in summer, fall, or spring. A graduate student must be enrolled in at least 9 hours to be considered full-time in summer, fall, or spring.
Hours limitation. Depending on his/her status, a student may register for the following number of hours in the fall and spring semesters. Two-week courses taken in August, January, and May do not count toward the total allowable hours in the fall, spring, and summer semesters, respectively.

- Academic probation - up to 15 hours
- First-time freshman - up to 17 hours
- Cumulative GPA below 3.00 - up to 17 hours
- Cumulative GPA above 3.00 - up to 19 hours

An academic petition must be submitted if registered hours exceed these limits. The petition must be approved by the academic advisor and dean of the college in which the students major is based. In addition, the director of the academic success center must approve petitions for students on academic probation. Petitions for 20 hours or more (excluding two-week courses), regardless of the status, must be approved by the associate vice president for academics.

Courses will be dropped by the end of drop/add week at the discretion of the office of academics for any petitions not properly filed and approved.
Part-time. Undergraduate students carrying fewer than 12 credit hours in any semester are considered part-time and are ineligible for institutional honors during that semester and may not remove academic probation or suspension except by raising their cumulative GPA to the required level.
Summer. In the ten weeks of the summer semester, the maximum load for an undergraduate student is 15 credit hours. The maximum load in a four-week term is 7 hours. Summer-term undergraduate students who enroll for as many as 12 credit hours must include a Bible course in their schedules.

Two-week courses. An undergraduate student may enroll in no more than one two-week course concurrently. Hours taken during a two-week course offered in January, May, or August will not count towards the maximum hours allowed for the spring, summer, or fall semesters. However, hours taken during a two-week course will count toward full-time status.
Four-week courses. An undergraduate student may enroll in no more than 7 hours in one fourweek term.

## Academic Success Center

The Academic Success Center provides academic support for prospective and enrolled students. Entering freshmen are advised by an advisor from the Center. After a student has completed the paperwork to declare a major, the student's file is transferred to the department or college in which the major is housed, and the student is assigned to an advisor for that major (See Choosing a Major). The Center also provides tutoring, retention, and testing services. For details regarding testing and tutoring, students should check the Center's website or call (731) 989-6061.

## Advising

Each student is assigned a faculty advisor for assistance in planning, in registering, and in reviewing his/her program of study. The advisor reviews and approves each semester's schedule of classes before the student may register. The student is personally responsible for meeting catalog requirements or seeking written approval from the appropriate administrator for any exceptions.
Personnel in the Academic Success Center coordinate the initial advising of freshmen and advising of students who have not declared a major. After a student has declared a major, a member of the student's major department provides advising.

## Learning Assistance

Free tutoring is available for certain courses in math, science, and writing. Call (731) 989-6061 for additional information.
For those students needing specialized tutoring, peer tutoring is available by application to the Learning Center (second floor Gardner Center). A nominal fee is charged. Call (731) 989-6061 for additional information.

Supplemental Instruction, a program using peer instructional leaders to promote independent learning, is available for some courses. Call the Learning Center at (731) 989-6061 for information regarding courses implementing this program.

## Course Prefix and Number

Each course is identified by a three-letter prefix and a three-digit number. The prefix indicates the course discipline. The first digit indicates the course level:
000-099 developmental (institutional credit only)
100-199 freshman
200-299 sophomore
300-399 junior
400-499 senior
500-794 graduate
Note that junior- and senior-level courses are considered upper-division.
An undergraduate student may not enroll in a course whose level is more than one year above the classification of the student unless special permission is granted through an academic petition for exception approved by the dean in the college in which the course is housed. For example, a sophomore may enroll in courses at or below junior level but may not enroll in senior-level courses. In addition, some courses may have prerequisites or co-requisites that must be met in order for a student to be eligible to enroll.

## Writing Courses

In order to further develop writing skills, especially in major fields of study, each undergraduate student must take three (3) writing courses as part of his/her major. These courses include a significant writing component. The writing itself will be graded and will be a significant part of the course grade. Writing courses of this type are identified by (W) in the list of courses for each major, and in the course description by (W) after the title, and in a sentence at the end of the course description.

## Semesters in which Courses are Offered

After each course title in the course descriptions of each college/department is an indication of the semester or semesters in which the course is expected to be offered. This is for the convenience of students in planning schedules. It is, however, subject to change, and current class schedules should be consulted. Faculty unavailability or low student enrollment may cause a course to be cancelled, rescheduled, or not scheduled when anticipated. In some instances, the course may be available by individual instruction. Su., F., and Sp. indicate summer, fall, and spring semesters. Odd and Even refer to odd- or even-numbered calendar years. Indication that a course is "Offered on sufficient demand" is not a guarantee of course availability.
January two-week courses are counted in the spring semester, May two-week courses are counted in the summer semester, and August two-week courses are counted in the fall semester.

## Departmental Courses of Study

Departmental courses of study may include required and recommended courses. While student schedules must be approved by a faculty advisor and departments must recommend candidates for graduation, no department may require majors to take more than the approved requirements. A student may elect additional courses in his or her major, but the bachelor's degree requires 63 semester hours (half of the 126 required for a degree) outside of a student's major.

## Student Assessment

Freed-Hardeman University's commitment to excellence obligates the University to seek ways to accurately assess the development of students. Students who enroll as freshmen are expected to have taken either the ACT or SAT tests. Those who have not done this will be required to take this test on campus before registration will be permitted. Additional examinations or other assessment may be required by the University.

## Academic Classification

Early admission freshmen-students enrolled prior to their completion of high school (see Early Admission)
Freshmen-students who have earned 0-29 semester hours of credit
Sophomores-students who have earned 30-59 semester hours of credit
Juniors-students who have earned 60-89 semester hours of credit
Seniors-students who have earned 90 or more semester hours of credit
Special-students not working toward a certificate or degree at FHU, including transient students, adult and continuing education students, and noncredit students
Graduates-students who have an earned bachelor's degree

## Grades

Achievement and the quality of work of the student in each course are indicated as follows:
Grade
H
A
B
C
D
WA
WF
F
I
X

Significance
Honors
Excellent
Good
Satisfactory
Low passing
WA Withdrawn Administratively
Withdrew failing
Failing
Incomplete
Absent from final examination

Quality Points per Semester Hour

4
4
3

## 2

 1 0 0 0X

Withdrew
Noncredit
Passing
Mastery
Satisfactory
Unsatisfactory
$\mathbf{S}$ and $\mathbf{U}$ are the grades assigned at mid-semester only when it is not feasible to evaluate achievement more precisely.
$\mathbf{P}$ is the grade assigned for satisfactory performance on a departmental proficiency examination, in field work, or in an independent study when conventional grades are not awarded.
$\mathbf{M}$ is the grade assigned when credit is earned by CLEP or other standardized tests.
A failing grade (WA, WF, or $\mathbf{F}$ ) earned at FHU cannot be removed by individual instruction.
$\mathbf{N}$ is the grade assigned for a course audited or otherwise taken without credit. If an auditor/ student stops attending, a grade of $\mathbf{W}$ is assigned. $\mathbf{W}$ grades do not affect grade point average (GPA).
$\mathbf{W}$ is the grade assigned when a student officially withdraws from a course before the end of the ninth week of classes (second week for 4 -week term; fourth week for 8 -week term; and first week for 2 -week courses). Failing grades assigned for academic dishonesty cannot be changed by withdrawal from the course.
WA is the grade assigned when a student is withdrawn administratively from the University or from a class, including withdrawn for excessive absences.
WF is the grade assigned when a student officially withdraws from a course after the ninth week of classes. A student who officially withdraws from the University before the end of the ninth week of
classes (second week for 4-week term; fourth week for 8-week term; and first week for 2-week courses) will receive a $\mathbf{W}$ grade for each course. After the ninth week of classes, any student who officially withdraws from the University will receive WF grades, except in a case of extenuating circumstances as determined by the associate vice president for academics.
$\mathbf{I}$ is the grade assigned only when, in the judgment of the instructor, circumstances prevent a student from completing a course. I grades are not assigned simply for the convenience of students who wish more time than their classmates. The I grade is calculated as a failing grade unless removed. A student who has an I must complete the work by mid-term of the following semester (for dates, refer to the calendar at the back of this book).
$\mathbf{X}$ grades are assigned only when, in the judgment of the instructor, circumstances prevent a student from completing the final exam. X grades are not assigned simply for the convenience of students who wish more time than their classmates. The $\mathbf{X}$ grade is calculated as a failing grade unless removed. A student who has an $\mathbf{X}$ grade must present an appropriate excuse to the instructor and take the final examination as soon as possible, but no later than mid-term of the following semester. A fee may be charged for a make-up examination.
Credit may not be given twice for the same course or one that duplicates the content of the first. The last grade earned will be the one used to determine if requirements have been met and in calculating averages unless the student withdraws passing.
After a final grade has been submitted, it cannot be changed except with irrefutable evidence that an error has been made. A student will not be given additional time to raise a grade. Any grievance concerning grades should first be discussed informally with the faculty member. If the grievance is not resolved in this fashion or if the student does not feel comfortable discussing the grievance informally, a formal grievance must be filed within ten (10) school days of final grades being posted for the semester. Please consult the Student Academic Grievance Procedure for additional information.

## Grade Point Average

The grade point average (GPA) is the standard measure of student academic achievement. It is calculated by dividing the total quality points earned by the GPA credits. Semester and cumulative averages are recorded on the permanent academic record and on semester grade reports.
Averages are used to determine honors, academic probation and suspension, renewal of academic scholarships, and eligibility for certificates and degrees.

## Grading Policy/Syllabus

A syllabus will be provided to students enrolled in each course by the second class meeting. The syllabus will explain both the grading policy and the grading scale.

## Students Admitted on Restriction/Probation (Undergraduate)

Students entering with less than a 2.25 high school grade point average, Enhanced ACT composite score of less than 19, or a combined re-centered SAT score of 910 must be approved by the Academic Review Committee for admission on either restriction or probation. Students admitted on restriction have a full academic year to establish satisfactory academic progress and will be required:

- To take a course of study as prescribed,
- To participate in tutoring and study as identified,
- To limit participation in campus activities, and
- To take no more than 15 hours without approval.

Students admitted on probation have only one semester to establish satisfactory academic progress and will be required:

- To limit participation in campus activities, and
- To take no more than 15 hours without approval.


## Good Academic Standing

Undergraduate. To be considered in good academic standing, a student must maintain a certain minimum cumulative GPA. The minimum GPA required depends on the number of cumulative semester hours attempted as outlined in the following table.

| Cumulative Semester Hours Attempted | Minimum Cumulative GPA Required to <br> be in Good Academic Standing |
| :---: | :---: |
| 24 or less | 1.75 |
| $25-47$ | 1.90 |
| 48 or more | 2.00 |

Graduate. The student must maintain a cumulative GPA of 3.0 to remain in good academic standing. No grade below C will be counted toward degree requirements. Grades below C may result in academic suspension or termination at the discretion of the Graduate Council.
No more than six (6) semester hours of grades of "C" may be applied toward graduation requirements. A course in which a student has earned a grade of $C$ or below may be repeated. The last grade earned will be the grade for the course.

## Academic Probation

Undergraduate. An undergraduate student who fails to maintain good academic standing will be placed on academic probation. Academic probation is continued by attaining a semester GPA of 2.00 or better during any probationary semester. Academic probation is removed by attaining a cumulative GPA high enough to be in good academic standing. A freshman on academic probation must take ACA 070 Academic Recovery.
A full-time undergraduate student on academic probation during the spring or fall semesters may not register for more than a total of 15 hours. A student on academic probation during the summer term may not enroll for more than a total of 9 hours (see Students Admitted on Restriction/Probation).
An undergraduate student on academic probation is not permitted to participate in intercollegiate sports, to travel as representatives of the University, to participate in Makin' Music, or to be a
member of any social club, UPC, CDT, SAA, or SGA. The dean of student life will be responsible for enforcing this policy.
Graduate. Should a graduate student's cumulative grade point average fall below 3.00, he/she will be placed on academic probation. A student on academic probation will not be allowed to enroll for more than nine hours during any term the probation applies.
A graduate student on probation is required to achieve a 3.00 cumulative GPA the following semester enrolled. Failure to do so will result in suspension from the program.

## Academic Suspension

Undergraduate. An undergraduate student on probation who fails to meet the conditions required to continue probation or remove probation will be suspended. The period for a first academic suspension is one semester (not including summer). The period for a second academic suspension is two semesters (not including summer). Subsequent academic suspensions are for an indefinite period but not less than three semesters (not including summer). A student suspended at the end of the fall semester may not enroll in the two-week course period in January. A student suspended at the end of the spring semester may not enroll in the two-week course period in May. A student suspended at the end of the summer term may not enroll in the two-week course period in August. Readmission after an academic suspension is not automatic but requires an appeal to the associate vice president for academics and possible discretionary action by the Academic Review Committee.
A suspended undergraduate student may appeal to the associate vice president for academics who will consider the appeal and possibly refer it to the Academic Review Committee for a waiver of suspension. If granted, the student will be allowed to return to school, but the student is still considered to have received the academic suspension. Appeals must be received no later than two weeks after the student was suspended.
An undergraduate student suspended for the first time after the spring semester may appeal to the associate vice president for academics for permission to take classes during the summer term in order to earn a waiver of academic suspension. A student can earn a waiver by attaining a semester GPA of 2.0 or better on at least eight hours, as approved by the associate vice president for academics. If a waiver is earned, the student will be allowed to return to school, but the student is still considered to have received the academic suspension. Appeals must be received no later than one week after grades are posted for the Spring semester.
Any credits completed at another school by a student during a period of disciplinary or academic suspension will not be accepted by FHU.
Graduate. A graduate student on academic probation who fails to achieve a 3.00 cumulative GPA the following semester enrolled will be suspended from the program. A student on suspension must reapply for admission to the appropriate director.

## Academic Renewal (Undergraduate)

Undergraduate students may petition the associate vice president for academics to have up to one academic year of previous work completed at FHU disregarded for institutional purposes. If approved, all of the work (not selected courses) in one or more semesters may be disregarded in calculating grade point averages, except in the case of academic honors. The credit hours are lost, but courses passed need not be repeated. Three calendar years must have elapsed since the semester(s) under consideration, and students must have subsequently completed a minimum of 15 semester hours with at least a $3.00 \mathrm{GPA}, 30$ semester hours with at least a 2.50 GPA , or 45 semester hours with at least a 2.00 . For details, students should check with the associate vice president for academics.

## Academic Dishonesty

Academic dishonesty violates the Christian principles and standards of FHU. The following are examples of intentional academic dishonesty:

- Cheating—using or attempting to use unauthorized materials, information, or study aids in an academic exercise. The term "academic exercise" includes all forms of work submitted for credit.
- Fabrication-falsifying or inventing any material in an academic exercise.
- Facilitating academic dishonesty-helping or attempting to help another to violate academic integrity.
- Plagiarism—adopting or reproducing another person's words or ideas without acknowledgement.
The minimum penalty for an obvious violation of academic integrity is a failing grade on the assignment. In addition, at the discretion of the instructor, the student may receive a failing grade for the course and be dropped from the class.
Academic dishonesty at the undergraduate level should be reported to the dean of students, who may prescribe additional penalties. Academic dishonesty at the graduate level should be reported to the appropriate director or dean of the respective college, who may prescribe additional penalties. No student may avoid receiving a failing grade for academic dishonesty by subsequently withdrawing from the course.


## Family Educational Rights and Privacy Act (FERPA)

The Family Educational Rights and Privacy Act (FERPA) (20 U.S.C. § 1232g; 34 CFR Part 99) is a Federal law that protects the privacy of student education records. The law applies to all schools that receive funds under an applicable program of the U.S. Department of Education.

FERPA gives parents certain rights with respect to their children's education records. These rights transfer to the student when he or she reaches the age of 18 or attends a school beyond the high school level. Students to whom the rights have transferred are "eligible students." These rights include:

- Right to inspect and review your education record within a reasonable time after the University receives a request for access. If you would like to review your student record, contact the University office that maintains the record to make the appropriate arrangements.
- Right to request an amendment of your education record if the individual believes the record is inaccurate or misleading. If you believe there is an error in the record, you should submit a statement to the University official responsible for the record, clearly identifying the part of the record you want changed and why you believe it is inaccurate or misleading. The appropriate office will notify you of the decision and advise you regarding the appropriate steps if you do not agree with the decision.
- Right to consent to disclosure of personally identifiable information contained in your education records, except to the extent that FERPA authorizes disclosure without consent. One exception that permits disclosure without consent is disclosure to school officials with "legitimate educational interests." A school official has a legitimate educational interest if the official has a "need to know" information from your education record in order to fulfill his/her official responsibilities. Examples of people who may have access, depending on their duties, and only within the context of their duties, include: University faculty and staff, agents of the institution, students employed by the institution who serve on official institutional committees, and representatives of agencies under contract with the University.
- Right to file a complaint with the U.S. Department of Education concerning alleged failures by the University to comply with the requirements of FERPA.
The university may also release information that is deemed "directory information." FreedHardeman University defines directory information as including: student's name, address, telephone number, email address, date of birth, major of study, grade level, enrollment status, award and honors, and dates of attendance. Directory information cannot include: race, gender, social security number, grades, GPA, country of citizenship, or religion. Every student must have
the opportunity to suppress their directory information from public release. As this does have various implications for the student, any student interested in keeping their information from release must come by the registrar's office for a consultation before finalizing their decision.
Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue, SW, Washington, DC 20202-4605
Disclosure of Education Records. In order to disclose academic records a school must:
- Have student's consent prior to the disclosure of education records.
- Ensure that the consent is signed and dated and states the purpose of the disclosure.
- Generally, schools must have written permission from the parent or eligible student in order to release any information from a student's education record. However, FERPA allows schools to disclose those records, without consent, to the following parties or under the following conditions (34 CFR § 99.31):
- School officials with legitimate educational interest;
- Other schools to which a student is transferring;
- Specified officials for audit or evaluation purposes;
- To comply with a judicial order or lawfully issued subpoena;
- Appropriate officials in cases of health and safety emergencies; and
- State and local authorities, within a juvenile justice system, pursuant to specific State law.


## Student Rights and Responsibilities

Students have the right to:

- Receive a quality education from a dedicated faculty, aided by a supportive staff and a strong administration.
- Learn in an environment that fosters spiritual, intellectual, physical, emotional, and social development.
- Participate in on- and off-campus events that encourage such growth.
- Engage in all activities of the University free from any form of discrimination, including, but not limited to, harassment on the basis of race, color, creed, national or ethnic origin, religion, sex, disability, age, or veteran status.
- Enjoy personal privacy, except as described in the policies or procedures of the University and as prescribed by law.
- Have access to the University Catalogs, Student Handbook, University Calendar, and other relevant program handbooks via the University website (www.fhu.edu).
- Voice their opinions and concerns regarding the mission, vision, and core values of the University.
- Express their opinions and concerns about any phase of their college experience to appropriate personnel.
- Have appeals processes in place relating to all aspects of life at the University.
- Be notified regarding changes in University policies or procedures in a timely manner.
- Have access to the University crime report, prepared annually by the director of campus safety.

Students have the responsibility to:

- Be familiar with and accountable to the policies and procedures in the current University Catalog, Student Handbook, and other relevant program handbooks.
- Take advantage of the opportunities provided by FHU to develop spiritually, intellectually, physically, emotionally, and socially.
- Respect the property of FHU and acknowledge that violators are responsible for any damage or destruction to the property.
- Respect the rights and property of others, including other students, faculty, staff, and administration.
- Respect the personal privacy of others.
- Recognize that parental permission does not supersede any policies and procedures in the current University Catalog, Student Handbook, or other relevant program handbooks.
- Cooperate with faculty and staff members in providing information concerning violations of University policies and procedures.
- Read and review all University mail, including, but not limited to, email, campus mail, and mail disseminated through the residence hall supervisors.
- Recognize that student actions reflect not only on the individuals involved, but also on the entire University community.

Develop Christian character traits, such as trustworthiness, respect, responsibility, and compassion, and encourage such traits in others.

## Transcripts

Freed-Hardeman University has authorized Parchment and the National Student Clearinghouse to provide transcript ordering via the web. Transcripts can be ordered by using any major credit card. The card will only be charged after the order has been completed. To order an official transcript, login to the site of your choice. Each site has instructions for placing an order, including delivery options and fees.
The National Student Clearinghouse has options for mailed delivery, faxed delivery, or in-office pickup. You can place your order online at getmytranscript.com.
Before placing an order for a faxed copy of the transcript, it is the responsibility of the student to ensure that the faxed record will be considered official by the receiving party. Any change in delivery method or change in the full address where transcript will be sent will require a new order to be completed along with payment for the new order.
Students may also obtain a copy of transcripts by requesting a copy in writing from the Office of the Registrar. The first transcript is free and all others are $\$ 5$ each. Order updates will be emailed. Order status or order history can be checked online. For help or questions, please contact the Office of the Registrar at (731) 989-6456.
Please note that the Office of the Registrar only produces official copies of FHU transcripts. We cannot produce or send unofficial copies of records. Current students can produce an unofficial copy of their transcript through my.fhu.edu. After graduation or termination of enrollment, students will only have the option of ordering official copies of their transcript from the Office of the Registrar. The Office of the Registrar cannot produce official copies of transcripts from previous institutions.
The Office of the Registrar should be informed of all changes in the student's legal name, place of residence, mailing address, billing address, and telephone number. Freed-Hardeman University is not responsible for a student not receiving official information if the student failed to notify the University of any of the changes stated above. Change of name requires documentation, e.g., marriage license, divorce decree, passport, or social security card. Please note that a driver's license is not sufficient documentation for a change of name.

## Student Academic Grievance Procedure

Freed-Hardeman University strives to provide educational opportunities, experiences, and services that are of the highest quality. Occasionally, there may be those who have complaints that they wish to share with the University. The University views such complaints as potential opportunities for improvements.
All complaints should first be routed through the appropriate complaint, appeal, or grievance procedures. Depending on the nature of complaint, the matter should be brought to the attention of the office directly responsible for that area of the University for informal resolution.
Any grievance concerning grades, competencies, course syllabi, class absences, or other academic matters should be discussed informally with the faculty member, as appropriate. If the grievance is not resolved in this fashion or if the student does not feel comfortable discussing the grievance informally, the following procedure must be followed:
The student will register the complaint in writing using the Academic Grievance Form, available on the FHU website (www.fhu.edu/academics/complaintguidelines), in the dean's office, or in the graduate program director's office. The completed form should be submitted to the associate vice president for academics within ten (10) school days of the alleged incident. The associate vice president will route the form to the appropriate faculty member. The faculty member must respond in writing, using the Academic Grievance Form, within five (5) school days of receipt of the grievance. The Academic Grievance Form should be returned to the associate vice president for academics.

If the faculty member's response does not resolve the complaint, then the student may request to the associate vice president for academics that the written grievance be submitted to the appropriate department chair (undergraduate students) or graduate director (graduate students). (If there is not a department chair/graduate director, the request will go to the dean.) This request must be made within five (5) school days of the faculty member's written response. The department chair or graduate director must respond in writing within five (5) school days of receipt of the grievance form. The Academic Grievance Form should be returned to the associate vice president for academics.
If the response of the department chair or graduate director does not resolve the complaint, then the student may request to the associate vice president for academics that the written grievance be submitted to the appropriate dean. This request must be made within five (5) school days from the time of the written response of the department chair or graduate director. The dean must respond in writing within five (5) school days of receipt of the grievance form. The Academic Grievance Form should be returned to the associate vice president for academics.
If the dean's response does not resolve the grievance, then the student may request that the written grievance be submitted to the vice president for academics. This request must be made through the associate vice president for academics within five (5) school days of the dean's written response. The vice president for academics must respond in writing within five (5) school days of receipt of the grievance form. The Academic Grievance Form should be returned to the associate vice president for academics. The vice president for academics' ruling is final.

Records of written academic grievances and responses will be kept in the Office of Academics. In the interest of all involved, if an appeal is submitted just prior to the end of a term, deadline (for the submission of paperwork, etc.) are subject to modification as determined by the associate vice president of academics at the point a written grievance is received.
Formal complaints, appeals, and grievances should be well-documented and move through the appropriate campus process prior to appealing to any off-campus authority. Complaints to offcampus authorities may be routed as noted below:

- Complaints related 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).
- Complaints related to the application of Tennessee 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 (http://www.tn.gov/consumer/).
- Complaints related to the application of other state laws or rules related to approval to operate shall be referred to the appropriate State Board within the student's home state of residence and shall be reviewed and handled by that licensing agency. Refer to the Home State Complaint Resolution webpage (http://www.fhu.edu/academics/HomeStateCompliantResolution.aspx) or information regarding the various state agencies.


## Change of Schedule

Before Drop-Add Deadline. After consulting their advisors, students may change their schedules up to the end of the drop-add period by adding or dropping a course or courses at my.fhu.edu. For graduate students, schedule changes after classes begin require the permission of the program director as well as the course instructors.
After Drop-Add Deadline. To withdraw from a course after the end of the drop-add period, a student should contact the program advisor.

## Withdrawal from the University

To withdraw from the University, an undergraduate student should contact the academic retention coordinator who is located in the Gardner Center. A graduate student who wishes to withdraw from the University should contact the appropriate graduate program office.
Medical Withdrawal. A student may petition the associate vice president for academics to be considered for a medical withdrawal when extraordinary circumstances, such as a serious illness or injury, prevent the student from continuing classes. The medical withdrawal covers both physical and psychological health difficulties. The student requesting a medical withdrawal must submit with the petition official documentation from a healthcare provider showing the following information:

- Date of onset of illness
- Dates the student was under professional care
- General nature of the student's medical condition
- Why or how it is preventing or prevented the student from completing the semester
- Last date the student was able to attend classes

Requests for less than a complete withdrawal must also be well documented to justify the selective nature of the medical withdrawal. The letter or documentation from the healthcare provider must be on the provider's letterhead stationery.
Students receiving financial aid, loans, or veterans' benefits are required to have an exit interview with the director of student financial services. For additional information about a medical withdrawal, please contact the associate vice president for academics by phone at (731) 989-6095 or by email at vjohnson@fhu.edu.

## Class Attendance

Learning that occurs within the classroom is at the heart of the FHU experience. Student interactions with faculty and with other students, and the relationships that grow from those interactions, are instrumental toward achieving the University's student learning and spiritual formation outcomes. In cases of poor class attendance, accomplishment of these outcomes, as well as the capacity of the University to achieve its overall mission, is in jeopardy. The University has established there is a strong correlation between class attendance and academic success as measured by semester grade point averages. Therefore, students are expected to attend class daily.
Undergraduate. Students must attend at least 75 percent of all scheduled class meetings in order to receive academic credit for completing a class. Students who do not complete 75 percent of all scheduled class meetings will be dropped from that class and receive a grade of "WA." Every absence, whether excused or unexcused, will count when determining whether students have missed more than 25 percent of all scheduled class meetings. Absences due to late registration or change of class prior to the drop/add period will be included in the above percentage.
In extreme situations, students may appeal their grade of "WA" to the associate vice president for academics. This must be done within five school days following the dismissal from class. The student should continue to attend the class until the appeal has been decided.
Faculty within a college may establish additional attendance requirements. Attendance requirements adopted by a college must at least require 75 percent attendance as outlined in this policy; however, college attendance requirements may be greater. College attendance requirements, if adopted, must treat excused and unexcused absences consistent with the definitions found in this policy. If adopted, attendance requirements by a college shall be consistently implemented by all faculty teaching courses within the college. Attendance requirements adopted by a college are subject to approval by the vice president for academics.
A faculty member may also establish attendance requirements for a specific class taught by him/her. Class attendance requirements established by a faculty member must at least require 75 percent attendance as outlined in this policy and must at least require attendance consistent with any college requirements. Class attendance requirements adopted by faculty must treat excused and unexcused absences consistent with the definitions found in this policy. Class attendance requirements adopted by faculty are subject to approval by the department chair, the graduate director, the dean, and/or the vice president for academics.
The University's attendance policy, as well as any additional attendance requirements adopted by the college or a faculty member, shall be stated in the syllabus distributed to all students enrolled by the second meeting of that class.
*Practicums, honor contracts, online courses, or individualized instructions are governed by separately published policies.
Graduate. Class attendance is required. The class attendance policy shall be in the written syllabus distributed to all class members by the second meeting of that class. Excessive absences, regardless of the reason, may result in grade reductions or failure in the class.

## Excused Absences

Absences for officially approved school business, sponsored trips, athletic contests, illness accompanied by a doctor's note, or a death in the student's immediate family are excusable and will not be penalized, provided they are explained within one week of the student's return to class. These absences, and all excused or unexcused absences, will count toward the 75 percent class attendance explained in the section above regarding undergraduate class attendance. Sponsors should provide a written notice to each student for presentation to the instructor, and one copy should be sent by the sponsor to the Office of Academics.
A faculty member may assign reasonable and relevant makeup work for excused absences. In case a student misses an examination and has an excused absence, the faculty member may give a makeup examination or average the other grades without considering the examination
missed. Final exams must be taken. A student may not be penalized for missing an examination when the student has a clearly demonstrated excused absence.

## Unexcused Absences

Penalties for absences that do not meet the excused absence criteria, as stated above, and for tardiness shall be left to the discretion of the faculty member but must adhere to individual college parameters.

Faculty members may assign reasonable and relevant makeup work, extend a deadline, or give a makeup examination for any or all missed assignments for an unexcused absence but are not under obligation to do so.

## Bible Class Attendance (Undergraduate)

Freed-Hardeman University firmly believes that the regular study of the Bible available through Bible courses is a vital aspect of a Christian education at FHU and is a vital aspect of a student's spiritual formation during his/her time at FHU. Therefore, all full-time undergraduate students in residence, taking 12 or more credit hours in a given semester, are required to register for credit (not audit) and to attend at least one Bible course. Those involved in student teaching or in a fulltime social work practicum, however, are not considered in residence. Summer-term students enrolled for as many as 12 credit hours, including a two-week course, online course, independent study, individualized instruction, and/or field work, must include a Bible course in their schedules. In addition, students who have previously earned a bachelor's degree at FHU and are completing a second bachelor's degree are not considered in residence.
Undergraduate students registered for 12 or more hours at the end of the drop-add period may not withdraw from their only Bible class. Students also may not repeat a Bible class in which they have earned a grade of "C" or higher except with an approved Academic Petition through the Office of Academics.

## Bible Class Attendance Probation (Undergraduate)

If a full-time, undergraduate student has excessive absences in his/her only Bible course for the first time, the student will be withdrawn from the class, will receive the grade of an "WA", and will be placed on Bible Class Attendance Probation.

A student placed on Bible Attendance Probation must sign a Bible Attendance Contract in the Office of Academics prior to completing the current semester and before registering for the next semester. Bible Class Attendance Probation will continue through graduation.
A full-time, undergraduate student who is on Bible Class Attendance Probation and who has excessive absences in his/her only Bible course in a subsequent semester will be withdrawn from the Bible class and will be suspended from the University at the end of the semester.

## Bible Requirement for Dual-Degree Undergraduate/Graduate Students

Any FHU student who has been accepted into a dual-degree undergraduate/graduate program (e.g., BBA/MBA) will not be required to take a Bible course as he/she continues in the graduate program if:

- The student has completed 126 hours of undergraduate study.
- The student has met the Bible requirements for a degree or graduation at the undergraduate level.


## Special Academic Programs

## Pre-Professional Programs

In keeping with its education mission and its commitment to its students and their futures, FHU offers a variety of programs that allows students to pursue a liberal arts education at a Christian university while, at the same time, preparing for a career in a professional field. Relevant sections in the catalog explain what the colleges of FHU have to offer students preparing for careers that will demand training or education beyond this campus. Those interested in opportunities related to pre-professional training are encouraged to consult administrators and advisors associated with the various programs of colleges throughout the University. The student is, however, personally responsible for meeting requirements for graduation from this institution and/or admission to schools or programs after work is completed at FHU. Graduate and professional school admission is competitive.
Basically, the pre-professional programs are of three types: preparation for graduate or professional school, dual degree, or transfer. Dual degree programs allow a student to plan a program of study that will allow a degree to be earned from FHU while completing requirements for an additional degree at another institution. Transfer programs allow a student to complete part of the requirements for a degree at another institution while enrolled at FHU and then to transfer and complete the degree.
Preparation for Graduate or Professional School. Each college in the University anticipates that students may want to pursue advanced degrees after completing a course of undergraduate study. Some career choices may require post-baccalaureate study before a student is ready to enter professional life. Programs to assist FHU students as they prepare for admission to such post-baccalaureate study are maintained in several colleges of the University and listed in the following section. Examples of such careers include law, medicine, pharmacy, dentistry, and veterinary medicine.
Dual-Degree Programs. Dual-degree programs allow a student to earn a degree from FHU when they complete requirements for a degree from another institution. For example, the dual-degree program in pre-engineering is a 3-2 program, including three years at FHU and two years at an ABET accredited school of engineering. Upon completion of this three-year program of study, and reception of a baccalaureate degree from an ABET accredited school of engineering, the student can request to be awarded the Bachelor of Science Degree in Physical Science from FHU.
Transfer Programs. Accreditation with regional and national associations makes acceptance for graduate or professional study or transfer for other undergraduate programs possible for FHU students. Further details about such matters may be found in the section on Accreditation and Affiliations in the General Information section of this catalog.
For any program of study that may require transfer or admission at another institution for further training, students need early consultation with FHU advisors. In addition, they should review the catalog of the school or schools considered for transfer or post baccalaureate admission and plan for timely contact with admissions representatives and advisors from such schools. While degree planning and schedule approval is pursued with an academic advisor in the student's major department at FHU, other advising services are also available on campus. See the sections on Advising and Counseling, Student Assessment, Faculty Advising, Honors Program, and Law School Preparation elsewhere in this catalog.

## Pre-Professional Programs Administered Within Specific Colleges:

## College of Arts and Sciences

- Teaching Licensure (See College of Education and Behavioral Sciences.)
- Pre-Professional Health Arts (such as pre-medicine, pre-pharmacy, pre-optometry, or preveterinary). (See Department of Biological, Physical, and Human Sciences.)
- Pre-Engineering (See Department of Biological, Physical, and Human Sciences.)


## College of Education and Behavioral Sciences

- Teaching Licensure and Certification
- Elementary Education
- Secondary Education
- Special Education


## Law School Preparation

Law schools have no specific requirements for any pre-law courses and do not recommend any particular undergraduate major or minor. Instead, law schools prefer a liberal arts education that will prepare the student for the wide variety of ways a law career may intersect life and culture. According to the Official Guide to U.S. Law Schools, the range of majors is wide; the quality of education received is most important. How a student rises to the academic challenge is central whether the undergraduate major is in the sciences, liberal arts, business, or elsewhere. An undergraduate career that is narrow, unchallenging, or vocationally oriented is not the best preparation for law school. For these reasons, there is no single prelaw at FHU.
Generally, law school admission requires an undergraduate college degree and acceptable scores on the Law School Admissions Test (LSAT). Law school admission committees place great emphasis on the development of the student's ability to read and comprehend accurately, thoroughly, and rapidly; to speak and write clearly and correctly; to think precisely; and to analyze complex situations and weigh and appraise their several elements. Critical thinking ability and good study habits are important. Though many factors are considered by law school admissions committees, two factors usually outweigh the rest: prior academic performance and the Law School Admission Test score.

At FHU the law school admission counselor is Dr. Jennifer Johnson, dean of the Honors College. The Honors Program office provides a library of law school catalogs, applications, practice tests, and advice with regard to the Law School Admission Test, assistance in the law school application process, and counsel to supplement the guidance of regular university advisors in the student's undergraduate major. (See also the Pre-Law Society under the catalog entry for Professional and Special Interest Organizations.)

## FHU Abroad

Freed-Hardeman University is committed to enriching the educational experience of our students through travel and study abroad. Students come to a better understanding of their own culture through studying and experiencing other cultures as they travel and live in them.
To participate in any FHU Abroad program, a student must be enrolled at FHU and have a minimum GPA of 2.50 by the end of the semester preceding departure. Formal acceptance for participation in this program occurs at the beginning of the last full semester before the semester of participation.

Students who are on any kind of probation are not eligible to participate. Any student who has applied or who has been accepted for any FHU Abroad program will become ineligible to participate if placed on any type of probation up through the time of departure. Such persons will be placed on a waiting list and may participate in the program during the following year if the probation is removed and if there are openings.
Most FHU Abroad programs require a pre-departure orientation program. Students who fail to complete the required pre-departure orientation program are not eligible to participate.

Interested persons should contact Josh Barber/FHU Abroad Assistant Director, Freed-Hardeman University, Henderson, TN 38340. For more information and an online application, consult the University website at http://www.fhu.edu/abroad or email fhuabroad@fhu.edu.
Freed-Hardeman University offers the following study-abroad programs:
Belgium. Freed-Hardeman University offers a semester-long program in Verviers, Belgium during fall and spring semesters. A short course is sometimes offered for three weeks during the summer. Students who intend to participate in the FHU Abroad program in Belgium should plan ahead and reserve the courses offered there for the semester of participation. If a student needs a particular course that may be taken by independent study or by individual instruction, the student should consult the program director and his/her faculty advisor. The following courses are regularly offered in conjunction with the Belgium program: BIB 299X/399X, The Life of Paul (3 hours); HUM 299A/399A, Our Western Heritage (3 hours). Additional courses are offered in Belgium based on faculty who participate.
The Bible Lands. Freed-Hardeman University offers a short-term visit to various Bible Land destinations in the Eastern Mediterranean region. The Bible Lands program is open to learners of all ages, students, and non-students. The Bible Lands program is typically offered every winter, between the fall and spring semesters, and includes visits to sites in Israel and Palestine. Additional locations may include Jordan, Greece, Turkey, and Italy. If taken for credit, credit hours will be counted in the spring semester.
Haiti. Freed-Hardeman University offers a short-term, service-learning experience in Haiti. This faculty-led experience supplements a medical missions course in the Nursing program (NSG 299A/399A). Through this experience, students will learn about the language, history, culture, and health conditions of Haiti. When offered, the course will meet during the first week of the January two-week session, with the mission trip to Haiti occurring the second week. While in Haiti, the program works with LiveBeyond, which maintains a gated facility in Thomazeau and provides dormitory-style living quarters, showers, and internet access. Credit is available.
Madrid. The University's Spanish department and a third-party provider, Modern Language Studies Abroad (MLSA), offer a summer Spanish Immersion Program in Madrid, Spain, during July of even years. This one-month immersion experience involves intensive coursework at the Universidad Complutense de Madrid, as well as cultural activities and optional excursions to destinations elsewhere in Spain. Credit is available.
Costa Rica. Freed-Hardeman University offers a short-term, faculty-led educational experience to Costa Rica. The country's diverse landscapes and rich biodiversity provide excellent opportunities for photography and wildlife observation, and the international experience in Costa Rica supplements courses in biology and photography offered during the spring semester prior to the program. The program is based at the Laguna del Lagarto Lodge near Boca Tapada, Costa Rica, surrounded by 1,250 acres of tropical rainforest with more than ten kilometers of forest trails and three lagoons. The program is typically offered in May of odd years. Credit is available.

## Developmental Studies

The developmental studies program is made up of courses designed to strengthen critical areas identified as needing support in entering freshmen. Placement and continuation in developmental classes is based on ACT scores and predictive information, high school performance, and additional placement tests given at the beginning of the initial semester. The primary objective of this program is to enhance the chances of academic and personal success in the University experience.
Any freshman entering with less than a 2.25 high school average or an Enhanced ACT composite score of less than 19 will be admitted on restriction and will be required to take a course of study prescribed by freshman advisors, to participate in tutoring and study as recommended, and to limit participation in campus activities. A freshman on academic probation must participate in ACA 070 Academic Recovery.
Courses receiving institutional credit count toward student load and financial aid eligibility but do not count toward the minimum requirement for graduation.

## Academic Credit by Examination (Undergraduate)

A student may not take a proficiency exam for any course in which he/she has been enrolled. When acceptable tests are available for courses offered at FHU, then credit by examination may be earned through Proficiency Examination, the International Baccalaureate, Advanced Placement, CLEP Examination, and DSST Subject Examination. Students will need to be prepared to pay the cost of the Proficiency Examination, the CLEP Examination, and the DSST Subject Examination. No more than one fourth of the credit applied to any degree may be earned by extension, correspondence, Advanced Placement, DSST and/or the College-Level Examination Program (CLEP). (See the following paragraphs that describe each examination.)

- Academic Credit by Proficiency Examination. If there is good reason to believe that a student can demonstrate by proficiency examination that he/she has mastery of a subject, area, or ability normally taught in a college course or courses, he/she may be able to earn college credit for a nominal charge. A grade of $P$ (pass) will be assigned. If a student does not need credit to meet a requirement or as elective hours toward a degree, the student may still be able to bypass elementary courses. Proficiency exams for any given subject can only be taken twice but only once during any semester. There will be no recorded grade for credit attempted if he/she fails to establish proficiency. Credit will not be given twice for the same subject area.
- To schedule a proficiency examination, contact the dean of the college. In those subjects in which a proficiency test is not available, a student may request a comprehensive course examination from the department chair or dean.
- The International Baccalaureate. Freed-Hardeman University accepts the International Baccalaureate (IB) in lieu of a high school diploma. Credit for relevant courses will be awarded for scores of 5, 6 , or 7 on the IB 7-point scale. For students with an IB diploma, a score of 4 will be accepted for credit. Students who have more than 33 semester hours of credit for ACT-PEP, CLEP, DSST, or IB may specify to the registrar which courses he/she wishes to have credited to his/her transcript.
- Advanced Placement. Credit will be awarded for college-level courses completed in high school under the Advanced Placement (AP) Program of the College Entrance Examination Board, provided a score of 3,4 , or 5 is earned on the official AP examination administered in high school at the end of the course. Advanced Placement credit will be automatically posted on a student's transcript after submission of the official AP scores.
- CLEP Examinations. Standardized examinations are offered in the College-Level Examination Program (CLEP) in 33 subjects. A student must register and pay for these exams online at clep.collegeboard.org and then contact the Academic Success Center (731) 989-6060 or (731) 989-6061 to schedule an appointment to take the test. Appointments should be made at least three days in advance. Additional information about individual tests or testing appointments may also be directed to the Academic Success Center. The scores are available to candidates upon completion of the exam. Candidates should check with the registrar or at fhu.edu to determine the specific CLEP policy, as each institution determines which exams are accepted and what constitutes a passing score.
- To receive a credit for English Composition I, students must:
- Write a successful essay on a topic provided by the English faculty and pass the CLEP exam with a minimum of 50 ; or
- Have shown proficiency on the ACT English with a minimum score of 28 or 600 on the SAT Critical Reasoning and write a successful essay.
- To receive credit for English Composition II, students must:
- Write a successful research essay on a topic provided by the English faculty and pass the CLEP. Credit will be automatically posted on a student's transcript after submission of official CLEP scores.
- DSST Examinations. The DSST (formerly known as DANTES) is a credit-by-examination testing program to measure knowledge in a particular subject area. There are 37 test titles in a wide range of college-level academic, technical, and business subjects. Each test is administered on the computer and a candidate's score is available upon completion of the exam. Each institution may determine its passing score requirements for the DSST. Contact the Academic Success Center, (731) 989-6060, or (731) 989-6061, for additional information about individual tests, cost, and testing appointments.
- Course Placement Examinations. Students may achieve advanced placement in Intermediate French or Spanish courses by taking the CLEP exam and earning scores sufficient to receive credit for prerequisite courses. Passing the CLEP for Elementary French or Spanish qualifies the student for the corresponding intermediate course. Students may also be placed in intermediate French or Spanish based on dual-enrollment credit or AP credit that meets prerequisite requirements of the course. Students who have lived in Spanish- or French-speaking countries may also be placed in intermediate language courses.
- ACT. Freed-Hardeman University is an approved residual ACT testing center. Tests are given to prospective students to gain admission to the University and to enrolled students who need to gain entrance into the teacher education program. A student must have applied for admission before taking the residual ACT. A student is allowed to take the residual ACT twice (between November 15 and October 15) for the purpose of admission to the University. Students must wait 60 days before retaking the residual ACT. Scores from a residual testing center may be used only at the institution where the test is given Residual ACT testing may not be used for athletic eligibility, academic scholarships, or the HOPE scholarship program.
The fee for an ACT exam, disclosed when making the appointment, is payable at the time of testing. An unofficial score is mailed to the student as soon as possible following testing. Tests may be scheduled for individual appointments by calling (731) 989-6060 or (731) 989-6061.


## Special Studies

The following special studies may be taken by special permission of the student's teacher, advisor, department chair, and/or dean, and by completing the proper paperwork. Individualized instruction also requires approval by the associate vice president for academics.

- Independent Studies. If a student has attained sophomore standing and has a cumulative GPA of 2.50 or above, he/she may request permission to investigate a subject of special interest under the guidance of an instructor for a course not listed in the catalog. The study must not duplicate a regular course. Approval from the dean of the college in which the course is to be taken must be obtained. The student must propose the topic, the design of the study, and describe the resources to be used. If a teacher consents to assist a student, the teacher will recommend approval to the department chair and the dean. Grading will be Pass/Fail or conventional at the instructor's option.
- Individualized Instruction. If a student needs a catalog course offered at a different time than the published, scheduled period, one of the following criteria must be met in order for it to be approved by the associate vice president for academics: (1) a scheduling error, within the student's specific college, with senior-level courses; (2) the student is a transfer student and not part of the Tennessee Transfer Pathways; (3) the student changed majors and courses are not offered every semester or once a year; (4) the student has experienced health issues and has medical documentation from health providers or the Office of Student Disabilities; (5) the student's major program has changed and courses do not need to be replaced by a substitute due to course content; or (6) the student is a participant in the Belgium program and other solutions cannot be implemented; no more than two courses can be individualized for the Belgium student. Students who have failed a regular offering of a course cannot replace the grade by taking the course through
individual instruction. The instructor who agrees to provide individual instruction will meet with the student at least once a week. Grading will be conventional.
- Field Work. Students may explore a career field, develop career skills, or add to general education through approved field work. Part-time field work may be begun concurrently with your second semester, and full-time field work is possible after the freshman year. The chairman of the appropriate department and the dean of the college must approve the request before the field experience is begun.
- Cross-Campus Studies. An arrangement has been made with Union University in Jackson, Tennessee for cross-campus registration. Students who need a major course that cannot be scheduled at FHU may apply for cross-campus registration through the Office of Academics. The credits for which a student is enrolled by cross-campus registration will be counted as a part of the credit load at FHU. An additional fee may be assessed to a student's account for cross-campus registration. Students must provide their own transportation to and from Union University and must make arrangements for lodging and meals when the school calendars are not the same. Students may not drop or withdraw from cross-campus courses except for unavoidable and extenuating circumstances.


## Courses Available in All Departments

With the prior approval of the department chair and the dean of the college, a student may register for the following courses in any department.

## (Disc.) 190, 290, 390, 490. Field Work. 1-4 hours maximum credit in any one work setting.

Field Work is planned and supervised field activity related to the student's general education, major or career goals, designed to provide the student with a general work experience without specific courses as prerequisites. The prerequisites are 25 credit hours earned and a minimum 2.00 GPA . Under general field supervision, the student may be awarded one credit hour for each 120 clock hours of performance. The award of credit will be based on supervisor's reports and a written evaluation of the learning experience by the student. Grading is Pass/Fail. The registrar assigns the grade.

## (Disc.) 296, 396, 496. Field Laboratory. 1-9 hours credit each. Total maximum 9 hours.

Field Laboratory is a carefully planned activity based on college-level prerequisites or corequisites. Specific objectives, activities, and evaluative criteria are designed and effected jointly by a faculty member and the field supervisor. A field laboratory includes either private or classroom instruction by a faculty member, who also determines the final grade. A minimum of 40 hours of field activity is required for one credit hour. Grading is conventional as assigned by the faculty supervisor.

## (Disc.) 397, 497. Practicum or Internship. 1-9 hours credit.

Senior Practicum or Internship is a professional field experience under the supervision of an experienced professional carefully selected and approved by the University. Prerequisites for the senior practicum are senior status and courses determined by the department. Close contact is maintained between the field supervisor and the faculty supervisor. A minimum of 40 clock hours of field activity is required for one credit hour. Grading is conventional as assigned by the faculty supervisor. The Internship/Practicum Form must be completed by the student and approved by the dean of the college in which the course is housed prior to the start date of the internship or practicum. Internships or practicums completed in the summer are classified and billed as summer courses. Internships or practicums started in the summer and completed the subsequent fall semester are classified and billed as fall courses, and the cost is included in the fall comprehensive charge.
(Disc.) 298, 398, 498. Independent Study. 1-4 hours credit each.
An Independent Study is a reading-research course or special project planned in consultation with and guided and evaluated by an instructor. Open to students with a cumulative GPA of 2.50 or above. Grading will be Pass/Fail or conventional at the discretion of the instructor. It may not duplicate a course listed in the catalog.
(Disc.) 199, 299, 399, 499. Topical Seminar. 1-4 hours credit each.
A Topical Seminar course is devoted to a significant topic of current interest to students and an instructor. The permanent academic record will show the exact topic of the seminar and a descriptive title for Independent Study, Field Work, Field Laboratory, and Senior Practicum. Topical seminars are offered on sufficient demand and may not be scheduled each year. Grading is conventional as assigned by the faculty supervisor.

## Lifelong Learning

Extension courses may be offered in selected areas where qualified instructors and sufficient demand exist. Extension courses are equivalent in requirements to on-campus courses and may be taken for credit or by audit.

## Summer Semester

The summer semester includes a ten-week semester consisting of two-, four-, eight-, and tenweek courses. Courses meet for time approximately equivalent to that of regular academic-year courses. No student may register for more than 15 semester hours during the summer semester. A student may enroll in no more than one two-week course concurrently. However, a student may enroll concurrently in a two-week course and a four-week, eight-week, or ten-week course during the summer semester. Students must register for a Bible course if they enroll in 12 or more credit hours.

## Two-week Course Sessions

Regular catalog courses and topical seminars are offered during January, May, and August as twoweek courses. These courses are full-time studies that meet for time approximately equivalent to that of regular academic-year courses. Additional work beyond the two-week period may be required. Work must be completed prior to grades being posted approximately two weeks following the last class period. Two-week course grades are included in the grade point average in the semester following the course. Bible courses taken during the January, May, and August two-week sessions will meet the required Bible class for all full-time residential undergraduate students during the respective semester following the two-week session.

## Earning Credit at Other Institutions

Freed-Hardeman University students who complete coursework from regionally accredited institutions will have their work posted on their transcripts as earned credit. An FHU student who plans to earn credit at another institution and use it to meet FHU requirements should meet with his/her advisor and obtain written approval in order to ensure the course equivalency of the work the student plans to complete. Without written approval from the dean, a student is not guaranteed that transfer courses will meet major or general education requirements.

## Minimum Computing Requirements

The FHU network, helpdesk, and classroom experiences for undergraduate courses taken at the Henderson campus have generally been developed for a Mac only environment. Undergraduate students at the Henderson campus will have the best academic experience when using a Macbook. The following represent minimum computing requirements for FHU. In addition, FHU's learning systems require high speed Internet access (1.5 Mb or higher).

| Minimum |  | Recommendation |
| :--- | :--- | :--- |
| Operating System | Mac OS X 10.8 (Mountain Lion) | Mac OS $\times 10.9$ (Mavericks) |
|  | Windows 7 Pro | Windows 8.1 Pro |
| Processor | Intel Core 2 Duo 1.8 GHz or AMD Phenom | Intel i7 (2.0 GHz or higher) |
| Memory | 4 GB RAM Minimum | 8 GB RAM |
| Disk Space | 160 GB Hard Drive Minimum | 500 GB Hard Drive or more |
| Wireless Network | $802.11 \mathrm{~g} / \mathrm{n}$ | 802.11 n/ac |
| Access | Other Hardware | Web Camera and Microphone <br> (Included with all MacBooks) |
| Application Software | Microsoft Office 2011 (Mac) | Web Camera and Microphone <br> (included with all MacBooks) |
|  | Microsoft Office 2010 (Windows) | Microsoft Office 2011 (Mac) |

## Additional Software and/or Hardware Requirements

Some courses may require additional hardware and/or software to successfully complete the course. Specific hardware and/or software required for each course will be noted in the course syllabus.

## Technology Assistance

Students may contact the FHU HelpDesk at http://helpdesk.fhu.edu or by phone at (731) 9896111 for additional technology-related assistance.

## Online Courses

Students register for online courses through my.fhu.edu the same way they would for an oncampus class. No one will be allowed to audit an online course. In order to withdraw from an online course, students must notify the Office of the Registrar that they want to withdraw from the course. Students can contact the registrar by telephone at (731) 989-6649 or by email at jgott@fhu.edu.

## ACADEMIC PROGRAMS

## Colleges and Departments

Academic programs within the division of Academics are organized within five colleges, which are coordinated by deans.

## College of Arts and Sciences

Dr. LeAnn Davis, Dean
Departments:
Biological, Physical, and Human Sciences; Dr. Brian Butterfield, Chair Communication and Literature; Dr. Steve Johnson, Chair
Fine Arts; Dr. Barbara England, Chair
History, Philosophy, and Political Studies; Dr. Greg Massey, Chair
Mathematics and Computer Science; Dr. Mike Johnson, Chair
Nursing; Dr. Chris White, Chair
College of Biblical Studies
Dr. Billy R. Smith, Dean
Graduate School of Theology; Dr. Mark A. Blackwelder, Director

## College of Business

Mr. Mark H. Steiner, Dean

## College of Education and Behavioral Sciences

Dr. Sharen L. Cypress, Dean
Departments:
Behavioral Sciences; Mrs. Lisa Beene, Chair
Education; Dr. Sharen Cypress, Interim Chair

## Honors College

Dr. Jennifer S. Johnson, Dean

## MAJORS AND DEGREES

Students at FHU have a variety of academic program options. Students may pursue the Bachelor of Arts, Bachelor of Fine Arts, Bachelor of Business Administration, Bachelor of Science, Bachelor of Science in Nursing, Bachelor of Social Work, Doctorate of Education, Education Specialist, Master of Arts, Master of Business Administration, Master of Divinity, Master of Education, and Master of Science.
Degrees may be earned in less than the traditional four years through early admission, year-round study utilizing the summer semesters, and credit by examination.

| UNIT | MAJORS \& DEGREES | CONCENTRATIONS WITHIN MAJORS | EMPHASES WITHIN MAJORS | MINORS |
| :---: | :---: | :---: | :---: | :---: |
| Arts \& Humanities Program | Undergraduate: <br> 1. Arts and Humanities (B.A., B.S.)* |  |  |  |
| Behavioral Sciences | Undergraduate: <br> 1. Child and Family Studies (B.S.)* <br> 2. Criminal Justice (B.S.) ${ }^{\text {D }}$ <br> 3. Psychology (B.S.) *D <br> 4. Social Work (B.S.W.) ${ }^{\text {D }}$ <br> Graduate: <br> 1. Clinical Mental Health Counseling (M.S.) ${ }^{\mathrm{DM}}$ | Undergraduate: <br> (B.S., Child and Family Studies): <br> 1. Early Childhood Education (PreK-3)* <br> 2. Family Studies |  | 1. Child Studies <br> 2. Criminal Justice <br> 3. Family Studies <br> 4. Psychology <br> 5. Social Work <br> 6. Sociology |
| College of Biblical Studies and Graduate School of Theology | Undergraduate: <br> 1. Bible (B.A., B.S.) <br> Graduate: <br> 1. Divinity (M.Div.) <br> 2. Ministry (M.A.) <br> 3. New Testament (M.A.) | Undergraduate: <br> (B.A., Bible): <br> 1. Missions <br> 2. Youth and Family Ministry <br> (B.S., Bible): <br> 1. Ministry | Undergraduate: <br> (Bible Majors): <br> 1. Biblical Languages <br> 2. Bible Text <br> 3. Christian Apologetics <br> 4. Ministry <br> 5. Missions <br> 6. Preaching <br> 7. Youth and Family Ministry | (Non-Bible <br> Majors): <br> 1. Biblical Languages <br> 2. Bible Text <br> 3. Christian Apologetics <br> 4. Ministry <br> 5. Missions <br> 6. Preaching <br> 7. Youth and Family Ministry |

Table continued...

| UNIT | MAJORS \& DEGREES | CONCENTRATIONS WITHIN MAJORS | EMPHASES WITHIN MAJORS | MINORS |
| :---: | :---: | :---: | :---: | :---: |
| Department of Biological, Physical, and Human Sciences | Undergraduate: <br> 1. Biology (B.A., B.S.)* <br> (Includes preprofessional health arts, such as: predentistry, premedicine, preoptometry. Premed students may also major in chemistry or in another discipline.) <br> 2. Chemistry (B.S.)* <br> 3. Exercise Science (B.S.) <br> 4. Kinesiology (B.S.)* <br> 5. Physical Science: Pre-Engineering (B.S.) | Undergraduate: <br> (B.S., Biology): <br> 1. Environmental Science <br> (B.S., Chemistry): <br> 1. Biochemistry <br> 2. Chemistry |  | 1. Biology <br> 2. Chemistry <br> 3. Health <br> 4. Kinesiology |
| College of Business | Undergraduate or Dual: <br> 1. Accounting (B.B.A.) <br> 2. Accounting <br> (B.B.A./M.B.A.) <br> 3. Business <br> Administration <br> Degree Completion <br> (B.B.A.) <br> 4. Business <br> Administration Degree Completion (B.B.A./M.B.A.) <br> 5. Finance (B.B.A.) <br> 6. Finance <br> (B.B.A./M.B.A.) <br> 7. Management (B.B.A.) ${ }^{+}$ <br> 8. Management Degree Completion (B.B.A.) <br> 9. Management (B.B.A./M.B.A.) <br> 10. Management Degree Completion (B.B.A./M.B.A.) <br> 11. Marketing (B.B.A.) <br> 12. Marketing <br> (B.B.A./ М.B.A.) <br> Graduate: <br> 1. Business Administration (M.B.A.) |  |  | (For Non-Business Majors): <br> 1. Accounting <br> 2. Business Administration <br> 3. Finance <br> 4. Management <br> 5. Marketing |

Table continued...

| UNIT | MAJORS \& DEGREES | CONCENTRATIONS WITHIN MAJORS | EMPHASES WITHIN MAJORS | MINORS |
| :---: | :---: | :---: | :---: | :---: |
| Department of Communication \& Literature | Undergraduate: <br> 1. Communication (B.A.) <br> 2. English (B.A.)* <br> 3. Spanish (B.A.)* |  | Undergraduate: (B.A., Communication): <br> 1. Public Relations <br> 2. Speech Communication | 1. Communication <br> 2. Electronic Media <br> 3. English <br> 4. Journalism <br> 5. Spanish |
| Department of Education | Undergraduate: <br> 1. Interdisciplinary Studies (B.S.)* <br> 2. Special Education (K-12) (B.S.)* <br> (Second Majors Only): <br> 3. Education (Early Childhood) (B.S.) <br> 4. Education (Secondary) (B.S.) <br> Graduate: <br> 1. Clinical Mental Health Counseling (M.S.) <br> 2. Curriculum and Instruction (M.Ed.) ${ }^{\mathrm{DM}}$ <br> 3. Instructional Leadership (M.Ed.) <br> 4. Instructional Leadership (Ed.S.) <br> 5. Instructional Leadership (Ed.D.) <br> 6. School Counseling (M.Ed.) ${ }^{\mathrm{DM}}$ <br> 7. Special Education (M.A.T.) ${ }^{\text {DM }}$ <br> 8. Teaching Licensure (M.A.T.) ${ }^{\text {DM }}$ | Undergraduate: (B.S., <br> Interdisciplinary <br> Studies): <br> 1. Elementary Education (K6)*D <br> 2. Middle Grades Education (4-8)* <br> Graduate: <br> (M.Ed., Instructional Leadership): <br> 1. Administration and Supervision ${ }^{\text {DM }}$ <br> 2. Teacher Leadership ${ }^{\text {DM }}$ <br> (Ed.S., Instructional Leadership): <br> 1. Administration and Supervision ${ }^{\text {DM }}$ <br> 2. Teacher Leadership ${ }^{\text {DM }}$ <br> (Ed.D., Instructional Leadership): <br> 1. Administration and Supervision ${ }^{\text {M }}$ <br> 2. Teacher Leadership ${ }^{M}$ | Graduate: <br> (M.A.T.) Teaching Licensure): <br> 1. PreK-3 <br> 2. Elementary K-6 <br> 3. Middle Grades 4-8 <br> 4. Secondary 7-12 |  |
| Department of Fine Arts | Undergraduate: <br> 1. Art (B.F.A.)* <br> 2. Interactive Digital Design(Designer Emphasis) (B.A.) <br> 3. Music (B.A.)* <br> 4. Photography (B.A.) <br> 5. Theatre (B.A.)* |  | Undergraduate: <br> (B.A., Art): <br> 1. Graphic Design <br> 2. Interiors <br> 3. Studio Art <br> (B.F.A. Art): <br> 1. Studio Art | 1. Art <br> 2. Digital Music Production <br> 3. Fine Arts <br> 4. Music <br> 5. Photography <br> 6. Theatre |
| Department of History, Philosophy \& Political Studies | Undergraduate: <br> 1. Arts and Humanities (B.A., B.S.) <br> 2. History (B.A.)* <br> 3. Law and Politics (B.A.) |  |  | 1. History <br> 2. Philosophy <br> 3. Political Studies |

Table continued...

| UNIT | MAJORS \& DEGREES | CONCENTRATIONS <br> WITHIN MAJORS | EMPHASES <br> WITHIN MAJORS |  |
| :--- | :--- | :--- | :--- | :--- |
| Department of <br>  <br> Computer <br> Science | Undergraduate: <br> 1.Computer Science <br> (B.S.) <br> Interactive Digital <br> Design (Developer <br> Emphasis) (B.S.) <br> Mathematics <br> (B.S.)* |  |  | MINORS |

## Undergraduate Majors, Concentrations, Minors, and Emphases

A major consists of 30 or more semester hours as specified by the department in which the student is majoring. At least half of the required courses must be upper-division courses. The maximum number of credits allowed for a major is 63 hours.
A concentration within a major consists of 24 or more hours as specified by the department in which the concentration is earned. At least nine hours of the required courses must be upperdivision courses.
A minor consists of 18 or more semester hours as specified by the department in which the minor is earned. At least six of the required hours must be upper-division. A minor may be completed within a major department only if requirements do not overlap or if additional courses are taken to offset any overlap.
An emphasis within a major consists of at least 18 hours as specified by the department. An emphasis is not recorded as part of the permanent academic record. A minimum of six hours of the required courses must be upper-division courses.

## Choosing (Declaring) A Major (Specific Area of Study) (Undergraduate)

All students entering the University must complete certain general education requirements during the course of their University career. These courses are the basis of the general liberal arts education that is received at FHU. As progress is made, students will need to declare a major. They will need to choose a specific area of study that will prepare them for a career or for graduate school after they earn a baccalaureate degree from FHU. Freed-Hardeman University offers 43 majors (specific areas of study) for its undergraduate students. In addition, students may choose a concentration (within some majors) or a minor, an area of study requiring fewer credit hours that can be added to the major. Although a major, and in some cases, a concentration, must be selected, in most cases it is optional to add a minor. Students should check with their advisor for exceptions.
Freshmen in good academic standing may declare a major during their initial advising and enrollment session at FHU. The declaration-of-major process may be completed during this initial advising and enrollment session. During this session, the student will work with the advisor to complete a "Declaration of Major" form. Following the drop/add period of the student's initial semester, the student's file is transferred to the college/department in which the major is housed, and the student is assigned to an advisor for that major. The registrar is notified of the choice of major, and the student's academic record is updated to indicate the chosen major. The student's file remains with that advisor until the student either graduates with a bachelor's degree or decides to change the major.
Transfer students may declare a major during their initial advising and enrollment session, as well.

## Changing A Major/Adding A Secondary Major/Adding A Minor/Adding A Concentration (Undergraduate)

Students desiring to make any change from the original major declaration must contact the department of their current major and complete a "Change of Major" form.
The college/department administrative assistant transfers the student's academic file from the old major advisor to the new major advisor. The registrar is notified of the new choice of major/concentration/minor, and the registrar updates the student's academic record to reflect the desired changes. From this point, the new advisor will advise the student. His/her file will remain with that advisor until the student either graduates with a bachelor's degree or decides again to change the major.
There is a period in each semester when students cannot declare or change majors. This dead period lasts about two weeks and begins five days prior to the date for seniors to begin registering for the following semester, and continues through the Monday following freshmen registration. Students will not be able to change or declare a major during this period.

## B.A. or B.S. in the Individualized Major

An individualized major may be requested when a student does not find a current catalog major fitting his/her personal or career goals.
In order to request an individualized major, a student must:

1. Complete the Application for individualized major obtained from the coordinator of the individualized majors program,
2. Research requirements for the proposed individualized major from at least three non-FHU school catalogs of accredited universities that currently offer the major,
3. Compare these requirements with courses available at FHU and prepare a proposed curriculum that draws from courses in at least two departments. The individualized major must consist of 30-44 hours of course work with a minimum of 15 hours of upper-division courses. At least three courses must be writing emphasis courses, designated with a (W) in the catalog, and
4. Submit the proposed individualized major curriculum, along with copies of the requirements from the three other school catalogs, to the coordinator of the individualized majors program.
A faculty committee must recommend the proposed curriculum. Therefore, after receiving the necessary documents, the coordinator will recommend an appropriate advisor from the college supplying the largest component to the major requirements for the proposed program. The coordinator will contact the dean of the college of the proposed advisor, and in cooperation with the dean, will appoint the advisor for the proposed individualized major. An advisory committee appointed by the coordinator will include: 1) the dean of the college supplying the largest component of the proposed curriculum for the major, 2) the advisor, 3) one faculty member from another department in the University, and 4) the coordinator. The committee may accept the curriculum as submitted, accept it with modifications, or reject it.
The student will be expected to complete the general education requirements applicable to all degree candidates, the approved individualized major curriculum, and sufficient electives to total a minimum of 126 semester hours. Following the completion of the semester in which an individualized major is approved by the Individualized Major Advisory Committee, the student must earn a minimum of 32 semester hours credit before a bachelor's degree will be conferred based on the approved individualized major.
Individualized programs are developed based on University resources, faculty load, and the aptitude of the student. An individualized major offered to one student does not guarantee that a similar program will be subsequently offered to others.
Anyone interested in an individualized major should contact Dr. Kippy L. Myers, coordinator of the individualized major program.

## Multiple Majors/Minors (Undergraduate)

A student may earn multiple majors. At least 18 unduplicated hours must be included in each major. If major course requirements overlap, other courses must be substituted in order for each major to have at least 18 unduplicated hours.
A student may earn multiple minors. At least 15 unduplicated hours must be included in each minor. If minor course requirements overlap, other courses must be substituted in order for each minor to have at least 15 unduplicated hours.

## A Second Bachelor's Degree

A student who is completing two majors simultaneously must meet the general education requirements for only one degree if both majors are in the arts and sciences (B.A., B.S.). If a student is seeking an additional major that normally leads to a professional degree (B.S.W., B.B.A., or B.S.N.), he/she must complete the additional general education requirements appropriate to that degree that may be different from the arts and sciences. At least 24 unduplicated hours must be included in each of the majors. A minimum of 150 hours is required. If departmental course requirements overlap, other courses must be substituted. Note: Although a student may have multiple majors within the same degree area (B.A., B.S., B.B.A.), the student may not earn two of the same degrees, such as two B.A.s or two B.S.s. The student may earn one degree containing two majors, or, two different degrees may be earned, B.A., B.S., B.B.A., B.S.W., or B.S.N.
A student who has earned a baccalaureate degree from another accredited institution may complete a different or additional bachelor's degree from FHU by meeting the general education requirements for the degree and the requirements for at least one major. A minimum of 32 semester hours must be taken at FHU.

A student who has earned a baccalaureate degree from FHU and returns to earn a different bachelor's degree will have satisfied the general education requirements for the degree. A minimum of 32 semester hours must be taken at FHU in order to obtain an additional bachelor's degree.

## Accelerated and Extended Degree Programs

Depending upon academic preparation, ability, interests, needs, and progress, students may take more or less than four years to earn the bachelor's degree.
Extended Programs. Students who need assistance in compensating for deficiencies in their preparation for college studies or who encounter difficulties with particular courses may take advantage of the program of special services. Advising, tutoring, counseling, helping with adjusting, reading and study skills, and communicating skills are available in a program offered through the Academic Success Center.
While students need not extend their degree program in order to use one or more of the special services, many students will want to reduce their regular academic-year load by utilizing the summer semester. Those with heavy work schedules may also wish to distribute their studies through summer, fall, and spring semesters.
Accelerated Programs. Pre-professional health arts students who will need to take advanced biology or chemistry courses in the fall and spring semesters should take the prerequisite courses the first summer.
Through credit by examination and year-round study, it is possible to complete the bachelor's degree in as little as three years. Accelerated programs differ depending upon proficiencies and educational needs. All course and hour requirements for the degree must be met.
See the chair of the Department of Mathematics and Computer Science for the course of study leading to a B.S. in Math or the chair of the Department of Biological, Physical, and Human Sciences for the course of study leading to a B.S. in Physical Science that will prepare the student for admission to engineering school.

## GENERAL EDUCATION REQUIREMENTS

## General Education Goals

The purpose of the General Education core at FHU is to develop within undergraduate students the Christian values, skills, and knowledge that provide intellectual breadth as a balance and complement to the intellectual depth provided by specialization within a specific discipline. The University faculty has adopted goals and learning outcomes for the General Education core designed to equip students to be critical thinkers, to reflect on personal and contemporary values in a biblical context, and to pursue lifelong learning as productive members of local and global communities. Students completing the general education core should be able to:

- Examine questions of meaning and value,
- Reason critically,
- Communicate effectively,
- Use quantitative and scientific reasoning,
- Demonstrate information literacy, and
- Apply diverse disciplinary viewpoints and methods.


## General Education Display

Limitations on general education requirements are listed in each college or department along with the requirements for the majors. NOTE: A single course may not be used to satisfy more than one general education requirement, but, in some instances, it may meet both general education and departmental major requirements.
Undergraduate students should consult the College/Department display of General Education Course Requirements for specific courses required for each major. Substitutions, exceptions, or waivers must be approved by the associate vice president for academics.

## GENERAL EDUCATION COURSE REQUIREMENTS <br> 45 HOURS

I. Biblical Values:
A. Bible

The Life of Christ
7 hours
BIB 121
Acts of Apostles
2
BIB 122
Foundations of Faith OR
Christian Evidences
BIB 346
B. Values in Human Thought and Action

BIB/HUM 495
Values in Human Thought and Action
II. Basic Skills:
A. Written Communication

| ENG | 101 |
| :--- | :--- |
| ENG | 102 |

B. Oral Communication

COM 140
English Composition I
English Composition II
Speech Communication

## 3 hours

3

## 6 hours

3
3

## 3 hours

3
Table continued...
C. Quantitative Reasoning (minimum of $\mathbf{3}$ hours)

| MAT | 100 | Fundamental Concepts of Mathematics |
| :--- | :--- | :--- |
| MAT | 101 | College Algebra |
| MAT | 120 | Pre-calculus |
| MAT | 122 | Analytics and Calculus I |
| University Foundations |  |  |
| ACA | 150 | University Foundations |

E. Physical Fitness

Any PEA course
III. Broadened Perspectives:
A. Behavioral Sciences (minimum of $\mathbf{3}$ hours)

BIB/FAM 230 Marriage and the Family
General Psychology (3)
General Sociology
Human Behavior in the Social Environment I

3 hours
3
(3)
(4)
(5)

1 hour 1

1 hour
1

3 hours
3
(3)

3 hours
3
(3)
(4)
(4)
(4)

3 hours
4
(3)
(3)
(4)

3 hours
3
(3)
(3)
(3)

3 hours
3
(3)
(3)

| 3. Fine Arts | (minimum of $\mathbf{3}$ hours) | $\mathbf{3}$ hours |  |
| :--- | :--- | :--- | :---: |
| ART | 110 | Art Appreciation | 3 |
| ART | 234 | Introduction to Creativity | $(3)$ |
| MUS | 110 | Music Appreciation | $(3)$ |
| MUS | 214 | Development of American Music | $(3)$ |
| THE | 160 | Introduction to Theatre | $(3)$ |
| THE | 265 | Acting I | $(3)$ |
| 4. Humanities (minimum of $\mathbf{3}$ hours) | $\mathbf{3}$ hours |  |  |
| HUM | 120 | Conversational French | 3 |
| HIS/HUM/POL | 320 | Diversity in America | $(3)$ |
| HUM | 299 A/399A | Our Western Heritage | $(3)$ |
| HUM | 310 | Arts and Ideas | $(3)$ |
| PHI | 243 | Introduction to Philosophy | $(3)$ |
| PHI | 245 | History of Philosophy I | $(3)$ |
| PHI | 246 | History of Philosophy II | $(3)$ |
| POL | 231 | American Government | $(3)$ |
| POL | 251 | Fundamentals of Political Geography | $(3)$ |
| SPA | 131 | Elementary Spanish I | $(3)$ |

## Degree Completion and Changes in Degree Requirements

A student may complete any degree and major offered under any of the catalogs in effect from the date of the student's initial enrollment at FHU until, and including, the catalog in effect at the time of the student's graduation, provided the student's initial enrollment is not more than eight years prior to the graduation date and provided the major or minor has not been deleted. All requirements for a student's primary major, general education, and graduation must come from the same catalog. Minor(s) or additional major(s) may come from different catalogs.

## GRADUATION REQUIREMENTS

Undergraduate. Candidates qualifying for a bachelor's degree must complete the following requirements to graduate (some programs may have additional requirements or higher standards):

- Complete a minimum of 126 hours, excluding courses designated as Institutional Credit only.
- Earn a minimum cumulative GPA of 2.00 on all courses and on all courses in the major and minor (if applicable).
- Satisfy general education requirements.
- Complete a minimum of 42 hours of upper-division courses.
- Complete a minimum of 63 hours outside the major.
- Complete a minimum of 32 semester hours from FHU.
- Complete 24 of the last 33 semester hours in residence, unless approved by the Office of Academics.
- Complete a minimum of 60 hours at a senior-level institution.
- Complete a minimum of 7 hours of Bible courses including: BIB 121 The Life of Christ, BIB 122 Acts of Apostles, BIB 346 Foundations of Faith or BIB 446 Christian Evidences. (All fulltime students are required to take a Bible course every semester.)
- Complete BIB/HUM 495 Values in Human Thought and Action.
- Earn no more than one fourth of the credit hours applied to any degree through examination or special studies. (See the Academic Credit by Examination and Special Studies sections.)
- Complete an approved program of study in a major, including licensure requirement, where applicable.
- Submit a completed counseling guide to the Office of the Registrar.
- Meet all financial obligations.
- Complete all assessment requirements, such as standardized senior exams, portfolios, and student opinion surveys.
- Receive degree(s) in graduation exercises unless excused by the Office of Academics.

Graduate. Candidates qualifying for a master's degree must complete the following requirements to graduate (some programs may have additional requirements or higher standards):

- Earn a cumulative GPA of 3.0 on all graduate credits with no grade lower than a "C", except for the Education Specialist Degree, which requires a 3.5 GPA for graduation.
- Earn no more than six (6) semester hours of grades of "C" may be applied toward graduation requirements.
- Complete specific course requirements, as listed under each program of study.
- Participation in commencement ceremonies is encouraged. A graduate student may not participate in commencement prior to completion of all course and degree requirements in the degree program.
- A graduate student completing course and degree requirements in the summer may participate in the following December commencement.
- Students completing a dual undergraduate/graduate degree (e.g., B.B.A./M.B.A.) and anticipating completion of graduation requirements during the summer term may petition the Office of the Registrar for approval to participate in the May commencement. Approval will depend on students complying with the following conditions:
- Must be within 12 hours of completing all credit hours required for graduation.
- Must submit a completed counseling guide to the Office of the Registrar, showing a plan for completing all requirements during the summer term. (This must be completed with the advice and signature of their advisor.)


## Commencement Ceremonies

May Commencement Ceremony. Undergraduate students who have completed all of the requirements for graduation prior to the commencement ceremony are required to participate in the ceremony. Any exception must be approved by the associate vice president for academics. Undergraduate students anticipating completion of graduation requirements during the Summer term may petition the Office of the Registrar for approval to participate in the May Commencement. Approval will depend on students complying with the following conditions:

- Must be within 12 hours of completing all credit hours required for graduation, and
- Must submit a completed counseling guide to the Office of the Registrar, showing a plan for completing all requirements during the summer term. (This must be completed with the advice and signature of their advisor.)
December Commencement Ceremony. Only students who have completed all of the requirements for graduation will be permitted to participate in the December Commencement. There will be no exceptions.
Diplomas. All students will receive an empty diploma cover during each Commencement ceremony. Diplomas can be picked up in the Sports Center after the ceremony. Diplomas will be mailed to August graduates, who have been approved to participate in the May Commencement, after they have satisfied all the requirements for graduation.


## Academic Honors (Undergraduate)

President's and Dean's Lists. Full-time students earning a 4.00 grade point average in any semester will be placed on the President's List. Full-time students earning a 3.40 to 3.99 in any semester will be placed on the Dean's List. A student who has a grade below "C" (not counting "W", " $P^{\prime \prime}$, " $N$ ", or " $R$ ") or is on probation is disqualified.
Alpha Chi. Chapter 167 of the Alpha Chi National Honor Scholarship Society was chartered as the Tennessee Iota chapter on April 22, 1977. Invitations to membership may be extended to juniors and seniors of good reputation who are in the upper 10 percent of their class and who have cumulative GPAs of 3.75 or above on 80 or more hours.
Graduation Honors. Honor graduates are determined based on the cumulative grade point average of the semester prior to the semester in which the student graduates. For example, honors for a student graduating in May will be based upon the student's cumulative grade point average at the end of the fall semester. Honors distinctions include the following:

| Summa Cum Laude | 3.85 cumulative GPA |
| :--- | :--- |
| Magna Cum Laude | 3.60 cumulative GPA |
| Cum Laude | 3.40 cumulative GPA |

Honors graduates who graduate during the summer and participate in May Commencement will be preliminarily identified based on the student's cumulative GPA at the end of the fall semester. However, final honors distinctions will be determined based on the student's cumulative GPA at the end of the spring semester.
Graduation with University Honors. Requirements for graduation as an Honors Scholar or as an Honors Scholar with University Honors are described in the Catalog. (See Graduation Through the Honors College.)
Faculty Scholarship-Leadership Medal. In 1938, the faculty began awarding on each spring Commencement Day a medal to the student in the graduating class who possesses to the highest degree the following attributes: ability, quality of work, accuracy, love of knowledge, and leadership. The Alpha Chi Honor Society presents an accompanying cash award.

## University Leadership Fellow

The University Leadership Fellow designation is coordinated through the Ayers Center for Student Leadership. The Center leverages campus resources necessary to further ensure that FHU graduates are thoroughly equipped with the knowledge and skills necessary to serve as the next generation of leaders for West Tennessee and beyond. Specifically, the Ayers Center for Student Leadership provides leadership development and career services for students accepted into the Leaders for Tomorrow program. Funding for the Leaders for Tomorrow program is provided through the generosity of Jim and Janet Ayers.
The University Leadership Fellows designation is given to those students who successfully complete the Leaders for Tomorrow program. The Leaders for Tomorrow program consists of academic courses and co-curricular activities. Students who have completed at least one semester at FHU and are first-generation college students who demonstrate leadership potential are eligible to participate in the program. Students are selected for participation based on nominations from FHU faculty and staff and a rigorous selection process. Faculty and staff nominations are accepted each spring semester.
Students who are selected for the program are provided an opportunity to take leadership classes unique to the program and are also provided a scholarship. Students who successfully complete the four courses noted below are recognized as University Leadership Fellows at graduation. The distinction is also noted on the student's transcript. Additional information about the program can be obtained through the Academic Success Center.

The following four courses are required in the program. (See course descriptions for more information.)

- HUM 260. Emerging Leaders
- HUM 261. Collaborative Leaders - Team Development
- HUM 360. Servant Leaders
- HUM 361. Citizen Leaders



## Graduate Studies and Outreach Dr. Jesse E. Robertson Dean

Graduate programs at Freed-Hardeman University provide the specialized tools needed for lifelong development in today's knowledge economy. Whether you desire to advance your current career, change jobs, or simply enrich your life, a master's, specialist's, or doctoral degree from FHU can accelerate you toward those goals.
Our Christian heritage means that you will be assisted by caring, supportive faculty in a program that is permeated by Christian values. Our emphasis on using the best instructional innovation and technology means convenience and flexibility for your schedule. Our reputation for producing highly sought-after Christian professionals means that your degree will be recognized for its quality and will open doors of opportunity.
It is our pleasure to share in your success.


## College of Arts and Sciences Dr. LeAnn Davis Dean; Associate Professor

## Mission

The mission of the College of Arts and Sciences is to support the preparation of students for today's technological workplace and graduate and professional schools and to nurture an appreciation for the beauty and intricacies of God's creation.
The College of Arts and Sciences is the largest of the academic colleges. The college is comprised of seven departments or units:

- Arts and Humanities
- Biological, Physical, and Human Sciences
- Communication and Literature
- Fine Arts
- History, Philosophy, and Political Studies
- Mathematics and Computer Science
- Nursing

Academic preparation courses are also offered.
A strong background in any of the majors within the college gives the student a solid foundation for many varied professions whereby one can seek to serve the church and community.


## Arts and Humanities Program Dr. Kippy Myers Program Coordinator; Professor

## Assisting:

Dr. Susan Binkley
Mrs. Shannon Chasteen
Dr. Jim Gardner
Dr. Ralph Gilmore
Dr. Jennifer Johnson
Mr. Trent McManus

Mr. Larry Moran<br>Ms. Connie Pritchard<br>Dr. Roy Sharp<br>Dr. C. J. Vires<br>Mrs. Ginger Young

The Department of Arts and Humanities provides the liberal arts core as well as majors and minors.126 Hours
(See Department of Education if Teacher Licensure is desired)
Program Coordinator: Dr. Kippy Myers
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements: ..... 45 hours
Listed in this catalog under Academics: General Education Display
II. Major Requirements:*Arts and Humanities
36 hoursArts and Humanities (upper-division)6Social and Behavioral Sciences12Social and Behavioral Sciences (upper-division)6Mathematics and Natural Sciences3
Mathematics and Natural Sciences (upper-division) ..... 36
III. Additional Requirements:
Humanities Course for B.A. Degree OR
3-4 hours
Math/Science Course for B.S. Degree ..... (3-4) ..... (3-4)
IV. Electives (including additional Bible):40-41 hours*Courses taken must include three (3) writing (W) courses.

# Department of Biological, Physical, and Human Sciences Dr. Brian P. Butterfield Chair; Professor 

Mr. Jim Barr, Instructor
Mr. Lee Barton, Instructor
Mr. Charles Corley, Assistant Professor
Dr. LeAnn Davis, Dean; Associate Professor
Dr. Joe DeLay, Associate Professor
Dr. Paul Fader, Professor
Mrs. Wendy Gean, Instructor
Dr. Caleb Kersey, Assistant Professor
Ms. Gayle McDonald, Assistant Professor
Dr. Jana Meninno, Assistant Professor

Dr. Rachel Salmon, Assistant Professor
Dr. Charles Tucker, Associate Professor
Mrs. Dwina Willis, Associate Professor

Assisting:

Mrs. Kay Butterfield
Mr. Jonathan Estes
Mr. Dale Neal
Mr. Jason Shelton
Mrs. Laurie Tucker

## Mission

The Department of Biological, Physical, and Human Sciences seeks to further the aims and purposes of FHU by: 1) making the student more conscious of God and design in natural phenomena; 2) furthering the student's general education by contributing to his or her cultural background and helping him or her to enjoy the aesthetic qualities of the natural world; 3) imparting some understanding of the methods of scientific investigation, thus building a foundation for further research and advanced study in sciences and various related fields; 4) preparing students in the health-related pre-professional fields and offering a sound background for those preparing themselves to teach; and 5) preparing students for positions in industry, civil service, and other areas.
The Department of Biological, Physical, and Human Sciences offers a baccalaureate minor in Biology, Chemistry, Health, and Kinesiology. Bachelor's degrees in Biology, Biology with a concentration in Environmental Science, Chemistry, Exercise Science, Kinesiology, and Physical Science are offered within the department. The department offers two options in pre-engineering: the standard two-year pre-engineering curriculum or a dual-degree program in which the student may receive a bachelor's degree with a major in physical science from FHU and a degree in engineering from an ABET-accredited school of engineering after the successful completion of the prescribed curricula at both schools. The dual degree is a 3-2 program, including three years at FHU and two years at an ABET-accredited school of engineering.
Requirements for teacher licensure in Tennessee and most states may be met in Biology and General Science. A four-year professional program is offered to develop competent teachers and leaders in the fields of kinesiology, exercise science, and fitness. Teacher licensure is available
through the additional courses and requirements of the College of Education and Behavioral Sciences.

## Pre-Pharmacy Program

The Department of Biological, Physical, and Human Sciences offers a three-year program in prepharmacy. Each pharmacy school has unique requirements for the pre-professional phase. Therefore, no one pre-pharmacy program could provide the required courses in the timeliest fashion for all pharmacy programs. Many pharmacy programs require 68 hours or less of coursework for entry into their program. Therefore, the student should identify his or her pharmacy schools of interest within the first academic year to ensure that all courses required for application to the schools of choice have been completed in a two-year period.
The coursework outlined in this program is designed to specifically meet the requirements for the pharmacy program of the University of Tennessee at Memphis ( 90 hours required for admission), while allowing the student to graduate with a B.S. in Chemistry with an option to receive a concentration in biochemistry within a four-year period if he or she desires.
Registration in the Department of Biological, Physical, and Human Sciences does not guarantee admission to the professional phase of a school of pharmacy. Enrollment in the professional phase is limited, and the student will be accepted in accord with his or her scholastic standing and aptitude for a career in pharmacy. Final selection of students is made by an admission committee from the school of pharmacy.

## Four-Hour Courses with Lab

Most four-hour biology and chemistry courses meet for three hours of lecture and three hours of laboratory work each week during a regular semester.

## REQUIREMENTS FOR MAJORS

B.A. Major in Biology126 Hours(Recommended Major for those seeking Teacher Licensure or admission toPhysical Therapy or Occupational Therapy School)Program Coordinator: Dr. Caleb KerseyFor a complete listing of requirements for graduation, see Academics: Degree/GraduationI. General Education Requirements:47 hoursListed in this catalog under Academics: General Education DisplayLimits to general education requirements are noted below for this majorLimit II. C. Quantitative Reasoning to any MAT course that fulfills theGeneral Education Requirement except MAT 100 Fundamental Conceptsof Mathematics
Limit III. B.1. to BIO 111 General Biology ILimit III. B.2. Chemistry or Physical Sciences to CHE 121 GeneralChemistry I and CHE 121L General Chemistry I Lab
II. Major Requirements: ..... 36 hours
BIO 112 General Biology II ..... 4
BIO 205 Cell Biology ..... 3
BIO 321 Ecology (W) ..... 4
BIO 333 Cell Biology \& Molecular Genetics OR ..... 4
Genetics BIO ..... 335(4)
BIO ..... 444
Biological Concepts of Origins (W) ..... 3
BIO Biology (upper-division Botany)* ..... 4
BIO Biology (upper-division Zoology)* ..... 4
BIO Electives ..... 5
BPH ..... 400
Science Seminar (W) ..... 1
CHE ..... 122
General Chemistry II ..... 3
CHE 122L General Chemistry II Lab ..... 1
III. Electives (including additional Bible): ..... 43 hours
A foreign language, mathematics (including MAT 235 Introductory Statistics), and physics are strongly recommended
*This must be a regular catalog laboratory course.

## Requirements for Teaching Licensure in Biology and General Science:

1. Completion of the B.A. Major in Biology as outlined above.
2. Required professional education courses. (See Department of Education entry.)

III. Required Chemistry minor for B.S. Major: ..... 16 hours
CHE 122 General Chemistry II ..... 3
CHE 122L General Chemistry II Lab ..... 1
CHE 321/322 Organic Chemistry I and II (W) ..... 8
CHE 331 Biochemistry I (W) ..... 4
IV. Electives (including additional Bible): ..... 22-23 hoursA foreign language, mathematics (including MAT 235 IntroductoryStatistics), and physics are strongly recommended
*This must be a regular catalog laboratory course.

## Requirements for Teaching Licensure in Biology and General Science:

1. Completion of the B.S. Major in Biology as outlined above.
2. Required professional education courses. (See Department of Education entry.)

## Pre-Professional Curricula

Pre-professional work is provided in several fields: medicine, dentistry, nursing, veterinary medicine, optometry, physical therapy, cytotechnology, dental hygiene, etc. The student's advisor will offer special assistance to the student in planning an acceptable program of study. A student should examine the catalog of the institution to which he or she will transfer while planning a program of study at FHU. Plans to include credit by examination in a pre-professional program should be discussed in advance with the department chairman. Professional school admission is competitive.
Premedical students may major in chemistry or in other disciplines if they meet admission requirements at the institution to which they will transfer.
B.S. Major in Chemistry

126 Hours
Program Coordinator: Mr. Jim Barr
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

48 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 122 Analytics and Calculus I
Limit III. B. Chemistry or Physical Science to PHS 211 Physics for Science and Engineering I
II. Common Chemistry Core:

BIO $444 \quad$ Biological Concepts of Origins (W)
BPH 100
Special Topics in Science
22 hours

BPH 200
BPH 300
Special Topics in Science
.

BPH 400
Special Topics in Science
B
CHE $\quad 121 / 122 \quad$ General Chemistry I \& II
Science Seminar (W)

CHE 121L/122L General Chemistry I \& II Labs
CHE 321/322 Organic Chemistry I \& II (W)
III. Additional Requirements (choose one concentration below):
A. Chemistry

CHE 221
CHE 421
Analytical Chemistry
4

CHE 422
CHE
MAT 223
PHS 212
Quantum Chemistry
4
Chemical Kinetics and Thermodynamics 4
Chemistry Electives* 9
Analytics and Calculus II 4
Physics for Science and Engineering II (W) 4
B. Biochemistry

| BIO | 205 | Cell Biology |
| :--- | :--- | :--- |
| BIO | 321 | Ecology (W) |
| BIO | 333 | Cell Biology and Molecular Genetics |
| CHE | 331 | Biochemistry I |
| CHE | 332 | Biochemistry II |
| CHE | 421 | Quantum Chemistry |
| CHE | 422 | Chemical Kinetics and Thermodynamics |
| CHE/BIO |  | Additional Chemistry or Biology* |

Cell Biology and Molecular Genetics
Biochemi
Biochemistry II
Quantum Chemistry
IV. Electives (including additional Bible):
*Students may substitute MAT 224 Analytics and Calculus III or upper-division mathematics courses for up to four (4) of the nine (9) additional credit hours. Students may also use CHE 498 or HON 498 Independent Study (must be chemistry related) for up to three (3) of the required nine (9) additional credit hours. Students completing the pre-engineering program may count ENS 231 Engineering Mechanics I and ENS 232 Engineering Mechanics II toward meeting chemistry hours.

## Requirements for Teacher Licensure in Chemistry:

1. Completion of the B. S. Major in Chemistry as outlined above.
2. Required professional education courses. (See Department of Education entry.)

## B.S. Major in Biology with a Concentration in Environmental Science <br> 126 Hours <br> Program Coordinator: Dr. Paul Fader <br> For a complete listing of requirements for graduation, see Academics: Degree/Graduation

I. General Education Requirements:

47 hours
Listed in this catalog under Academics: General Education Display;
Limit II. C. Quantitative Reasoning to any MAT course that fulfills the
General Education Requirement except MAT 100 Fundamental Concepts of Mathematics
Limit III. B. Biology to BIO 111 General Biology I
Limit III. B. Chemistry or Physical Sciences to CHE 121 General Chemistry I and CHE 121L General Chemistry I Lab
II. Major Requirements:

27 hours
General Biology II 4
Cell Biology 3
Ecology (W) 4
Plant Taxonomy 4
Genetics 4
Biological Concepts of Origins (W) 3
Science Seminar 1
Table continued...

Choose one of the following 4 hour upper-level Zoology courses

| BIO | 311 | Entomology | 4 |
| :--- | :--- | :--- | :---: |
| BIO | 331 | Vertebrate Zoology | (4) |
| BIO | 416 | Herpetology (W) | (4) |

III. Concentration in Environmental Science:

CHE 122 General Chemistry II
CHE 122L General Chemistry II Lab $\quad 1$
CHE 321/322 Organic Chemistry I and II (W) 8
CHE $356 \quad$ Aquatic Chemistry 4
MAT 235 Introductory Statistics 3
Plus $\mathbf{1 2}$ hours chosen from the following courses: 12
BIO 215 Microbiology (4)
BIO 299B/399B Biology of Freshwater Game Fishes (3)
BIO 299G/399G Field Research
BIO $345 \quad$ Wildlife Ecology (W)
BIO $355 \quad$ Natural Resource Conservation (W)
31 hours
3

BIO 415 Field Biology (W)
BIO $417 \quad$ Animal Behavior (W) (4)
BIO 498
CHE 221 Analytical Chemistry
PHS 299B Environmental Pollution

## IV. Additional Requirements:

Math/Science Courses for B.S. Degree
3-4 hours
V. Electives (including additional Bible):

III. Additional Requirements:

Math/Science Course for B.S. Degree
IV. Electives (including additional Bible):

36-37 hours

The primary aim of the course of study in Exercise Science is to provide students with a wellrounded, scholarly understanding of the multidimensional aspects relating to the study of human movement and performance. The program is intended to provide a foundation in various areas related to the overall area of kinesiology. This degree plan is designed primarily for students wishing to prepare for graduate work in kinesiology or a related area and/or careers in such areas as physical therapy, occupational therapy, athletic training, fitness centers, cardiac and physical rehabilitation, and corporate or industrial fitness.

## Additional Requirements

Each major in Kinesiology or Exercise Science is expected to participate in a variety of professional and related activities. Each student, whether seeking licensure to teach or not, is to obtain from their advisor and maintain a Participation Evaluation Form. At least fifty (50) points must be earned before the student may graduate.

## B.S. Major in Kinesiology <br> 126 Hours

Program Coordinator: Dr. Jana Meninno
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit III. B.1. Biology to BIO 100 Human Biology or BIO 211 Human Anatomy and Physiology I
II. Major Requirements:

40 hours
HEA $217 \quad$ First Aid and CPR 2
KIN $100 \quad$ Fundamentals of Movement 1

KIN $120 \quad$ Foundations of Kinesiology (W) 3
KIN $225 \quad$ Physical Activities for Children 2
KIN 235 Fundamentals of Sports Skills 3
KIN 320 Measurement and Evaluation in Physical Education (W) 3
KIN $327 \quad$ Care and Prevention of Athletic Injuries (W) 3
KIN 328 Anatomical Kinesiology 3
KIN 329 Biomechanics of Human Movement 3
KIN 338
Physiology of Exercise 3
Motor Learning 2
Organization and Administration of Physical
Education (W)
Adaptive Physical Education (W) 3
Elective 2
Aerobic Activities 1
Beginning Tumbling 1
Intermediate Swimming* 1
Rhythmic Activities 1
III. Additional Requirements:

3-4 hours
Math/Science Course for B.S. Degree
IV. Electives (including additional Bible):

37-38 hours
*This requirement can be satisfied by passing a departmental swimming test.

The program in Kinesiology emphasizes knowledge and awareness of human movement and performance related to the major sub-disciplines and their interactions. Courses will present the historical and philosophical foundations of kinesiology and its development over the years as an academic discipline. The fundamentals of human anatomy, physiology, and biomechanics will be examined to provide a framework from which to begin an in-depth study of human movement. The physiological responses and adaptations that the body makes to exercise and movement will be considered. The effect of selected psychological variables on human performance, the acquisition and development of motor skills, and the control of human movement will be probed. Research related to the study of human movement and related areas will be explored in an attempt to apply the information to future movements, regardless of whether the movement is in everyday activities or performed in a sport or athletic event.

## Additional Requirements

Each major in Kinesiology or Exercise Science is expected to participate in a variety of professional and related activities. Each student, whether seeking licensure to teach or not, is to obtain from their advisor and maintain a Participation Evaluation Form. At least fifty (50) points must be earned before the student may graduate.

## Requirements for Teaching Licensure in Physical Education (Kinesiology):

1. Completion of the B.S. major in Kinesiology as outlined above.
2. Required professional education courses. (See Department of Education entry.)

## B.S. Major in Physical Science (Pre-Engineering) Program Coordinator: Dr. Charles Tucker

The advisor for the Pre-Engineering Program will prescribe the course of study for each student based upon the branch of engineering selected and the school of engineering chosen for completion of the program. A typical course of study is outlined below.

A pre-engineering student may be awarded a B.S. degree in Physical Science from FHU provided he/she has completed a three-year, 99 semester-hour program of study outlined by the program coordinator, plus a completed degree in engineering from an ABET-accredited school of engineering.

It is the responsibility of the student to notify the program coordinator of his/her intentions to graduate from FHU and to contact the registrar to complete the application and other procedures for graduation. Application must be made at least one semester prior to the intended graduation date.
I. General Education Requirements:

47 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 120 Precalculus Limit III. B. Chemistry or Physical Science to PHS 211 Physics for Science and Engineering I
II. Major Requirements*:

42 hours
CHE 121
CHE 121L
CHE 122
CHE 122L
171
ENS 101
ENS 103
ENS 231
ENS 232
MAT 122
MAT 223
MAT 224
MAT 345
PHS 212

|  | 42 hours |
| :--- | :---: |
| General Chemistry I | 3 |
| General Chemistry I Lab | 1 |
| General Chemistry II | 3 |
| General Chemistry II Lab | 1 |
| Computer Programming I | 3 |
| Introduction to Engineering | 2 |
| Engineering Graphics | 3 |
| Engineering Mechanics I | 3 |
| Engineering Mechanics II | 5 |
| Analytics and Calculus I | 4 |
| Analytics and Calculus II | 4 |
| Analytics and Calculus III | 3 |
| Differential Equations | 4 |

*Students planning to major in Chemical Engineering should substitute:
CHE $321 \quad 4$
$\begin{array}{llll}\text { CHE } & 322 & \text { Organic Chemistry II (W) }\end{array}$
*Students planning to major in Industrial Engineering should add:
ACC $231 \quad$ Principles of Accounting I 3
ACC 233 Principles of Accounting II 3
III. Electives (including additional Bible):

7-10 hours

## REQUIREMENTS FOR MINORS

## Minor in Biology

| BIO | 111 | General Biology I | 4 |
| :---: | :---: | :---: | :---: |
| BIO | 112 | General Biology II | 4 |
| Lab Courses (must include eight upper-division hours)* | $\underline{\mathbf{1 2}}$ |  |  |
|  |  |  |  |
| Note: | Two-week courses will not meet these requirements. |  |  |

## Minor in Chemistry

| CHE | 121 | General Chemistry I | 3 |
| :--- | :--- | :--- | :--- |
| CHE | 121 L | General Chemistry I Lab | 1 |
| CHE | 122 | General Chemistry II | 3 |
| CHE | 122 L | General Chemistry II Lab | 1 |
| CHE | 356 | Aquatic Chemistry | 4 |
| Chemistry | Electives | (must include four upper-division hours) | $\underline{\mathbf{7}}$ |
|  |  | $\mathbf{1 9}$ hours |  |

## Minor in Health

| HEA | 121 | Principles of Nutrition | 3 |
| :--- | :--- | :--- | :---: |
| HEA | 216 | Personal Health | 3 |
| HEA | 217 | First Aid and CPR | 2 |
| FAM/BIB | 230 | Marriage and the Family OR | 3 |
| FAM | 335 | Human Sexuality | $(3)$ |
| BIO | 100 | Human Biology | 4 |
| BPH | 310 | Community Health | 3 |
| HEA | 316 | Substance Abuse Education OR | 3 |
| HEA | $299 F / 399 F$ | Substance Abuse | $(3)$ |
| HEA | 410 | The School Health Program | $\underline{3}$ |
|  |  |  | $\mathbf{2 4}$ hours |

## Minor in Kinesiology

| BIO | 100 | Human Biology | 4 |
| :--- | :--- | :--- | :--- |
| KIN | 120 | Foundations of Kinesiology (W) | 3 |
| HEA | 217 | First Aid and CPR | 2 |
| KIN | 327 | Care and Prevention of Athletic Injuries (W) | 3 |
| KIN | 328 | Anatomical Kinesiology | 3 |
| KIN | 338 | Physiology of Exercise | 3 |
| KIN | 425 | Organization and Administration of |  |
|  |  | Physical Education (W) | 3 |
| PEA | 130 | Aerobic Activities | 1 |
| PEA | 156 | Weight Training | 1 |



# Department of Communication and Literature Dr. Steve Johnson Chair; Professor 

Dr. Becky Cargile, Professor
Dr. Janine Dunlap, Associate Professor
Dr. John McLaughlin, Associate Professor
Mrs. Linda Moran, Instructor
Dr. Margaret Payne, Associate Professor
Mr. Neil Segars, Instructor

Dr. Derrick Spradlin, Assistant Professor
Ms. Rhonda Thompson, Assistant Professor
Assisting:
Mrs. Kay Butterfield
Mr. Jeremy Weekley

## Mission

The Department of Communication and Literature seeks to assist students 1) in developing oral and written communication skills that will enhance their personal effectiveness; 2) in preparing for careers that involve the exercise of communication proficiencies; 3) in learning to read and respond to literature with appreciation and discrimination; 4) in becoming responsible world citizens by attaining proficiency in foreign language; and 5) in developing the intellectual tools necessary for advanced study.
The department offers a general B.A. major in Communication with two emphases: Public Relations and Speech Communication. A B.A. major in English and a B.A. major in Spanish are also offered. Each of these majors is appropriate as a pre-law program.
The department also offers minors in Communication, English, Journalism, and Spanish.

## Electronic Media

Freed-Hardeman University provides co-curricular learning opportunities for electronic media communication students. Student media outlets include WFHU radio station, and the Bell Tower online newspaper. A student-run newspaper has operated at FHU since 1923; starting as Sky Rocket and then being renamed Bell Tower in 1972. WFHU "FM91" began broadcasting in 1967 and provides student-produced music, news, and sports programming. The University also hosts a chapter of the National Broadcasting Society and Alpha Epsilon Rho broadcasting honor society.

## REQUIREMENTS FOR MAJORS

## B.A. Major in Communication

For a complete listing of requirements for graduation, see Academics: Degree/Graduation (A portfolio is required in addition to course requirements)
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Core Requirements:

COM 151
COM 241
COM 243
COM 252
COM 253
COM 341
COM 442

## COM 356

COM 396
COM 496
COM 489
COM 497
JOU 274
Radio Station Operations
Small Group Communication OR
Interpersonal Communication
Radio Production and Copywriting (W) OR
Video Production Fundamentals
Mass Media Research Methods (W) OR
Communication Theories (W)
Communication Law (W)
Field Lab (on or off campus)
Field Lab (on or off campus)
Senior Seminar
Practicum (off campus)
Basic Media Writing (W)
III. Major Requirements:
Select appropriate courses for desired major (see tables below).
IV. Additional Requirements:

21-24 hours

Humanities Course for B.A. degree
V. Electives (including additional Bible):

33-37 hours
III. Major Requirements:B.A. Major in Communication: Public Relations
Program Coordinator: Dr. Janine Dunlap
ART 230 Digital Graphic Fundamentals ..... 3
COM 358 Social Media ..... 3
COM ..... 383
Public Relations ..... 3
COM ..... 385
COM ..... 399I
COM ..... 483
JOU ..... 374
JOU 353
JOU 474
Public Relations Methods (W) ..... 3
Special Topics in Communication (W) ..... 3
Public Relations Case Studies (W) ..... 3
Advanced Media Writing (W) ..... 3
Multimedia Narrative and Journalism OR ..... 3Feature/Editorial Writing (W)(3)
III. Major Requirements:B.A. Major in Communication: Speech CommunicationProgram Coordinator: Dr. Steve Johnson
COM $240 \quad$ Public Speaking ..... 3
COM 241 Small Group Communication OR ..... 3
COM ..... 243
COM ..... 345
COM ..... 347
COM ..... 349
COM ..... 399I
COMInterpersonal Communication(3)
Persuasion (W) ..... 3
Organizational Communication ..... 3
Study of Public Discourse (W) ..... 3
Special Topics in Communication (W) ..... 3
Elective ..... 3

Program Coordinator: Dr. John McLaughlin
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
All English majors must register for and take either the Literature Subject Area Test of the Graduate Record Examination (GRE) or the Major Field Test: Literature in English Test (ETS) during the semester in which the student is enrolled in ENG 495 Senior Project. This test score must be on file for the student to graduate, or the student must present verification that the test has been taken.
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Major Requirements:

42 hours
In addition to the General Education requirement of three (3) hours of Literature*, six (6) additional hours of Literature are required, so that the student has credit in all three areas of Literature: English, American, and World.
ENG 295 Introduction to English Studies (W) 2

ENG 305 Advanced Traditional Grammar 3
ENG 335 Romantic Poetry and Prose OR 3
ENG $385 \quad$ Victorian Poetry and Prose (3)
ENG 365 Renaissance Drama (W) 3
ENG 405 Advanced Composition (W) 3
ENG 425 The British Novel OR 3
ENG 435 American Fiction
ENG 495
ENG
Senior Project (W)
1
Additional upper-division English 12
SPA 131 Elementary Spanish I 3
SPA 132 Elementary Spanish II 3
Choose six (6) hours of Literature from the following courses: 6
ENG $225 \quad$ English Literature I (3)
ENG 226 English Literature II
ENG 235 American Literature I
ENG 236 American Literature II
ENG 245 World Literature I
ENG 246 World Literature II
III. Additional Requirements:

3-4 hours
Humanities Course for B.A. Degree
IV. Electives (including additional Bible):
*Students must take at least three (3) hours of a theory-based, upper-division literature class. A theory-based course is one designated with the letters "TH" on the course schedule.

## Requirements for Teaching Licensure in English:

1. Completion of the B.A. major in English as outlined above.
2. Required professional education courses. (See Department of Education entry.)

## B.A. Major in Spanish

126 Hours
Program Coordinator: Ms. Rhonda Thompson
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

Listed in this catalog under Academics: General Education Display
II. Major Requirements:

| SPA | 231 |
| :--- | :--- |
| SPA | 232 |
| SPA | 271 |
|  |  |
| SPA | 325 |
| SPA | 331 |
| SPA | 332 |
| SPA | 365 |
| SPA | 366 |
| SPA | 367 |
| SPA | $499 B$ |
|  |  |
| SPA | 431 |
| SPA | 432 |
| SPA | 490 |

Intermediate Spanish I
35 hours
Intermediate Spanish II
Introduction to Latin American and Peninsular Literature
Phonetics and Diction*
3
Survey of Peninsular Literature I (W) OR 3
Survey of Peninsular Literature II (W)
Latin American Civilization and Cultures (W)
Peninsular Civilizations and Cultures
Spanish Immersion Program/Study Abroad
Advanced Grammar and Spanish Conversation**6
Survey of Latin American Literature I (W) OR

Survey of Latin American Literature II (W) Capstone in Peninsular and Latin American Studies1
Choose a minimum of three (3) additional hours from the following: ..... 3
SPA 296466

467
299A/399A/
499A Special Topics in Spanish***
236 Intercultural Communication
Bible Course in Spanish****
Women in Latin American Literature and Culture***
Hispanic Film Studies***
III. Electives (including additional Bible):
*SPA 325 must be taken at another accredited university, under a professor with a terminal degree. (Freed-Hardeman University has a cross-campus agreement in place with Union University to meet these requirements.) To insure that credits are transferred smoothly, the FHU Spanish Program Coordinator or the Chair of the Department of Communications and Literature must be consulted before registering for one of these courses at another university.
**These upper-division credit hours must be earned during the Spanish Immersion Program/Study Abroad.
***Students seeking a Secondary Education major must take two 400-level courses. These can be substituted for SPA 365 or SPA 366. (SPA 490 is a mandatory course. ****This course may count as a student's Bible course for one semester. However, the student cannot receive credit for this course if he/she has already received credit for the same study in English. Prerequisites: SPA 232 Intermediate Spanish or permission from the instructor. SPA 336 Spanish Conversation is strongly recommended. Will be taught by Spanish-speaking instructor as available.

## Requirements for Teaching Licensure in Spanish:

1. Completion of the B.A. major in Spanish as outlined above.
2. Required professional education courses. (See Department of Education entry.)

## Foreign Language Placement

Students may achieve advanced placement in Intermediate Spanish courses by taking the CLEP exam and earning scores sufficient to receive credit for prerequisite courses. Passing the CLEP for Spanish qualifies the student for the corresponding intermediate course. Students may also be placed in Intermediate Spanish based on dual-enrollment credit or AP credit that meets prerequisite requirements of the course. Students who have lived in Spanish-speaking countries may also be placed in intermediate-level language courses.

## REQUIREMENTS FOR MINORS

## Minor in English

| ENG | 225 | English Literature I OR | 3 |
| :--- | :---: | :--- | :---: |
| ENG | 226 | English Literature II | $(3)$ |
| ENG | 235 | American Literature I OR | 3 |
| ENG | 236 | American Literature II | $(3)$ |
| Twelve additional <br> six of <br> shich must be upper-division* |  |  |  |

## Minor in Spanish

| SPA | 131 |
| :--- | :--- |
| SPA | 132 |
| SPA | 231 |
| SPA | 232 |
| SPA | 271 |
|  |  |
| SPA | 336 |
| SPA | 365 |
|  |  |
| SPA | 366 |

Elementary Spanish I 3
Elementary Spanish II 3
Intermediate Spanish I 3
Intermediate Spanish II 3
Introduction to Latin American and
Peninsular Literature
$\begin{array}{ll}\text { Peninsular Literature } & 3 \\ \text { Spanish Conversation } & 3\end{array}$
Latin American Civilization and
Culture (W) OR
Peninsular Civilization and Cultures (3)
PLUS
One of the following upper-level literature courses:

| SPA | 331 | Survey of Peninsular Literature I (W) |  |
| :--- | :--- | :--- | :---: |
| SPA | 332 | Survey of Peninsular Literature II (W) |  |
| SPA | 431 | Survey of Latin American Literature I (W) |  |
| SPA | 432 | Survey of Latin American Literature II (W) <br> SPA | 466 |$\quad$| Women in Latin American Literature |
| :--- |
| and Culture |

24 hours
Minor in Communication
COM 140 Speech Communication 3
Fifteen additional hours in Communication OR Journalism,
six of which must be upper-division*
18 hours
*Students seeking a minor in the Department of Communication and Literature may apply no more than three cumulative hours of one-hour courses to the requirements for a minor.

## Minor in Electronic Media communications

| COM | 140 |
| :--- | :--- |
| COM | 151 |
| COM | 252 |
| COM | 253 |
| JOU | 274 |
| JOU | 353 |
| COM | $296 / 396$ |

Speech Communication 3
Radio Station Operations 1
Radio Production and Copywriting (W) OR 3
Video Production Fundamentals (3)
Basic Media Writing (W) 3
Multimedia Narrative and Journalism (W) 3
Field Laboratory $\underline{\underline{5-6}}$
18-19 hours

Minor in Journalism

| JOU | 250 |
| :--- | :--- |
| JOU | 201 |
| JOU | 274 |
| JOU | 353 |
| JOU | 374 |
| JOU | 396 |
| JOU | 496 |
|  |  |
| JOU | 474 |
| THE | 246 |

Broadcast Reporting (W) 3
Introduction to Photography 3
Basic Media Writing (W) 3
Multimedia Narrative and Journalism 3
Advanced Media Writing (W) 3
Field Lab (W) (Must write for Bell Tower) 2
Field Lab (W) (Must write for
campus radio/TV news) 2
Feature/Editorial Writing (W) 3
Voice and Articulation $\underline{3}$
25 hours


# Department of Fine Arts Dr. Barbara England Chair; Professor 

Mr. Brian Bundren, Assistant Professor
Mr. Jud Davis, Assistant Professor
Dr. Richard England, Jr., Professor
Mr. Brandyn Graves, Assistant Professor

Dr. Alan Kinningham, Assistant Professor<br>Dr. Gary McKnight, Associate Professor<br>Dr. Cliff Thompson, Professor<br>Ms. Laquita Thomson, Associate Professor

## Mission

The Department of Fine Arts offers a B.A. major in Art with an emphasis in Studio or Graphic Design, a B. A. major in Interactive Digital Design (designer emphasis), a B.A. major in Music, a B.A. major in Photography, a B.A. major in Theatre, and minors in Art, Fine Arts, Music, Digital Music, Photography, and Theatre. A B.F.A. major is available in Art with an emphasis in Studio Art. Teacher licensure is also available in Art, Music, and Theatre.
The visual and performing arts serve as the venue for the uniquely human ability to express the sciences, literature, mathematics, and historical perspectives through creative processes. The Department of Fine Arts offers a curriculum that provides students opportunities to develop critical thinking skills within the context of aesthetic principles. The department seeks to provide students opportunities to develop specific skills to work with tools and materials within a chosen area of Fine Arts.

## REQUIREMENTS FOR MAJORS

B.A. Major in Art with an Emphasis in Graphic Design Program Coordinator: Mr. Jud Davis
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit III. C. 2. Fine Arts to ART 234 Introduction to Creativity
II. Major Requirements:

| ART | 120 | Drawing I | 3 |
| :---: | :--- | :--- | :---: |
| ART | 130 | 2-D Design | 3 |
| ART | 220 | Drawing II | 3 |
| ART | 230 | Digital Graphic Fundamentals | 3 |
| ART | 235 | Graphic Design I (W) | 3 |
| ART | 240 | Painting I | 3 |
| ART | 311 | Ancient Art (W) OR | 3 |
| ART | 312 | Medieval and Asian Art (W) | $(3)$ |
| ART | 314 | Modern Art (W) OR | 3 |
| ART | 410 | Readings in Art History (W) | $(3)$ |
| ART | 332 | 3-D Design and Sculptural Techniques | 3 |
| ART | 336 | Illustration (W) | 3 |
| ART | 337 | Graphic Design II | 3 |
| ART | 340 | Painting II | 3 |
| ART | 350 | Sulpture OR | 3 |
| ART | 380 | Printmaking I | $(3)$ |
| ART | 370 | Photo Arts | 3 |
| ART | 496 | Field Laboratory | 3 |

III. Additional Requirements:

3 hours
Humanities Course for B.A. Degree
IV. Electives (including additional Bible):

33 hours
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Major Requirements*:

40-43 hours
ART 120 Drawing I
ART 130 2-D Design 3

ART 220 Drawing II 3
ART 240 Painting I 3
ART 201
ART 311
ART 312
ART 313
ART 314
ART 332
ART 340
ART 350
ART 380
ART 410
440
ART 460A-D
ART
Introduction to Photography
3
Ancient Art (W) OR 3
Medieval and Asian Art (W) (3)
Renaissance Art OR
3
Modern Art (W) (3)
3-D Design and Sculptural Techniques 3
Painting II 3
Sculpture OR 3
Printmaking I (3)
Readings in Art History (W) 3
Painting III 3
Senior Exhibit and Seminar (W)** 1-4
Electives
3

## III. Additional Requirements

Humanities Course for B.A. Degree

## IV. Electives (including additional Bible)

3-4 hours
*A senior exhibit and portfolio are required in addition to course requirements.
**Teaching majors take seminar for 1 hour credit.

## Requirements for Teaching Licensure in Art:

1. Completion of the B.A. major in Art as outlined above.
2. Must take HUM 310 Arts and Ideas and ART 355 Art for Children.
3. Required professional education courses. (See Department of Education, Professional CoreSecondary Education.)
I. General Education Requirements:
45 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
Limit III. C. 3. Fine Arts to ART 234 Introduction to Creativity

| II. Program | Requirements: |  | 54 hours |
| :---: | :---: | :---: | :---: |
| ART | 120 | Drawing I | 3 |
| ART | 130 | 2-D Design | 3 |
| ART | 230 | Digital Graphics Fundamentals | 3 |
| ART | 235 | Graphic Design I (W) | 3 |
| ART | 201 | Introduction to Photography | 3 |
| ART | 332 | 3-D Design and Sculptural Techniques | 3 |
| ART | 337 | Graphic Design II | 3 |
| ART | 370 | Photo Arts | 3 |
| ART | 410 | Readings in Art History (W) | 3 |
| CIS | 171 | Computer Programming I | 3 |
| CIS | 172 | Computer Programming II | 3 |
| CIS | 211 | Introduction to Web Design | 3 |
| CIS | 311 | Advanced Web Design | 3 |
| CIS/ART | 495 | Capstone Senior Design Project (W) | 3 |
| CIS/ART |  | Electives (must be upper-division) | 3 |
|  |  |  | 12 |

III. Electives (including additional Bible):

27 hours

## B.A. Major in Music

For a complete listing of requirements for graduation, see Academics: Degree/Graduation

## Desirable High School Requirements:

The student desiring to major in music should make the following preparations:
Have private lessons in voice or major instrument; participate in vocal/instrumental ensembles; acquire a working knowledge of the piano; and have a knowledge of music theory and sight singing.
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Major Requirements:

42-43 hours

MUS 101
MUS 102
MUS 201
MUS 202
MUS 211/212
MUS 214
MUS 315
MUS 300
MUS 310
MUS $\quad 311 / 312$
MUS
MUS
MUS
MUS
MUS 316

MUS

Introduction to Sight Singing and Ear Training 2 Sight Singing/Ear Training 2 Music Theory I 3
Music Theory II 3
Music Literature I and II (W) 4
The Development of American Music OR 3
Class Instruction in Instruments (2)
Music for Children (K-6) 3
Conducting 2
Music History I and II (W) 6
Applied Music 8
Private Voice (4)
Private Piano (4)
Instrumentation and Orchestration (W) 2
Form Analysis 3
Music Methods and Materials (Grades 7-12) 2

## III. Additional Requirements:

Humanities Course for B.A. Degree

## IV. Electives (including additional Bible):

34-36 hours
Participation in an organized performance ensemble with an MUS prefix is required of all majors each semester except the student-teaching semester. A minimum of four (4) hours of instruction in piano and voice is required and at least three (3) hours of these must be upperdivision. Proficiency exams in piano, voice, and conducting must be taken by the end of the junior year.

Special Music Requirements: Ensemble participation of all music majors and minors. Students seeking the B.A. Major in Music with a concentration in Voice or Piano must also successfully complete MUS 399C Junior Recital and MUS 499C Senior Recital.

## Requirements for Teaching Licensure in Music:

1. Completion of the B.A. major in Music as outlined above.
2. Required professional education courses. (See Department of Education entry.)
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Major Requirements:

ART 130
ART 201
ART 260
ART 270
299C/399C
ART 304
ART 370
ART 405
ART 407
ART 410
ART 470
ART 497
COM 358

2-D Design
Introduction to Photography
Black and White Photography
Digital Photographic Fundamentals
Special Topics in Photography
History of Photography (W)
Photo Arts (W)
Digital Craft
Studio Craft
Readings in Art History (W)
Senior Photography Project/Portfolio 3
Internship
Social Media
III. Electives (including additional Bible):

42 hours
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
For Teaching Licensure Limit III. C. 3. Fine Arts to THE 160 Introduction to Theatre
II. Major Requirements:

| MUS | 150 |
| :--- | :--- |
| THE | 161 |

THE 180
THE 246
THE 265
THE 266
THE 270
$\begin{array}{ll}\text { THE } & 362 \\ \text { THE } & 365\end{array}$
THE 366
THE 465
467 Theatre and the Christian (W)
468A, B, C
THE
THE
Senior Seminar/Project
Theatre Labs: 3 Additional hours
43-45 hours

|  | 43-45 hours |
| :--- | :---: |
| Beginning Voice | 1 |
| Theatre Lab: Set | 1 |
| Concepts in Theatre Design | 3 |
| Voice and Articulation | 3 |
| Acting I | 3 |
| Technical Theatre Production | 3 |
| Theatre Movement | 1 |
| Theatre Lab: Audition Preparation | 3 |
| History of Theatre I (W) | 3 |
| History of Theatre II (W) | 3 |
| Directing | 3 |
| Theatre and the Christian (W) | $1-3$ |
| Senior Seminar/Project | 3 |

Select $\mathbf{3}$ hours from the following list:

| THE | 268 | Acting II | 3 |
| :--- | :--- | :--- | :---: |
| THE | 285 | Acting for the Camera | (3) |
| THE | 377 | Period Styles of Acting | (3) |

Select 6 hours of THE courses (excluding labs)*
III. Electives (including an additional Bible):

38 hours
*Students certifying to teach must take THE 368 Creative Dramatics for Children.

## Requirements for Teaching Licensure in Theatre:

1. Completion of the B.A. major in Theatre as outlined above.
2. Required professional education courses. (See Department of Education entry.)
3. THE 160 Introduction to Theatre to meet general education fine arts requirement.
4. Must take THE 368 Creative Dramatics for Children.

## B.F.A. Major in Art with an Emphasis in Studio Art

126 Hours Program Coordinator: Mr. Brian Bundren
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Major Requirements:

ART 120
ART 130
ART 220
ART 240
ART 260
ART 314
ART 332
ART 340
ART 380
ART 390
ART 391
ART 410
440
460A-D
ART
ART 490
ART 491
ART 492
ART 493
Drawing I
58-61 hours
2-D Design
3
Drawing II 3
Painting I 3
Introduction to Photography 3
Modern Art (W) 3
3-D Design and Sculptural Techniques 3
Painting II 3
Printmaking I 3
Studio Research Drawing I 3
Studio Research Drawing II 3
Readings in Art History (W) 3
Painting III 3
Senior Exhibit and Seminar (W)* 1-4
Studio Research 2-D Medium I (W) 3
Studio Research 2-D Medium II (W) 3
Studio Research 2-D Medium III (W) 3
Studio Research 2-D Medium IV (W) 3
Choose six (6) hours from the following courses: 6
ART 311 Ancient Art (W) (3)
ART $312 \quad$ Medieval and Asian Art (W)
ART 313
Renaissance Art
III. Electives (including additional Bible):

20-23 hours
*Students certifying to teach should take this course for 1 hour credit.

## REQUIREMENTS FOR MINORS

## Minor in Art

$\begin{array}{lll}\text { ART } 120 & \text { Drawing I } & 3\end{array}$
ART 130
2-D Design
ART 220
ART 240
Drawing II
3

ART 332
Painting I
3
Six additional hours of upper-division Art 6
PLUS
Three hours from any of the following:
ART 3113
ART $312 \quad$ Medieval \& Asian Art (W)

ART 313 Renaissance Art
Modern Art (W)
Readings in Art History (W)

24 hours

Minor in Digital Music Production

| MUS | 101 | Introduction to Sight-Singing and Ear |  |
| :--- | :--- | :--- | :--- |
|  |  | Training | 2 |
| MUS | 201 | Music Theory I | 3 |
| MUS | 202 | Music Theory II | 3 |
| MUS | 316 | Instrumentation and Orchestration | 2 |
| MUS | 318 | Introduction to Digital Music Production I | 3 |
| MUS | 320 | Introduction to Digital Music Production II | 3 |
| Applied Music (any applied area such as voice, piano, instrument, |  |  |  |
| composition, or songwriting) | $\underline{2}$ |  |  |

18 hours

## Minor in Fine Arts

| ART | 130 | 2-D Design | 3 |
| :--- | :--- | :--- | :---: |
| MUS | 211 | Music Literature I OR (W) | 2 |
| MUS | 212 | Music Literature II (W) | $(2)$ |
| THE | 265 | Acting I | 3 |

Fine Arts Electives from at least two areas, three hours of which must be upper-division

18 hours

## Minor in Music

| MUS | 101 | Introduction to Sight Singing and Ear Training | 2 |
| :--- | :--- | :--- | :--- |
| MUS | 201 | Music Theory I | 3 |
| MUS | 211 | Music Literature I (W) | 2 |
| MUS | 212 | Music Literature II (W) | 2 |
| MUS |  | Voice (upper-division) | 2 |
| MUS |  | Piano (upper-division) | 2 |

PLUS
Six additional hours from any of the following:

| MUS | 214 | Development of American Music |
| :--- | :--- | :--- | :---: |
| MUS | 300 | Music for Children (K-6) |
| MUS | 310 | Conducting |
| MUS | 316 | Instrumentation and Orchestration |
| MUS | 410 | Music Methods and Materials (Grades 7-12) |

19 hours

## Minor in Photography

| ART | 130 | 2-D Design | 3 |
| :--- | :--- | :--- | :---: |
| ART | 230 | Digital Graphic Fundamentals | 3 |
| ART | 201 | Introduction to Photography | 3 |
| ART | 270 | Digital Photographic Fundamentals | 3 |
| ART | $299 C / 399 C$ | Special Topics in Photography OR | 3 |
| ART | 497 | Internship in Photography | $(3)$ |
| ART | 470 | Senior Photography Project/Portfolio | $\frac{3}{\mathbf{1 8}}$ hours |

## Minor in Theatre

| THE | 160 | Introduction to Theatre | 3 |
| :--- | :--- | :--- | :---: |
| THE | 265 | Acting I | 3 |
| THE | 365 | History of Theatre I (W) OR | 3 |
| THE | 366 | History of Theatre II (W) | $(3)$ |
| THE |  | Theatre Labs (Choose 3) | 3 |
| US |  |  |  |
| Select nine additional hours of THE courses, three of which must be <br> upper-division (excluding performing groups) |  |  |  |

21 hours


# Department of History, Philosophy, and Political Studies Dr. Greg Massey Chair; Professor 

Mr. Corey Markum, Instructor
Dr. Stephen Morris, Associate Professor
Dr. Kippy Myers, Professor

## Assisting:

Dr. Jim Gardner
Dr. Jennifer Johnson
Dr. Nathan Warf

## Mission

The goal of the Department of History, Philosophy, and Political Studies is twofold. First, the department provides academic courses and experiences to prepare the graduate with the skills and knowledge for either employment or graduate and professional studies. The content of the majors and minors gives an overview of the progress of civilization by the study of history, cultures, ideas, and politics from a Christian context. Second, courses in the department are designed to meet the general education requirements of all students by cultivating an understanding of our political, intellectual, and cultural heritage.
The department offers B.A. majors in History; in History with teaching licensure, 7-12; and in Law and Politics. The department also offers minors in History, Philosophy, and Political Studies.
The study of History develops an understanding of the past as it relates to the modern world. The knowledge of the conflicts and achievements of the past promotes thoughtful and responsible citizenship. In addition, the study of history encourages an appreciation and understanding of the diversity in the world community. The study of history develops skills in perceptive reading, critical thinking, good writing, and the ability to communicate intelligently and clearly.
The study of Philosophy provides opportunities to apply critical thinking skills to ordinary and extraordinary aspects of life. It explores areas of the philosophy of mind, science, religion, logic, ethics, and knowledge from a Christian perspective. The study of philosophy encourages a search for truth and meaning in life. It is also a way of thinking that encourages a rational and critical approach to the human experience.
The study of Law and Politics focuses on the study of American national and state government, constitutional foundations, law, policy development and implementation, political behavior, and civil liberties. In addition, studies in comparative government and international relations offer opportunities to understand the political complexity of the modern global community and the conduct of the business of nations.
Only the teaching major in History leads directly to a professional career. However, a major in the department prepares graduates for advanced study in law and other fields. Employers in government and business search for the skills and broadened perspectives learned in the department.

## REQUIREMENTS FOR MAJORS

126 HoursProgram Coordinator: Dr. Greg MasseyFor a complete listing of requirements for graduation, see Academics: Degree/GraduationI. General Education Requirements:45 hoursListed in this catalog under Academics: General Education Display
II. Major Requirements:

| HIS | 111 |
| :--- | :--- |
| HIS | 112 |
| HIS | $221 / 222$ |
| HIS | 337 |
| HIS | 338 |
| HIS | 397 |
| HIS | 440 |
| HIS |  |
| POL | 251 |Survey of Civilization I41 hours3

Survey of Civilization II HIS 112 ..... 3
American History I and II
HIS 337 ..... 6
Research and Writing of History I (W) ..... 3
Research and Writing of History II (W) ..... 3
Internship ..... 1
History Capstone ..... 1
Upper-division course ..... 3
POL Fundamentals of Political Geography ..... 3
Select six (6) hours from the following list: ..... 6
HIS 314 ..... HIS 328
Ancient and Classical Civilizations (W)
Modern Latin American History
HIS 415 Twentieth Century World ..... (3) ..... (3)
Select six (6) hours from the following list: ..... 6
HIS 323 American Colonial and Early National Period, 1500-1800
The Civil War ..... (3)Twentieth Century America (W)
Select three (3) hours from the following list: ..... 3
HIS ..... 410
Christianity in the West ..... (3)POL 412Western Political Thought (W)(3)
III. Electives (including additional Bible): ..... 40 hours
Requirements for Teaching Licensure in History:

1. Completion of the B.A. major in History as outlined above.
2. Required professional education courses. (See Department of Education entry.)

## B.A. Major in Law and Politics

126 Hours Program Coordinator: Dr. Stephen Morris
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Major Requirements:

POL 231
232
POL 251
POL 412
POL 435
POL 475
American Government 45-54
American Politics 3
Political Geography 3
Western Political Thought (W) 3
Constitutional Law (W) 3
American Legal Tradition (W) 3
Select three (3) courses from the following list: 9
BUS 354 Legal Environment of Business (3)
BUS 357 Commercial Law (3)
Fundamentals of Criminal Law (W) (3)
American Civil Liberties
Religion and the Law
Select four (4) courses from the following list: 12-21
POL 299/399F Special Topics in Political Studies (3)
POL 335 International Relations (3)
POL 337 Comparative Governments (3)
POL 339 Congress and Legislative Process
POL 341
POL 496
American Presidency
(3)

Field Lab
(3)

Select two (2) courses from the following list:

| HUM | 320 | Diversity in America |
| :--- | :--- | :--- |
| PHI | 340 | Logic |
| HIS | 324 | American Political Biography |
| HIS | 415 | Twentieth Century World |
| HIS | 424 | Twentieth Century America |

III. Electives (including additional Bible):

## Requirements for Teaching Licensure in Government:

1. Completion of the B.A. major in Law and Politics as outlined above.
2. Required professional education courses. (See Department of Education entry.)

## REQUIREMENTS FOR MINORS

## Minor in History

| HIS | 111 | Survey of Civilization I AND | 3 |
| ---: | :--- | :--- | :---: |
| HIS | 112 | Survey of Civilization II | 3 |
| OR |  |  |  |
| HIS | 221 | American History I AND | (3) |
| HIS | 222 | American History II | (3) |

Twelve additional hours in history; six of which must be upper-division $\underline{12}$
18 hours

## Minor in Philosophy

| PHI | 243 | Introduction to Philosophy (W) | 3 |
| :--- | :--- | :--- | :---: |
| PHI | 245 | History of Philosophy I (W) OR | 3 |
| PHI | 246 | History of Philosophy II (W) | $(3)$ |
| PHI/BIB | 340 | Logic | 3 |
| PHI/BIB | $344^{*}$ | Ethics | 3 |
| US |  |  |  |
| Select six hours from the following list: | 6 |  |  |
| BIB | 445 | World Religions (W) | $(3)$ |
| HUM | 310 | Arts and Ideas | $(3)$ |
| PHI | 498 | Independent Study in Philosophy | $(3)$ |
| PHI | 245 | History of Philosophy I (W) | $(3)$ |
| PHI | 246 | History of Philosophy II (W) | $(3)$ |
| PHI | $299 B / 399 B$ | Special Topics in Philosophy | $\underline{18}$ hours |

*An Independent Study and/or Topical Seminar may be substituted for PHI/BIB 344.
Minor in Political Studies**

| POL | 231 | American Government | 3 |
| :--- | :--- | :--- | :--- |
| POL | 232 | American Politics | 3 |
| POL | 337 | Comparative Governments | 3 |
| Select nine additional hours in Political Studies, |  |  |  |
| three of which must be upper-division | $\underline{\mathbf{9}}$ |  |  |

**Government emphasis to History Licensure, 7-12.

# Department of Mathematics and Computer Science Dr. Mike Johnson Chair; Associate Professor 

Mr. Steve Browning, Instructor
Dr. Kenan Casey, Associate Professor

Dr. Jared Collins, Assistant Professor
Dr. Pat Evans, Professor

## Mission

The mission of the Department of Mathematics and Computer Science is to serve the University by providing training in the development of computing skills among students and faculty and to support other curricula by providing foundational mathematics for students preparing for professional skills and graduate school. The department also seeks to prepare students in mathematics and computer science by sustaining an environment that stimulates and nourishes critical-thinking skills.
The department offers baccalaureate minors in Computer Science and in Mathematics, a B.S. major in Computer Science, a B.S. major in Interactive Digital Design, a B.S. major in Mathematics, and teacher licensure in Mathematics.

## REQUIREMENTS FOR MAJORS

## B.S. Major in Computer Science 126 Hours Program Coordinator: Dr. Kenan Casey <br> For a complete listing of requirements for graduation, see Academics: Degree/Graduation

I. General Education Requirements:

47-48 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 122 Analytics and Calculus I The following limit applies ONLY to students choosing the Computer Science concentration under III. Additional Requirements:
Limit III. B. Chemistry or Physical Science to PHS 211 Physics for Science and Engineering I
II. Computer Science Core:
CIS 171

CIS 172
CIS 267
CIS 268
CIS 273
CIS 324
324
CIS 374
CIS 460
CIS 491
MAT 235
MAT 240
Computer Programming I
36 hours
Computer Programming
3

Application Development I (W)
Application Development II
Data Structures 3
Database Systems 3
Computer Networks 3
Algorithms 3
Operating Systems (W) 3
Advanced Topics in Computer Science (W) 3
Introductory Statistics 3
Discrete Mathematics 3
III. Additional Requirements:
(choose one of the two concentrations):
26-27 hours
A. Information Systems Requirements:

| CIS | 180 | Introduction to System Administration | 3 |
| :--- | :--- | :--- | :--- |
| CIS | 211 | Introduction to Web Design | 3 |
| CIS | 311 | Advanced Web Design | 3 |
| CIS | 322 | Human-Computer Interaction (W) | 3 |
| CIS | 441 | System Administration and Security | 3 |
| CIS | 497 | Internship | 3 |
| CIS |  | 300-400 Level Electives | 6 |
| CIS | 397 | Internship | 3 |

B. Computer Science Requirements:

| CIS | 368 | Software Engineering I (W) |  |
| :--- | :--- | :--- | ---: |
| CIS | 369 | Software Engineering II | (3) |
| CIS | 386 | Architecture and Assembly Language | (3) |
| CIS | 470 | Programming Languages: Theory \& Practice | (3) |
| CIS |  | $300-400$ Level Electives | (6) |
| MAT | 223 | Analytics and Calculus II | (4) |
| PHS | 212 | Physics for Science and Engineering II |  |
| Electives and Recommended Courses: |  |  |  |
| (including additional Bible) |  |  |  |

A. Information Systems Recommended Electives:

| CIS | 317 | Introduction to Java Programming | 3 |
| :--- | :--- | :--- | :--- |
| CJU | 328 | Computer Forensics | 3 |
| MAT | 223 | Analytics and Calculus II | 4 |
| MGT | 346 | Leadership | 3 |
| MGT | 444 | Organizational Behavior | 3 |

B. Computer Science Recommended Electives:

| CIS | 211 | Introduction to Web Design | (3) |
| :--- | :--- | :--- | :--- |
| CIS | 317 | Introduction to Java Programming | (3) |
| CIS | 441 | System Administration and Security | (3) |
| CIS | 474 | Introduction to Artificial Intelligence | (3) |
| MAT | 224 | Analytics and Calculus III | (4) |

## B.S. Major in Interactive Digital Design (Developer Emphasis) Program Coordinator: Dr. Kenan Casey <br> For a complete listing of requirements for graduation, see Academics: Degree/Graduation

I. General Education Requirements: 45 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
Limit III. C. 3. Fine Arts to ART 234 Introduction to Creativity
II. Program Requirements:

54 hours
ART 130
2-D Design
3
ART 230
ART 201
ART 332
CIS 171
CIS 172
$\begin{array}{ll}\text { CIS } & 211 \\ \text { CIS } & 267\end{array}$
CIS 268
CIS 311
CIS 322
CIS 324
CIS 388
CIS/ART 495
CIS 497
CIS/ART
Digital Graphics Fundamentals
Introduction to Photography
3
3-D Design and Sculptural Techniques 3
Computer Programming I 3
Computer Programming II 3
Introduction to Web Design 3
Application Development I (W) 3
Application Development II 3
Advanced Web Design 3
Human-Computer Interaction (W) 3
Database Systems 3
Mobile Application Development 3
Capstone Senior Design Project (W) 3
Internship 3
Electives (must be upper-division) 9
III. Electives (including additional Bible):

## B.S. Major in Mathematics

Program Coordinator: Dr. Mike Johnson
For a complete listing of requirements for graduation, see Academics: Degree/Graduation

VI. For Majors Seeking Teacher Licensure (Second Major Only) Please refer to the display Course of Study for B.A./B.S. Major in Education (Secondary)

## REQUIREMENTS FOR MINORS

## Minor in Computer Science

| CIS | 171 | Computer Programming I | 3 |
| :--- | :--- | :--- | :--- |
| CIS | 172 | Computer Programming II | 3 |
| CIS | 180 | Introduction to System Administration | 3 |
| CIS | 273 | Data Structures | 3 |
| Six upper-division hours in Computer Science | $\underline{6}$ |  |  |

## Minor in Mathematics

MAT $122 \quad$ Analytics and Calculus I 5
MAT $223 \quad$ Analytics and Calculus II 4

## PLUS

$\begin{array}{lll}\text { MAT } 224 & \text { Analytics and Calculus III } 4\end{array}$
Six upper-division hours in Mathematics 6
OR
Nine upper-division hours in Mathematics
(9)

18-19 hours


# Department of Nursing Dr. Chris White Chair; Assistant Professor 

Mrs. Rebecca Bush, Assistant Professor
Dr. Sarah Pierce, Assistant Professor
Dr. Raven Wentworth, Assistant Professor
Mrs. Trina Wiley, Instructor
Mrs. Rhonda Woodham, Instructor

Assisting:

Mrs. Alesha Ezelle
Mrs. Linda Hodges
Mrs. Spring McDonald
Mrs. Jessica Reese

## Mission

The mission of FHU's Department of Nursing is to provide graduates with a foundation of Christian values on which nursing knowledge, skills, and attitudes are learned for the purpose of providing holistic care to individuals, groups, and communities in need and for succeeding in the dynamic and challenging discipline of professional nursing.
The Department of Nursing offers a Bachelor of Science in Nursing and a RN-BSN program. The baccalaureate degree in nursing program is accredited by the Commission on Collegiate Nursing Education (http://www.aacn.nche.edu/ccne-accreditation). The Bachelor of Science in Nursing curriculum is divided into two sections. The first section consists of general education content derived from the natural sciences, behavioral sciences, liberal arts, humanities, and Bible. The second section consists of nursing courses with content from the major nursing areas: fundamental concepts of nursing, skills for healthcare professionals, care of adults, children, maternity patients, and the mentally, as well as physically, ill. Nursing care of all age groups, promotion and maintenance of health, prevention and detection of illness, and restoration of health are included. Clinical, simulation, and skills lab are included. Any student interested in nursing should focus on the pre-nursing course of study. Effective academic year 2014-2015, the B.S.N. curriculum is transitioning from a 5 -semester model to a 4 -semester model. All students entering the Nursing program after Spring 2015 will follow the 4 -semester curriculum model.
A second program is offered for licensed RNs leading to a Bachelor of Science in Nursing (B.S.N.) degree. It includes additional content from the natural sciences, behavioral sciences, liberal arts, humanities, Bible, and nursing (not currently enrolling in this option).
Nursing courses must be taken in sequence. Nursing courses involve lecture, independent learning experiences, and clinical experiences within the community. Students must earn a grade of "C" or better in all nursing courses taken in order to progress to the next semester of the nursing program.
Upon successful completion of the degree, Bachelor of Science in Nursing (BSN), the graduate will then be required to obtain their license to practice as a Registered Nurse. The graduate can apply for licensure in the state of their choosing.

To ensure public protection, the National Council of State Boards of Nursing (NCSBN) requires a candidate for licensure to pass an examination that measures the competencies needed to perform safely and effectively as a newly licensed, entry-level nurse. This examination is the National Council Licensure Examination for Registered Nurses (NCLEX-RN). The FHU Department of Nursing will assist the student through the application process during the Nursing Capstone course in their senior year.

## REQUIREMENTS FOR MAJORS

## Pre-Nursing

Program Coordinator: Dr. Chris White
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
To be accepted into the Nursing Program a student must have completed:

- ENG 101, ENG 102, BIO 211, BIO 212, BIO 215, CHE 111, MAT 101, and NSG 100
- A cumulative GPA of at least 2.8
- A Science GPA (BIO 211, BIO 212, BIO 215, CHE 111) of at least 2.5

A TEAS score of proficient or higher
Less than 12 hours of general education classes remaining plus Bible BIO 211 and 212 Human Anatomy and Physiology I and II taught at the same college
No more than one Science course repeated with a grade of at least a "C".
I. General Education Requirements:

48 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra Limit III. B.1. Biology to BIO 211 Human Anatomy and Physiology I and Lab
Limit III. B.2. Chemistry or Physical Science to CHE 111 Biochemistry for the Health Sciences
II. Professional Support Courses:

BIO 212
BIO 215
BIO 318
MAT 235
NSG 100
Human Anatomy and Physiology II and Lab
15 hours
Microbiology
4
Pathophysiolog 4
Intron Statics 3
Introductory Statistics 3
Introduction to Health Care 1

## R.N.-B.S.N. Major in Nursing

Program Coordinator: Dr. Chris White
For a complete listing of requirements for graduation, see Academics: Degree/ Graduation
RN-BSN Students entering Freed-Hardeman University with the Associate in Arts (A.A.) degree or a baccalaureate degree from an approved college must meet the following requirements in order to receive a degree from FHU:

1. Biblical Values:

10 hours
BIB 121 The Life of Christ AND BIB 122 Acts of Apostles AND
BIB 346 Foundations of Faith OR BIB 446 Christian Evidences AND
HUM495/BIB Values in Human Thought and Action
2. Candidates for the RN-BSN program must take:

BIO 318 Pathophysiology, MAT 235 Introductory Statistics, MAT 101 College Algebra, and CHE 111 Biochemistry for Health Sciences (or equivalent).
3. Candidates for the RN-BSN program must take at FHU such courses as may be required by the Tennessee Board of Nursing.
I. RN License in the State of Tennessee:

An unencumbered license as a Registered Nurse in the State of Tennessee + AND
II. Health Care Specialty Courses:

An Associate Degree in Nursing from a regionally accredited college/university
III. Nursing Courses:

NSG 415
NSG 420
NSG 425
NSG 430
NSG 435
NSG 445
NSG 455
NSG 465
NSG 475

| Physical Assessment | 2 |
| :--- | :--- |
| Senior Clinical A | 3 |
| Geriatric Nursing | 2 |
| Senior Clinical B | 3 |
| Community Health Nursing | 3 |
| Nursing in Faith Based Communities | 2 |
| Professional Issues | 2 |
| Introduction to Evidence-Based Practice Nursing | 3 |
| Nursing Management | 2 |

B.S.N. Major in Nursing
(Students admitted to Nursing Program before the 2015-2016 academic year)
Program Coordinator: Dr. Chris White
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
To be accepted into the Nursing Program a student must have completed:

- ENG 101, ENG 102, BIO 211, BIO 212, BIO 215, BIO 318, CHE 111, MAT 101, and NSG 100
- A cumulative GPA of at least 2.8
- A Science GPA (BIO 211, BIO 212, BIO 215, CHE 111) of at least 2.5
- A TEAS score of proficient or higher
- Less than 12 hours of general education classes remaining plus Bible
- BIO 211 and 212 Human Anatomy and Physiology I and II taught at the same college
- No more than one Science course repeated with a grade of at least a "C".
I. General Education Requirements:

48 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
Limit III. B. 1. Biology to BIO 211 Human Anatomy and Physiology I.
Limit III. B. 2. Chemistry or Physical Science to CHE 111 Biochemistry for the Health Sciences
II. Professional Support Courses:

| BIO | 212 | Human |
| :--- | :--- | :--- |
| BIO | 215 | Micro |
| MAT | 235 | Introd |
| NSG | 100 | Introd |
| BIO | 318 | Patho |
|  |  |  |
|  |  |  |
| Professional |  |  |
| Nursing Courses: |  |  |

Human Anatomy and Physiology II and Lab 4
Microbiology 4
Introductory Statistics 3
Introduction to Health Care 1
Pathophysiology 3
III. Professional Nursing Courses:

55 hours
Must be accepted into the Nursing Program* to take the following:

| NSG | 201 | Fundamentals of Nursing | 4 |
| :--- | :--- | :--- | :--- |
| NSG | 203 | Basic Nursing Care | 2 |
| NSG | 215 | Health Assessment | 1 |
| NSG | 215 L | Health Assessment Lab | 1 |
| NSG | 325 | Pharmacology | 3 |
| NSG | 331 | Women's Health | 2 |
| NSG | 331 L | Women/Newborn Practicum | 1 |
| NSG | 332 | Pediatric Nursing | 2 |
| NSG | 332 L | Pediatric Practicum | 1 |
| NSG | 334 | Mental Health Nursing (W) | 2 |
| NSG | 334 L | Mental Health Practicum | 1 |
| NSG | 340 | Adult Nursing I | 4 |
| NSG | 340 L | Adult Practicum I | 3 |
| NSG | 341 | Adult Nursing II | 4 |
| NSG | 341 L | Adult Practicum II | 2 |
| NSG | 425 | Geriatric Nursing | 2 |
| NSG | 432 | Faith-Based Community Nursing | 3 |
| NSG | $432 L$ | Community Practicum | 1 |


| NSG | 442 | Advanced Adult Nursing | 3 |
| :--- | :--- | :--- | ---: |
| NSG | 442 L | Senior Practicum | 3 |
| NSG | 455 | Professional Issues (W) | 2 |
| NSG | 465 | Intro. to Evidence-Based Practice Nursing (W) | 3 |
| NSG | 470 | Leadership Management Nursing | 3 |
| NSG | 470 L | Preceptorship | 1 |
| NSG | 485 | Nursing Capstone | 1 |
|  |  |  | 8 hours |

*To be accepted into the Nursing Program a student must have a cumulative GPA of 2.8, The science GPA must be 2.5 or greater, a TEAS score of proficient or higher, and less than 12 hours of general education classes remaining plus Bible.
B.S.N. Major in Nursing
(For students admitted to Nursing Program beginning the 2015-2016 academic year) Program Coordinator: Dr. Chris White
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

47 hours
Listed in this catalog under Academics: General Education Display;
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
Limit III. B.1. Biology to BIO 211 Human Anatomy and Physiology I
Limit III. B.2. Chemistry or Physical Science to CHE 111 Biochemistry for the Health Sciences
II. Professional Support Courses:

15 hours

| BIO 212 | Human Anatomy and Physiology II <br> and Lab | 4 |
| :--- | :--- | :--- |

$\begin{array}{lll}\text { BIO } 215 & \text { Microbiology }\end{array}$
BIO 318 Pathophysiology 3
MAT 235 Introductory Statistics 3
NSG 100
Introduction to Health Care 1
III. Professional Nursing Courses:

53 hours
Must be accepted into the Nursing Program to take the following:
NSG 201 Fundamentals of Nursing 4
NSG 203 Basic Nursing Care 2
NSG 215 Health Assessment 2
NSG 215L Health Assessment Lab 1
NSG 300 Essentials of Medication Administration and Dosage Calculation 2
Pharmacology I 2
NSG 32
Pharmacology II 2
Table continued..

| NSG | 331 | Women's Health | 3 |
| :--- | :--- | :--- | :--- |
| NSG | 331 L | Women/Newborn Practicum | 1 |
| NSG | 332 | Pediatric Nursing | 3 |
| NSG | 332 L | Pediatric Practicum <br> NSG | 365 | | Introduction to Evidence-Based |
| :--- |
|  |
| NSG |

# College of Biblical Studies Dr. Billy R. Smith Dean; Professor 

Dr. David Powell, Assistant Dean, Assistant Professor
Dr. Mark Blackwelder, Director, Graduate
School of Theology; Associate Professor
Dr. Kirk Brothers, Assistant Professor
Dr. Doug Burleson, Assistant Professor
Mr. Matt Cook, Instructor
Dr. Ralph Gilmore, Professor
Mr. Perry Hardin, Missionary-in-Residence
Dr. Stan Mitchell, Assistant Professor
Dr. Kevin Moore, Associate Professor
Dr. Justin Rogers, Assistant Professor
Dr. Roy Sharp, Professor

Assisting:
Dr. Earl Edwards
Dr. Dana C. Baldwin
Dr. Michael Cravens
Dr. Jim Gardner
Dr. Sam Hester
Dr. David Lipe
Mr. Bryan McAlister
Dr. Larry Mathis
Mr. Chuck Morris
Dr. Kippy Myers
Dr. Jesse Robertson
Mrs. Dwina Willis
Mr. Dan Winkler

## Mission

The College of Biblical Studies seeks to teach the Bible to all students, to provide a unifying core of truth and Christian ideals for the University, and to help educate capable preachers of the gospel. Since the study of the eternal truths of the Bible contributes to the strength, dignity, wisdom, and ethical standards considered essential to those in any career, Bible study is integrated into each student's program. Courses emphasize global awareness and critical thinking skills.
The college offers three B.A. degrees (Biblical Studies, Missions, and Youth and Family Ministry) in Bible and one B.S. degree (Ministry). There are core classes that all Bible majors take. Students are encouraged to pursue one of the B.A. degrees that include exposure to biblical languages. There is also a B.S. degree available that has additional classes on practical ministry in place of the language courses. The college offers seven minors in Bible.

## General Bible Requirements

All full-time students are required to register for credit (not audit) and to attend regularly at least one Bible class each semester. The student may not repeat a Bible course in which he/she has achieved a C or above.

The general education requirement for Bible includes the following five courses (prior to graduation): BIB 121 Life of Christ, BIB 122 Acts of Apostles, BIB 346 Foundations of Faith or BIB 446 Christian Evidences, and BIB/HUM 495 Values in Human Thought and Action. Bible majors will take BIB 446 Christian Evidences rather than BIB 346 Foundations of Faith.

Any transfer student majoring in Bible must complete at least 12 semester hours in Bible at FHU to receive his/her degree.

## Transfer Policy Relating to Schools of Preaching

The College of Biblical Studies at FHU will accept graduates from schools of preaching (two-year, full-time programs) as transfer students. A student so admitted will usually receive up to 16 hours of transfer credit after evaluation of an official transcript. All credit is accepted as lower-division credit regardless of the course designation at the school of preaching.
Students who have attended but have not graduated from schools of preaching may also have some transfer hours accepted.
Bible majors who would like to have consideration given to acceptance of additional hours must petition the dean of the College of Biblical Studies in writing during their first semester as a Bible major. The student must demonstrate that the mastery of subject matter is comparable to that of students enrolling in these courses at FHU.
Credit between 16 and 32 hours may be accepted as determined by a committee of two members of the FHU Bible faculty. A decision regarding the specific number of credits will be made on the basis of the following:

- The student's official transcript and a letter of recommendation from the school of preaching,
- Catalog descriptions of courses under consideration,
- Review of syllabi, tests, and requirements for some courses may be required, and
- Review of faculty credentials.

Each transfer student will be considered individually within the guidelines of this policy. Students are therefore encouraged to make the request early in their first semester of enrollment at FHU.
Credit for Bible languages will not be accepted for transfer. Students may request a proficiency exam to show competency for enrollment in advanced language courses.
A minimum of 15 upper-division hours in Bible at FHU must be earned to complete a major in Bible. No more than 12 hours from a school of preaching may be applied to a minor within the College of Biblical Studies.
Transfer students from schools of preaching must meet all FHU graduation requirements.

## REQUIREMENTS FOR MAJORS

## B.A. Major in Bible

For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit I. A. Bible to BIB 446 Christian Evidences (not BIB 346 Foundations of Faith)
II. Core Requirements:

BIB 130
BIB 161
BIB 162
BIB 261
BIB 262
BIB 250
BIB 350
350 Restoration Theology (3)
40 hours
Personal Evangelism
3
New Testament Greek I 4
New Testament Greek II 4
New Testament Greek Readings 3
New Testament Greek Exegesis 3
Church History OR 3
BIB 296/396/496 Field Laboratory/Internship 3
BIB 347 Systematic Christian Doctrine (W) 3
BIB $410 \quad$ Critical Introduction to the Old Testament (W) 3
BIB $420 \quad$ Critical Introduction to the New Testament (W) 3
BIB 433 Personal Counseling OR 3
PSY 408
BIB
Family and Individual Counseling
(3)

COM 231*
Additional Old or New Testament Text Course 2
Preparation and Delivery of Sermons (not as BIB) 3

## III. Major Requirements:

BIB 330
BIB 342
BIB 345
BIB 434*
Preacher and His Work
15 hours
Denominational Doctrines (W) OR
Contemporary Concerns
Seminar for Bible Majors (W)
3

Upper-division Text
6
IV. Electives (Including additional Bible):

26 hours
*Women Bible majors may substitute BIB 233W The Christian Woman, BIB 235W Message Design and Delivery, or BIB 333W Teaching the Bible to Children for Women for COM 231 Preparation and Delivery of Sermons and BIB 434 Seminar for Bible Majors.

## Program Coordinator: Dr. Kevin Moore

For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit I. A. Bible to BIB 446 Christian Evidences (not BIB 346 Foundations of Faith)
II. Core Requirements:

BIB 130
BIB $\quad 161$
BIB 162
BIB 200
BIB 250
BIB 350
BIB 261
262
40 hours
Personal Evangelism 3
New Testament Greek I 4
New Testament Greek II 4
Bible Basis of Missions 2
Church History OR 3
Restoration Theology (3)
New Testament Greek Readings 3
New Testament Greek Exegesis 3
BIB 296/396/496 Field Laboratory/Internship $\quad 3$
BIB $347 \quad$ Systematic Christian Doctrine (W) 3
BIB $410 \quad$ Critical Introduction to the Old Testament (W) 3
BIB $420 \quad$ Critical Introduction to the New Testament (W) 3
BIB 433 Personal Counseling OR 3
PSY 408
COM 231*
Family and Individual Counseling
(3)

Preparation and Delivery of Sermons 3
III. Major Requirements:

15 hours
Missionary Principles and Practices

| BIB | 232 | Missionary Principles and Practices | 3 |
| :--- | :--- | :--- | :--- |
| BIB/COM | 236 | Intercultural Communication OR | 3 |

BIB 351
BIB 332
BIB 338
BIB 432
Missionary Anthropology
History of Missions
3
Urban Church Growth 3
Seminar in Missions 3
IV.Electives (including additional Bible):

26 hours
*Women Bible majors may substitute BIB 233W The Christian Woman, BIB 235W Message Design and Delivery for Women, or BIB 333W Teaching the Bible to Children for COM 231 Preparation and Delivery of Sermons.
I. General Education Requirements:

Listed in this catalog under Academics: General Education Display
Limit I. A. Bible to BIB 446 Christian Evidences (not BIB 346 Foundations of Faith)
Limit III. A. Behavioral Sciences to FAM/BIB 230 Marriage and the Family
II. Core Requirements:
BIB 130

BIB $\quad 161$
BIB 162
BIB 261
BIB 262
BIB 250
BIB 350
350 Restoration Theology
40 hours
Personal Evangelism 3
New Testament Greek I 4
New Testament Greek II 4
New Testament Greek Readings 3
New Testament Greek Exegesis 3
Church History OR 3
BIB 296/396/496 Field Laboratory/Internship 3
BIB 347 Systematic Christian Doctrine (W) 3
BIB $410 \quad$ Critical Introduction to the Old Testament (W) 3
BIB $420 \quad$ Critical Introduction to the New Testament (W) 3
BIB 433 Personal Counseling OR
PSY 408
BIB
Family and Individual Counseling
Additional Old or New Testament Text Course 2
COM 231*
Preparation and Delivery of Sermons
3
III. Major Requirements:

BIB 237
BIB 330
BIB 337
BIB 345
BIB 437
Fundamentals of Youth and Family Ministry
Preacher and His Work
15 hours

3
Adolescent Spiritual Development 3
Contemporary Concerns (W) 3
Seminar in Youth and Family Ministry 3
IV. Electives (including additional Bible):

26 hours
*Women Bible majors may substitute BIB 233W The Christian Woman, BIB 235W Message Design and Delivery for Women, or BIB 333W Teaching the Bible to Children for COM 231 Preparation and Delivery of Sermons.

## Program Coordinator: Dr. David Powell

For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit I. A. Bible to BIB 446 Christian Evidences (not BIB 346 Foundations of Faith)
II. Core Requirements:

| BIB | 130 | Personal Evangelism | 3 |
| :--- | :--- | :--- | :---: |
| BIB | 250 | Church History OR | 3 |
| BIB | 350 | Restoration Theology | $(3)$ |
| BIB | $296 / 396 / 496$ | Field Laboratory/Internship | 3 |
| BIB | 347 | Systematic Christian Doctrine (W) | 3 |
| BIB | 410 | Critical Introduction to the OId Testament (W) | 3 |
| BIB | 420 | Critical Introduction to the New Testament (W) | 3 |
| BIB | 433 | Personal Counseling OR | 3 |
| PSY | 408 | Family and Individual Counseling | $(3)$ |
| BIB |  | Additional Old or New Testament Text Course | 2 |
| COM | $231^{*}$ | Preparation and Delivery of Sermons | 3 |

III. Major Requirements:

| BIB | 232 |
| :--- | :--- |
| BIB | 237 |
| BIB | 241 |
| BIB | 330 |
| BIB | 331 |
| BIB | $434^{*}$ |
| BIB | $435 / 529$ |

Missionary Principles and Practices
29 hours
BIB 232
Fundamentals of Youth and Family Ministry
3
Interpreting the Bible
3
Preacher and His Work 3
Organization and Administration of Bible School 3
Seminar for Bible Majors 3
Expository Preaching 3
Upper-division Text
8
IV. Electives (including additional Bible):

26 hours
*Women Bible majors may substitute BIB 233W The Christian Woman, BIB 235W Message Design and Delivery for Women, or BIB 333W Teaching the Bible to Children for COM 231 Preparation and Delivery of Sermons, and BIB 434 Seminar for Bible Majors.

## REQUIREMENTS FOR MINORS/EMPHASES

## Minor/Emphasis in Biblical Languages

New Testament Greek I ..... 4
New Testament Greek II ..... 4
BIB 162
New Testament Greek Readings ..... 3
New Testament Greek Exegesis ..... 3
Elementary Hebrew I ..... 4
Elementary Hebrew II ..... 4
22 hours
Minor/Emphasis in Bible Text
BIB 110 Survey of the Old Testament ..... 2
BIB ..... 120
Survey of the New Testament ..... 2
Additional Old Testament course ..... 2
BIB Additional New Testament course in Pauline text ..... 2
BIB Additional New Testament course in Non-Pauline text ..... 2Eight additional hours of BIB text or language courses (six hours mustbe upper-division)*8
18 hours
*The student must complete at least 6 hours in Bible courses, required, and/or electivesat FHU.
Minor/Emphasis in Christian Apologetics

| PHI | 243 | Introduction to Philosophy (W) | 3 |
| :--- | :--- | :--- | :---: |
| PHI | 245 | History of Philosophy I (W) OR | 3 |
| PHI | 246 | History of Philosophy II (W) | $(3)$ |
| BIB | 347 | Systematic Christian Doctrine (W) | 3 |
| BIB/PHI | 344 | Ethics | 3 |
| BIB/PHI | 345 | Philosophy of Creation and Evolution | 3 |
| BIB | 443 | Critical Thinking | $\underline{3}$ |
|  |  |  | $\mathbf{1 8}$ hours |

Minor/Emphasis in MinistryIntroduction to Philosophy (W)3
History of Philosophy I (W) OR(3)
Systematic Christian Doctrine (W)
3
Critical Thinking

18 hours
BIB 130 ..... BIB/COM 231
BIB 237 ..... BIB 433
Personal Evangelism ..... 3
Preparation and Delivery of Sermons ..... 3
Fundamentals of Youth Ministry ..... 3
Personal Counseling ..... 3

| BIB | 130 |
| :--- | :--- |
| BIB/COM | 231 |
| BIB | 237 |
| BIB | 433 |

PLUS

PLUSChoice of six hours from the following:6
BIB 232

Missionary Principles and PracticesBIB 330330BIB 331BIB 343

Choice of six hours from the following:
Preacher and His Work
Organization and Administration of Bible School
Christian Worship

## Minor/Emphasis in Missions

| BIB | 200 | Bible Basis of Missions | 2 |
| :--- | :--- | :--- | :---: |
| BIB | 232 | Missionary Principles and Practices | 3 |
| BIB/COM | 236 | Intercultural Communications OR | 3 |
| BIB | 351 | Missionary Anthropology | $(3)$ |
| BIB | 432 | Seminar in Missions | 3 |
| BIB | $296 / 396 / 496$ | Field Laboratory | 1 |
| LUS |  |  |  |

Choice of six hours from the following (three hours must be
upper-division):

| BIB | 130 | Personal Evangelism |
| :--- | :--- | :--- |
| BIB | 332 | History of Missions |
| BIB | 338 | Urban Church Growth |
| BIB | $239 / 339 / 439$ | Area Mission Studies |
| BIB | 436 | Encountering Islam |
| BIB | 445 | World Religions (W) |

(3)
(3)
(3)
(3)
(3)
(3)

18 hours

## Minor/Emphasis in Preaching

| BIB/COM | 231 | Preparation and Delivery of Sermons | 3 |
| :--- | :--- | :--- | :--- |
| BIB | 241 | Interpreting the Bible | 3 |

BIB 330 Preacher and His Work 3

BIB 435/529 Expository Preaching 3
PLUS
Choice of six hours from the following: 6

| BIB | 130 | Personal Evangelism | (3) |
| :--- | :--- | :--- | :--- |
| BIB | 336 | Electronic Media Evangelism |  |
| BIB | 350 | Restoration Theology | (3) |
| BIB | 433 | Personal Counseling | (3) |

18 hours

## Minor/Emphasis in Youth and Family Ministry

| BIB/FAM | 230 |
| :--- | :--- |
| BIB/COM | 231 |
| BIB | $435 / 529$ |
| BIB | 237 |
| BIB | 337 |
| BIB | 396 |
| BIB | 433 |

Marriage and the Family 3
Preparation and Delivery of Sermons OR 3
Expository Preaching (3)
Fundamentals of Youth Ministry 3
Adolescent Spiritual Development 3
Youth Ministry Internship 3
Personal Counseling $\underline{3}$
18 hours


# Graduate School of Theology Dr. Mark A. Blackwelder Director; Professor 

## Mission

The mission of the Graduate School of Theology is to train and equip our students to take the next step in a life of ministry, whether that step is a new ministerial position, raising the bar in their current role, or doctoral-level study in anticipation of becoming a mentor to others.
Generations of ministers, missionaries, church leaders, and others have regarded FHU as a premier institution for ministerial training. This is a heritage that is dear to FHU, and it is a heritage that has been a driving force in the design and continuous development of the University's graduate Bible courses, degree programs, evangelistic opportunities, and student and faculty scholarship.
In recent years, FHU has worked to broaden the scope of our influence by offering online courses and programs to those who are geographically distant from our campus. This has allowed us to serve those who desire the FHU experience but cannot come to our physical classrooms.
The Graduate School of Theology offers three degrees: the Master of Arts in Ministry, the Master of Arts in New Testament, and the Master of Divinity.

## Master of Arts in Ministry

The Master of Arts in Ministry is designed for students who wish to have advanced study in the practical aspects of ministry. Those who would benefit would be preachers, Bible school teachers, youth ministers, writers of Bible school literature, counselors, and people in the helping fields. The student who earns the Master of Arts in Ministry degree will complete 42 hours of course work and 6 hours of internship for a total of 48 semester hours. For more information call (731) 9896769.

## M.A. in Ministry* <br> Program Coordinator: Dr. Mark Blackwelder



## Master of Arts in New Testament

The Master of Arts in New Testament is designed for students who wish to deepen their knowledge of the New Testament. These would include preachers, associate ministers, educational directors, Bible school teachers, counselors, and people in the helping fields. The student who earns the Master of Arts in New Testament degree will complete 42 hours of course work and a 6-hour thesis for a total of 48 hours. For more information, call (731) 989-6769.

## M.A. in New Testament* <br> Program Coordinator: Dr. Justin Rogers

| I. | Required Courses: |  | $\mathbf{3 6}$ hours |
| :--- | :--- | :--- | :---: |
| BIB | 500 | Introduction to Graduate Studies | 3 |
| BIB |  | Three New Testament Text Courses** | 9 |
| BIB | 527 | Advanced Introduction to New Testament | 3 |
| BIB | 528 | New Testament World | 3 |
| BIB | 531 | Elementary Greek I | 3 |
| BIB | 532 | Elementary Greek II | 3 |
| BIB | $533 A, B$ | Greek Readings | 3 |
| BIB | 534 | Greek Exegesis | 3 |
| BIB | 585 | Thesis | 6 |

II. Electives (taken from other BIB courses): 12 hours
*Students who have completed a bachelor's degree in Bible may request advanced standing up to 12 hours.
**If the student is granted 12 hours of advanced standing due to completion of a bachelor's degree in Biblical studies, this requirement will be reduced to two courses.

## Master of Divinity

The Master of Divinity is designed for students who desire advanced study in the Bible and religion. These would include preachers, associate ministers, educational directors, Bible school teachers, counselors, and those who wish to eventually teach in Christian education. The Master of Divinity is generally a prerequisite to entrance into a Ph.D. program in theology. The student who earns the Master of Divinity degree will complete 81 hours of course work, plus a 6 -hour internship for a total of 87 hours. For more information, call (731) 989-6769. (This includes a pattern of course offerings over a three-year span.)

```
Master of Divinity (M.Div.)
8 7 \text { Hours}
Program Coordinator: Dr. Doug Burleson
Note: No single course can be used to satisfy more than one of the following
requirements.
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I. Required Courses:
A. BIB
500
B. One (1) of the following:

BIB 527 Advanced Introduction to New Testament BIB 537 Advanced Introduction to Old Testament
C. Biblical Languages - Three (3) of one; two (2) of the other:

Hebrew Language:
BIB 541 Elementary Hebrew I
BIB 542 Elementary Hebrew II
(3)

Hebrew Readings
(3)

BIB 543
BIB 544
Greek Language:

| BIB | 531 | Elementary Greek I |
| :--- | :--- | :--- |
| BIB | 532 | Elementary Greek II |
| BIB | 533 | Greek Readings |
| BIB | 534 | Greek Exegesis |

D. Old Testament - Three (3) of the following:

BIB $511 \quad$ Seminar in Genesis
BIB $512 \quad$ Old Testament Wisdom Literature
BIB 513
BIB 515
Prophets I: Pre-Exilic
Seminar in Job
3 hours
3
3 hours
(3)
(3)

15 hours

Hebrew Exegesis (on request)

9 hours
(3)
(3)
(3)
(3)
E. New Testament - Three (3) of the following:

BIB $516 \quad$ Seminar in John
BIB 517 I, II Thessalonians \& Philippians
I, II Peter \& Jude
9 hours
(3)
(3)
(3)
(3)
(3)
(3)
(3)
(3)

6 hours
(3)
(3)

Table continued..

|  | BIB | 571 | History of Apologetics | (3) |
| :---: | :---: | :---: | :---: | :---: |
|  | BIB | 572 | Deity of Christ | (3) |
|  | BIB | 573 | Critical Thinking | (3) |
|  | BIB | 575 | Suffering and the Human Condition | (3) |
|  | BIB | 576 | Advanced Apologetics | (3) |
|  | BIB | 577 | Biblical Text, Canon, \& Inspiration | (3) |
|  | BIB | 578 | Seminar in Epistemology | (3) |
|  | BIB | 596 | Hermeneutics | (3) |
| G. Ministry - One (1) of the following: |  |  |  | 3 hours |
|  | BIB | 535 | Family Ministry | (3) |
|  | BIB | 536 | Ministerial Counseling | (3) |
|  | BIB | 575 | Suffering \& the Human Condition | (3) |
| One (1) of the following: |  |  |  | 3 hours |
|  | BIB | 525 | Communication in Ministry | (3) |
|  | BIB | 526 | Advanced Preaching | (3) |
|  | BIB | 545 | Christian Leadership | (3) |
|  | BIB | 546 | Education Program of the Church | (3) |
| H. Missions - Two (2) of the following: |  |  |  | 6 hours |
|  | BIB | 525 | Communication in Ministry | (3) |
|  | BIB | 528 | New Testament World | (3) |
|  | BIB | 545 | Christian Leadership | (3) |
|  | BIB | 547 | Missions and Church Growth | (3) |
|  | BIB | 548 | Contextualization | (3) |
|  | BIB | 549 | Encountering Islam | (3) |
|  | BIB | 550 | Missionary Anthropology | (3) |
|  | BIB | 598 | Independent Study | (3) |
| I. Historical/Doctrinal - Two (2) of the following: |  |  |  | 6 hours |
|  | BIB | 591 | History of the Reformation Movement | (3) |
|  | BIB | 592 | History of the Restoration Movement | (3) |
|  | BIB | 593 | History of the English Bible | (3) |
|  | BIB | 594 | Systematic Theology I | (3) |
|  | BIB | 595 | Systematic Theology II | (3) |
|  | BIB | 596 | Hermeneutics | (3) |
| One (1) of the following: |  |  |  | 3 hours |
|  | BIB | 525 | Communication in Ministry | (3) |
|  | BIB | 526 | Advanced Preaching | (3) |
|  | BIB | 528 | New Testament World | (3) |
|  | BIB | 529/435 | Expository Preaching | (3) |
|  | BIB | 540 | Introduction to Christianity | (3) |
| J. Supervised ExperienceBIB |  |  |  | 6 hours |
|  |  |  | Internship | $6$ |
|  | Electives (including optional BIB 585 Thesis**): |  |  | 15 hours |
|  | *The student who wishes may take three courses in Hebrew rather than Greek. Likewise, a student who wishes to do so may substitute a readings-level course in a modern language like Spanish or French, or similar for either Hebrew or Greek readings. However, the student who opts for an emphasis in either Old Testament or New Testament is encouraged to take not just the three required but at least four courses in the relative |  |  |  |

language.
**A student must have a 3.00 GPA on the first 24 hours to qualify for thesis writing.

## Emphasis in the Master of Divinity

An emphasis is optional, but if a student selects one, it requires 15 hours, as follows:
A. Old Testament

Advanced Introduction to Old Testament, the first three Hebrew Language courses, and one Old Testament text course
B. New Testament

Advanced Introduction to New Testament, the first three Greek language courses, and one New Testament text course
C. Biblical Languages

Three language courses in one of the Biblical languages and two in the other. The third course in one's preferred Biblical language may be substituted by a readings course of a modern language (graduate or undergraduate level B or above) which is approved by the director
D. Apologetics

Advanced Christian Evidences; Critical Thinking; Biblical Text, Canon and Inspiration; Philosophy of Religion; and one other course listed under Apologetics
E. Ministry

Any five of the courses listed under Ministry
F. Missions

Any five of the courses listed under Missions
G. Church History

History of the Reformation Movement, History of the Restoration Movement, one of the Systematic Doctrine courses, plus at least two others in this section

## Graduate Certificate in Counseling for Church Leaders

The Graduate School of Theology and the Department of Behavioral Sciences and Masters of Science in Clinical Mental Health Counseling Program offers a Graduate Certificate in
Counseling for Church Leaders. Ministers, associate ministers, youth ministers, family-life ministers and/or elders who have interest or duties in counseling are encouraged to enroll in this certificate program. The interdisciplinary design of the certificate is reflected in a combination of graduate theology and counseling courses. Students will gain an understanding of basic counseling skills, using scripture in counseling and specific areas of counseling that church leaders are often called upon to perform. The certificate program will give students an opportunity to strengthen and refine their skills whether for members inside the congregation or as an outreach for those in need. Students who successfully complete the Graduate Certificate in Counseling for Church Leaders will be better prepared to meet individual and family needs of those seeking help and support within a church context. This certificate can be taken for audit or graduate credit. Those students completing the Graduate Certificate (for credit) will be presented an official certificate when the program of study is completed. If you are interested in obtaining this certificate, see the Graduate Counseling section of this catalog or contact the Graduate Counseling office.

# College of Business Mr. Mark Steiner Dean; Assistant Professor 

Dr. Bryan Black, Director, M.B.A. Program, Assistant Professor
Dr. Jason Brashier, Assistant Professor
Dr. Joe Cotter, Assistant Professor
Dr. Tom DeBerry, Professor
Dr. Lee Hibbett, Associate Professor
Mr. Ryan Hysmith, Instructor
Mr. Brandon Lanciloti, Instructor
Dr. Daniel Wade, Professor

Assisting:
Ms. Kimberly Emery
Dr. Jennifer McEwen
Dr. Stephen Morris
Mrs. Kristen Roberson
Mrs. Tamie Sorrell
Dr. Keith Smith
Ms. Courtney Wilson
Dr. Dwayne Wilson

## Mission

The mission of the College of Business is to glorify God by providing a student-centered education that prepares graduates to serve as Christian business professionals.
The College of Business is nationally accredited by the Accreditation Council for Business Schools and Programs (ACBSP) and provides students with the knowledge and skills necessary to prepare for excellent employment opportunities in the business world or for advanced study in business administration. Professional business training is provided by exceptional faculty who are both academically and professionally qualified. Business faculty members are committed to helping students cultivate faith, strengthen service attitudes, and develop balance in church, family, community, and career. Courses taught on the Henderson campus are taught in the Brown-Kopel Business Center, which provides an outstanding learning environment for developing the tools demanded in today's competitive business environment.
The following degree programs are offered: Bachelor of Business Administration (B.B.A.) degree in Accounting, Finance, Management, and Marketing, and the Master of Business Administration (M.B.A.) degree. The College of Business also offers a dual B.B.A./M.B.A. degree in Accounting, Business Administration, Finance, Management, and Marketing.
The College of Business also offers B.B.A. Degree Completion Program in Management at the University's off-campus instructional site in Dickson, Tennessee. The B.B.A. Degree Completion in Management is designed for students who have an A.A. or A.S. degree in business. The B.B.A. Degree Completion program is also available to students who transfer to FHU, have completed 60 college hours, and have yet to earn an A.A. or A.S. degree.

## Business Advisory Council

The Business Advisory Council is comprised of business professionals who voluntarily share their time, expertise, and experience to assist the college in accomplishing its educational mission. Business Advisory Council members assist in assessment, curriculum development, placement, planning, promotion, and establishment of linkages between the College of Business and area business and industry.

## Tibbals Center for Business Research and Education

The Tibbals Center for Business Research and Education (TCBRE) seeks to improve linkages between the College of Business and area businesses and communities, promote individual and cooperative faculty research, public service, professional development, and provide increased opportunities for student learning and service.

## Professional and Honor Organizations

Professional and honor organizations for majors in the College of Business consist of Delta Mu Delta, Society for Future Accountants, Society for Future Marketers, and the Clayton Investment Team. (See Student Services: Professional and Special Interest Organizations for additional information.)

## Certifications

Students interested in obtaining certification should discuss plans with their advisor.

## Certified Public Accountant

To become a Certified Public Accountant (CPA) in Tennessee, candidates must obtain a baccalaureate degree including 150 semester hours from an accredited college or university. This must include 30 semester hours in accounting ( 24 of which are upper-division) and 24 semester hours in business courses (12 of which are upper-division). The candidate must then pass the Uniform CPA Examination, an ethics examination, and complete one year of experience in accounting acceptable to the Tennessee State Board of Accountancy. All states now require 150 semester hours, but some states require specific accounting courses, such as accounting theory or governmental and non-profit accounting.

## Admission Requirements for B.B.A. Degree Programs

Students seeking a B.B.A. degree must meet the following criteria:

- Sixty hours of total credit must be completed before admission to a B.B.A. degree program
- Minimum Grade Point Averages at time of admission: Overall, 2.0; Business courses, 2.25

Note: A student majoring in business may not take more than 12 hours of upper-level courses in the College of Business before being admitted to a program.

## Admission Requirements for B.B.A./M.B.A. Degree Programs

Students seeking a B.B.A./M.B.A. degree must meet the following criteria:

- Completion of sixty plus earned credit hours with a cumulative GPA of 3.0 or higher
- A minimum score of either a 450 on the Graduate Management Admissions Test (GMAT) or a combined score of 290 on the Graduate Record Examination (GRE)
Note: The GMAT or GRE is waived for students with a GPA of 3.4 or higher.


## B.B.A. Degree Completion Programs

Freed-Hardeman University offers a B.B.A. Degree Completion program with majors in management and business administration. The B.B.A. Degree Completion in management is designed for students who have completed an A.A. or A.S. degree in business. The B.B.A. Degree Completion in business administration is designed for students who have an A.A. or A.S. degree in another discipline. In addition, the B.B.A. Degree Completion program is for students who transfer to FHU , have completed approximately 60 college hours, and have yet to earn an A.S. or A.A. degree. A student majoring in a B.B.A. Degree Completion program may not take more than 12 hours upper-level courses in the College of Business before being admitted to a program.

## Transfer of Credit

- Transfer credit with a grade lower than "C" may not satisfy a course requirement for a B.B.A. degree.
- Business courses completed at the lower-division level at another institution that are offered at the upper-division level at FHU must be validated by taking another course at FHU in the same discipline.
- In order to receive a Bachelor of Business Administration degree, a student must complete at least 18 hours from the College of Business at FHU that includes at least nine hours in the discipline of the major that has been chosen.


## REQUIREMENTS FOR MAJORS

B.B.A. Majors in Accounting, Finance, Management, and Marketing 126 Hours For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements: 45 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
II. Common Professional Component for all B.B.A. Majors:

39 hours
ACC 231
ACC 233
BUS 254
BUS 351
BUS 355
BUS 354
BUS 455
BUS 459
ECO 271
ECO 272
FIN 385
MGT 241
MKT 261
Principles of Accounting I 3
Principles of Accounting II 3
Business Technology 3
Business Communication (W) 3
Statistical and Quantitative Analysis for Business

3
Legal Environment of Business 3
Business Ethics (W) 3
Business Strategy (W) 3
Macroeconomics 3
Microeconomics 3
Managerial Finance 3
Principles of Management 3
Principles of Marketing 3
III. Major Requirements:

24 hours
(Select appropriate courses for desired Major below):
IV. Electives for all Business Majors (including additional Bible):

18 hours

## III. Major Requirements:

| ACC | 330 | Intermediate Accounting I | 3 |
| :--- | :--- | :--- | :--- |
| ACC | 331 | Intermediate Accounting II | 3 |
| ACC | 335 | Cost Accounting | 3 |
| ACC | 430 | Principles of Taxation I | 3 |
| ACC | 435 | Advanced Accounting | 3 |
| ACC | 436 | Principles of Auditing | 3 |
|  |  | Internship or upper-division Business electives* | 6 |

*Students planning to pursue CPA licensure should complete ACC 431 Principles of Taxation II and BUS 357 Commercial Law. Other students may complete 6 hours of upper-division business electives.

## B.B.A. Major in Finance Program Coordinator: Mr. Ryan Hysmith

## III. Major Requirements:

Choose three (3) hours from the following: 3

| ACC | 330 | Intermediate Accounting I* |
| :--- | :--- | :--- |
| ACC | 332 | Management Accounting |

ACC 431 Prion (3)
PLUS:

| ACC | 430 | Principles of Taxation I | 3 |
| :--- | :--- | :--- | :--- |
| FIN | 383 | Risk Management | 3 |

FIN
FIN 486
FIN 487
Financial Markets and Institutions 3
Investments 3
International Finance 3

| Choose six (6) hours from the following: | 6 |  |
| :--- | :---: | :---: |
| FIN | 388 | Personal and Family Financial Planning** |
| FIN | 488 | Debt and Derivatives* |
|  |  | Internship or upper-division |
|  |  | Business electives* |

*Students planning to take the CFA Level I exam or pursue a career in financial analysis or investments should choose ACC 330 and FIN 488.
**Students planning to pursue a career in financial planning should choose ACC 431 and FIN 388.B.B.A. Major in ManagementProgram Coordinator: Dr. Joe Cotter
III. Major Requirements:

III. Major Requirements:

| ACC | 332 | Management Accounting | 3 |
| :--- | :--- | :--- | :--- |
| MGT | 341 | Human Resource Management | 3 |
| MGT | 345 | Operations and Supply-Chain Management | 3 |
| MGT | 346 | Leadership | 3 |
| MGT | 443 | Entrepreneurship | 3 |
| MGT | 444 | Organizational Behavior | 3 |
|  |  | Internship or upper-division Business electives | 6 |

24 Hours Program Coordinator: Dr. Joe Cotter
B.B.A. Major in Marketing Program Coordinator: Dr. Lee Hibbett

## III. Major Requirements:

MGT 441
MKT 362
MKT 364
MKT 366
MKT 462
MKT 463

Services Management and Marketing 3
Consumer Behavior 3
Personal Selling 3
Marketing Promotions 3
Marketing Strategy 3
Marketing Research and Analysis 3
Internship or upper-division Business electives 6

67 Hours
24 Hours

3 3 3
$\square$336
B.B.A. Major in Business Administration Degree Completion Program Coordinator: Dr. Daniel Wade Prerequisite: Associate of Arts or Sciences (A.A. or A.S.) in any field
I. Bible Requirements:
II. Common Professional Component for all B.B.A. Majors:

ACC 231
ACC 233
BUS 254
BUS 351
BUS 355
BUS 354
BUS 455
BUS 459
ECO 271
ECO 272
FIN 385
MGT 241
MKT 261

Principles of Accounting I
Principles of Accounting II
Business Technology
Business Communication (W)
Statistical and Quantitative Analysis for Business
Legal Environment of Business
Business Ethics (W)
Business Strategy (W)
Macroeconomics
Microeconomics
Managerial Finance
Principles of Management
Principles of Marketing

10 hours
39 hours
3
3
3
3
3
3
3
3
3
3
3
3
3

[^0]III. Major Requirements: Any six (6) of the following seven (7) courses:
FIN 388 Personal and Family Financial Planning (3)

MGT $341 \quad$ Human Resource Management (3)
MGT 346 Leadership
(3)

MGT 441
Services Management and Marketing
(3)

MGT 497
MKT 362
MKT 462
Management Internship
(3)

Consumer Behavior
(3)

Marketing Strategy
B.B.A. Major in Management Degree Completion

67 Hours
Program Coordinator: Dr. Daniel Wade
Prerequisite: Associate of Arts or Sciences (A.A. or A.S.) in Business
I. Bible Requirements:
II. Common Professional Component for all B.B.A. Majors: Minimum of nine (9) of the following thirteen (13) courses*

10 hours
$\begin{array}{ll}\text { ACC } & 231 \\ \text { ACC }\end{array}$
233
Principles of Accounting I
Principles of Accounting II
BUS 254
BUS 351
Business Technology
Business Communication (W)
Statistical and Quantitative Analysis for (3)
Business
BUS 354
Legal Environment of Business
(3)

BUS 455
BUS 459
ECO 271
ECO 272
FIN 385
MGT 241
MKT 261
Business Ethics (W)
(3)

Business Strategy (W) (3)
Macroeconomics
Microeconomics
Managerial Finance
Principles of Management
Principles of Marketing
III. Major Requirements:

ACC 332
MGT 341
MGT 345
MGT 346
MGT 443
MGT 444
Management Accounting
30 hours
Human Resource Management 3
Operations and Supply-Chain Management 3
Leadership 3
Entrepreneurship 3
Organizational Behavior 3
Any four (4) of the following five (5) courses as required:* 12
FIN $388 \quad$ Personal and Family Financial Planning (3)
MGT 441 Services Management and Marketing (3)
MGT 497
MKT 362
MKT 462
Management Internship
(3)

Consumer Behavior
Marketing Strategy
*All CPC courses are required from the A.A., A.S., and/or B.B.A. degree. Up to 12 CPC hours can be transferred from an A.A. or A.S. in business degree. The actual number of core and major courses required would depend on what is transferred from the A.A. or A.S. degree. A minimum of 24 hours beyond CPC are required for the B.B.A. in Management.
B.B.A./M.B.A. in Accounting

150 Hours
Program Coordinator: Dr. Tom DeBerry
A student who completes this program will receive both the B.B.A. and the M.B.A. degrees.
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
II. Common Professional Component for all B.B.A. Majors:

ACC 231
ACC 233
BUS 254
BUS 351
BUS 355
BUS 354
BUS 455
BUS 459
ECO 271
ECO 272
FIN 385
MGT 241
MKT 261
Principles of Accounting I
Principles of Accounting II
39 hours

Business Technology 3
Business Communication (W) 3
Statistical and Quantitative Analysis for Business

3
Legal Environment of Business 3
Business Ethics (W) 3
Business Strategy (W) 3
Macroeconomics 3
Microeconomics 3
Managerial Finance 3
Principles of Management 3
Principles of Marketing 3
III. Major Requirements:

ACC 330
ACC 331
ACC 335
ACC 430
ACC 435
ACC 436
BUS 357
BUS 550*
BUS 559**
ECO 570
FIN 580
LDR 543
MGT 540
MKT 560
Intermediate Accounting I 3
Intermediate Accounting II 3
Cost Accounting 3
Principles of Taxation I 3
Advanced Accounting 3
Principles of Auditing 3
Commercial Law 3
Analytical Decision Tools 3
Strategic Decision Making 3
Economic Thought 3
Financial Management 3
Leading Teams and Organizations 3
Operations Management 3
Marketing Management 3
Table continued..

## PLUS:

Any three (3) of the following courses: 9
ACC 530 Managerial Accounting (3)

ACC $531^{* * *} \quad$ Principles of Taxation II (3)
ACC 538*** Fraud Examination (3)
BUS 510 Business Communication (3)
BUS 520 Business Law and Ethics (3)
IV. Electives (including additional Bible):
*Students taking BUS 550 are not required to take BUS 355 as part of the Common Professional Component.
**Functions as a capstone course for the program; to be taken during the last spring or last fall semester before anticipated graduation.
***Recommended for those pursuing CPA Licensure.

B.B.A./M.B.A. in Finance<br>150 Hours<br>Program Coordinator: Mr. Ryan Hysmith<br>A student who completes this program will receive both the B.B.A. and the M.B.A. degrees.<br>For a complete listing of requirements for graduation, see Academics: Degree/Graduation

I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
II. Common Professional Component for all B.B.A. Majors:

ACC 231
ACC 233
BUS 254
BUS 351
BUS 355
BUS 354
BUS 455
BUS 459
ECO 271
ECO 272
FIN 385
MGT 241
MKT 261

Principles of Accounting I 3
Principles of Accounting II 3

Business Technology 3
Business Communication (W) 3
Statistical and Quantitative Analysis for Business 3
Legal Environment of Business 3
Business Ethics (W) 3
Business Strategy (W) 3
Macroeconomics 3
Microeconomics 3
Managerial Finance 3
Principles of Management 3
Principles of Marketing 3
Table continued...
III. Major Requirements: Choose three (3) hours from the following: 3

| ACC | 330 | Intermediate Accounting I* |
| :--- | :--- | :--- |
| ACC | 332 | Management Accounting |
| ACC | 431 | Principles of Taxation II |

Choose six (6) hours from the following:
ACC $531 \quad$ Principles of Taxation II (3)

ACC 538
Fraud Examination
Business Communication
BUS 510
BUS 520
PLUS:
ACC 430
FIN 383
FIN 386
FIN 486
FIN 487
ACC 530
BUS 550
BUS 559*
ECO 570
FIN 580
LDR 543
MGT 540
MKT 560
Business Law and Ethics
Principles of Taxation I 3
Risk Management 3
Financial Markets and Institutions 3
Investments 3
International Finance 3
Managerial Accounting 3
Analytical Decision Tools 3
Strategic Decision Making 3
Economic Thought 3
Financial Management 3
Leading Teams and Organizations 3
Operations Management 3
Marketing Management 3
IV. Electives (including additional Bible):

18 hours
*Functions as a capstone course for the program, to be taken during the last spring or last fall semester before anticipated graduation.
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
II. Common Professional Component for all B.B.A. Majors:

39 hours
ACC $231 \quad$ Principles of Accounting I 3
ACC 233
BUS 254
BUS 351
BUS 355
BUS 354
BUS 455
BUS 459
ECO 271
ECO 272
FIN 385
MGT 241
MKT 261
Principles of Accounting II 3
Business Technology 3
Business Communication (W) 3
Statistical and Quantitative Analysis for Business3

Legal Environment of Business ..... 3
Business Ethics (W) ..... 3
Business Strategy (W) ..... 3
Macroeconomics ..... 3
Microeconomics ..... 3
Managerial Finance ..... 3
Principles of Management ..... 3
Principles of Marketing ..... 3

## III. Major Requirements:

ACC 332
MGT 341
MGT 345
MGT 346
MGT 443
MGT 444
BUS 550
BUS 559*
ECO 570
FIN 580
LDR 543
MGT 540
MKT 560
Management Accounting 3
Human Resources Management 3
Operations and Supply-Chain Management 3
Leadership 3
Entrepreneurship 3
Organizational Behavior 3
Analytical Decision Tools 3
Strategic Decision Making 3
Economic Thought 3
Financial Management 3
Leading Teams and Organization 3
Operations Management 3
Marketing Management 3
Plus:
Choose three (3) hours from the following: 9
ACC $530 \quad$ Managerial Accounting (3)
ACC $531 \quad$ Principles of Taxation II
ACC 538
BUS 510
BUS 520
Fraud Examination
(3)

Business Communication
Business Law and Ethics
*Functions as a capstone course for the program; to be taken during the last spring or last fall semester before anticipated graduation.

Course of Study for B.B.A./M.B.A. in Marketing
150 Hours
Program Coordinator: Dr. Lee Hibbett
A student who completes this program will receive both the B.B.A. and the M.B.A. degrees.
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display Limit II. C. Quantitative Reasoning to MAT 101 College Algebra
II. Common Professional Component for all B.B.A. Majors:

39 hours
ACC $231 \quad$ Principles of Accounting I 3
ACC 233
BUS 254
BUS 351
BUS 355
BUS 354
BUS 455
BUS $459 \quad$ Business Strategy (W) 3
ECO 271 Macroeconomics 3
Principles of Accounting II 3
Business Technology 3
Business Communication (W) 3
Statistical and Quantitative Analysis for Business 3
Legal Environment of Business 3
Business Ethics (W) 3

ECO 272
FIN 385
MGT 241
MKT 261
Microeconomics 3
Managerial Finance 3
Principles of Management 3
Principles of Marketing 3
III. Major Requirements:

| MGT | 441 |
| :--- | :--- |
| MKT | 362 |
| MKT | 364 |

MKT 364
MKT 366
MKT 462
MKT 463
ACC 530
BUS 550
BUS 559*
ECO 570
580
543
MGT 540
MKT 560
Plus:
Choose two (2) hours from the following: 6
ACC $531 \quad$ Principles of Taxation II (3)
$\begin{array}{lll}\text { ACC } & 538 & \text { Fraud Examination } \\ \text { BUS } & 510 & \text { Business Communication }\end{array}$
Business Communication (3)
Business Law and Ethics
IV. Electives (including additional Bible):
*Functions as a capstone course for the program; to be taken during the last spring or last fall semester before anticipated graduation.
B.B.A./M.B.A. in Business Administration Degree Completion

91 Hours Program Coordinator: Dr. Daniel Wade Prerequisite: Associate of Arts or Sciences (A.A. or A.S.) in any field
A student who completes this program will receive both the B.B.A. and the M.B.A. degrees.
I. Bible Requirements:

10 hours
II. Common Professional Component for all B.B.A Majors:

39 hours
ACC 231
ACC 233
BUS 254
BUS 351
BUS 355
BUS 354
BUS 455
BUS 459
ECO 271
ECO 272
FIN 385
MGT 241
MKT 261
Principles of Accounting I 3
Principles of Accounting II 3
Business Technology 3
Business Communication (W) 3
Statistical and Quantitative Analysis for Business3

Legal Environment of Business ..... 3

Business Ethics (W)
3
Business Strategy (W) ..... 3
Macroeconomics ..... 3
Microeconomics ..... 3
Managerial Finance ..... 3
Principles of Management ..... 3
Principles of Marketing ..... 3
III. Major Requirements:
MGT 341

Human Resource Management
42 hours
MGT 346
MKT 362
MKT 462
ACC 530
BUS 550
BUS 559*
$\begin{array}{ll}\text { ECO } & 570 \\ \text { FIN } & 580\end{array}$
LDR 543
MGT 540
MKT 560
Leadership
3
Consumer Behavior
Marketing Strategy 3
Managerial Accounting 3
Analytical Decision Tools 3
Strategic Decision Making 3
Economic Thought 3
Financial Management 3
Leading Teams and Organizations 3
Operations Management 3
Marketing Management 3
Plus:
Choose two (2) hours from the following: 6
$\begin{array}{lll}\text { ACC } & 531 & \text { Principles of Taxation II } \\ \text { ACC } & 538 & \text { Fraud Examination }\end{array}$
BUS 510 Business Communication (3)
BUS 520 Business Law and Ethics
*Functions as a capstone course for the program; to be taken during the last spring or last fall semester before anticipated graduation.
B.B.A./M.B.A. in Management Degree Completion

91 Hours
Program Coordinator: Dr. Daniel Wade
Prerequisite: Associate of Arts or Sciences (A.A. or A.S.) in Business
A student who completes this program will receive both the B.B.A. and the M.B.A. degrees.
I. Bible Requirements:

10 hours
II. Common Professional Component for all B.B.A Majors: Choose nine (9) courses from the following:

| ACC | 231 | Principles of Accounting I |
| :--- | :--- | :--- |
| ACC | 233 | Principles of Accounting II |
| BUS | 254 | Business Technology |
| BUS | 351 | Business Communication (W) |

27 hours

Statistical and Quantitative Analysis for Business (3)
Legal Environment of Business (3)
Business Ethics (W)
(3)

Business Strategy (W) (3)
Macroeconomics (3)
Microeconomics (3)
Managerial Finance (3)
Principles of Management (3)
Principles of Marketing
III. Major Requirements:

| ACC | 332 | Management Accounting | 3 |
| :--- | :--- | :--- | :--- |
| MGT | 341 | Human Resource Management | 3 |
| MGT | 345 | Operations and Supply-Chain Management | 3 |
| MGT | 346 | Leadership | 3 |
| MGT | 443 | Entrepreneurship | 3 |
| MGT | 444 | Organizational Behavior | 3 |

Choose two (2) courses from the following as required* 6

| FIN | 388 | Personal and Family Financial Planning | (3) |
| :--- | :--- | :--- | :---: |
| MGT | 441 | Services Management and Marketing | (3) |
| MGT | 497 | Management Internship | (3) |
| MKT | 362 | Consumer Behavior | (3) |
| MKT | 462 | Marketing Strategy | (3) |
| PLUS: |  |  |  |
| ACC | 530 | Managerial Accounting | 3 |
| BUS | 550 | Analytical Decision Tools | 3 |
| BUS | $559 * *$ | Strategic Decision Making | 3 |
| ECO | 570 | Economic Thought | 3 |
| FIN | 580 | Financial Management | 3 |
| LDR | 543 | Leading Teams and Organizations | 3 |
| MGT | 540 | Operations Management | 3 |
| MKT | 560 | Marketing Management | 3 |


| Electives: |  |  |  |
| :--- | :---: | :---: | :---: |
| Choose two (2) courses | from the following: | 6 |  |
| ACC | 531 | Principles of Taxation II | (3) |
| ACC | 538 | Fraud Examination | (3) |
| BUS | 510 | Business Communication | (3) |
| BUS | 520 | Business Law and Ethics | $(3)$ |

*All CPC courses are required from the A.A., A.S., and/or B.B.A. degree. Up to 12 CPC hours can be transferred from an A.A. or A.S. in business degree. The actual number of core and major courses required would depend on what is transferred from the A.A. or A.S. degree. A minimum of 24 hours beyond CPC are required for the B.B.A. in Management.
**Functions as a capstone course for the program; to be taken during the last spring or last fall semester before anticipated graduation.

## REQUIREMENTS FOR MINORS

## Minor in Accounting*

| ACC | 231 | Principles of Accounting I | 3 |
| :--- | :--- | :--- | :--- |
| ACC | 233 | Principles of Accounting II | 3 |
| ACC | 330 | Intermediate Accounting I | 3 |
| ACC | 335 | Cost Accounting | 3 |
| ACC | 438 | Fraud Examination | 3 |
| ACC | 430 | Principles of Taxation I | $\underline{\mathbf{3}}$ |
|  |  |  | $\mathbf{1 8}$ hours |

## Minor in Business Administration*

| ACC | 231 | Principles of Accounting I | 3 |
| :--- | :--- | :--- | :--- |
| ACC | 233 | Principles of Accounting II | 3 |
| ECO | 271 | Macroeconomics | 3 |
| MGT | 241 | Principles of Management | 3 |
| MKT | 261 | Principles of Marketing | 3 |
| BUS | 355 | Statistical and Quantitative Analysis for |  |
| FIN | 385 | Business | Managerial Finance |

## Minor in Finance*

| ACC | 231 | Principles of Accounting I | 3 |
| :--- | :--- | :--- | :--- |
| ACC | 233 | Principles of Accounting II | 3 |
| ECO | 271 | Macroeconomics | 3 |
| FIN | 385 | Managerial Finance | 3 |
| FIN | 386 | Financial Markets and Institutions | 3 |
|  |  | Upper-division Finance elective | $\underline{\mathbf{3}}$ |
|  |  |  | $\mathbf{1 8}$ hours |

## Minor in Management*

| MGT | 241 | Principles of Management | 3 |
| :--- | :--- | :--- | :--- |
| MGT | 341 | Human Resource Management | 3 |
| MGT | 345 | Operations of Supply-Chain Management | 3 |
| MGT | 346 | Leadership | 3 |
| MGT | 443 | Entrepreneurship | 3 |
| MGT | 444 | Organizational Behavior | $\underline{\mathbf{3}}$ |
|  |  |  | $\mathbf{1 8}$ hours |

Minor in Marketing*

| MGT | 241 | Principles of Management | 3 |
| :--- | :--- | :--- | :--- |
| MKT | 261 | Principles of Marketing | 3 |
| MKT | 362 | Consumer Behavior | 3 |
| MKT | 364 | Personal Selling | 3 |
| MKT | 366 | Marketing Promotions | 3 |
| MKT | 462 | Marketing Strategy | $\underline{\mathbf{1 8}}$ hours |

*This minor is not available to students whose major is in the College of Business.


## Graduate Studies in Business Administration Dr. Bryan Black Director; Assistant Professor

The Master of Business Administration (M.B.A.) is designed for students wishing to expand their knowledge and credentials in the field of business. The degree requires 30 hours of coursework. Electives are offered for students pursuing CPA licensure or those pursuing a general business degree. Most courses are offered in an online format and are scheduled to enable the student to complete the degree in one year.
The College of Business also offers dual Bachelor Business Administration (B.B.A.) and Master of Business Administration (M.B.A.) degrees in accounting, business administration, finance, management, and marketing. The dual degree program is available to all FHU students seeking their B.B.A.
Students are encouraged to access the following website for the most current information about the M.B.A. program at www.fhu.edu/themba.

## Master of Business Administration (M.B.A.)

30 Hours
Program Director: Dr. Bryan Black

| Curriculum: |  |
| :--- | :--- |
| ACC | 530 |
| BUS | 550 |
| BUS | $559 *$ |
| ECO | 570 |
| FIN | 580 |
| LDR | 543 |
| MGT | 540 |
| MKT | 560 |

Managerial Accounting 3
Analytical Decision Tools 3
Strategic Decision Making 3
Economic Thought 3
Financial Management 3
Leading Teams and Organizations 3
Operations Management 3
Marketing Management 3
Electives:
Choose two (2) of the following courses: 6
ACC 531** Principles of Taxation II (3)
ACC 538** Fraud Examination (3)
BUS 510 Business Communication (3)
BUS 520
Business Law and Ethics
*Functions as a capstone course for the program; to be taken during the last spring or last fall semester before anticipated graduation.
**Recommended for those pursuing CPA Licensure.

# College of Education and Behavioral Sciences Dr. Sharen L. Cypress Dean; Associate Professor 

## Mission

In the College of Education and Behavioral Sciences, our commitment is to provide quality preparation programs for pre-service and advanced-level professionals who become leaders in their fields. In keeping with the mission of FHU, we are dedicated to Christian faith and practice and the pursuit of academic excellence in a supportive environment.
Two departments constitute the College of Education and Behavioral Sciences: The Department of Education and the Department of Behavioral Sciences. Over 5 majors, 8 minors, and 19 teacher licensure areas are provided for students at the undergraduate level, while 9 degrees are offered at the graduate level. Students in this College are trained to serve the needs of a rapidly changing society within diverse global communities. Upon graduation, our students are able to successfully demonstrate rigorous learning outcomes, as they become agents of transformation for those they will reach in their respective professions.

## Accreditations and State Approvals

In the College of Education and Behavioral Sciences, the success of our programs is documented by national and state accrediting agencies: the Council on Social Work Education (CSWE), the National Council for Accreditation of Teacher Education (NCATE), the National Council on Family Relations (NCFR), and the Tennessee Department of Education.


Coveclion Social Worx Edvarion
Stengthening the Prodession of Social Work



# Department of Behavioral Sciences Mrs. Lisa Beene Chair; Associate Professor 

Dr. Dana Baldwin, Associate Professor
Dr. Michael Cravens, Director, M.S. in
Clinical Mental Health Counseling Program, Professor
Dr. Chris Creecy, Assistant Professor
Dr. Mark Crowell, Associate Professor
Dr. James Dalton, Assistant Professor
Dr. Ryan Fraser, Assistant Professor
Dr. Paul Helton, Assistant Professor
Mr. Bryan McAlister, Instructor
Mrs. Nadine McNeal, Assistant Professor
Mr. Jason Shockley, Instructor

Mrs. Janis Taylor, Instructor

Assisting:
Mrs. Joyce Bloomingburg
Dr. Patrick Chapman
Dr. Lela Foxx
Mr. Nathan Judd
Dr. Larry Mathis
Mr. Brent Rudder
Dr. Roy Sharp
Dr. Carol Waymire

## Mission

The Department of Behavioral Sciences seeks to assist students in understanding human behavior, child development, family relations, social deviance, and societal and cultural changes. In addition, the department seeks to prepare students with intellectual and vocational skills to function in a variety of professional service occupations.
The department offers baccalaureate majors in Child and Family Studies, Criminal Justice, Psychology, and Social Work. Teaching licensure in Early Childhood Education (PreK-3) is also available in Child and Family Studies. The Child and Family Studies major is designed according to the National Council on Family Relations' standards for certification as a Family Life Educator. Students wishing to seek certification must apply with the Certification Committee of the National Council on Family Relations. The Department offers baccalaureate minors in Child Studies, Criminal Justice, Family Studies, Psychology, Social Work, and Sociology.
The department also offers a Master of Science in Clinical Mental Health Counseling. This program provides a clinically based graduate program of counseling courses which will instill in students the basic, advanced, and specialized counseling theoretical knowledge and clinical skills needed for students to perform effectively as culturally sensitive licensed and/or nationally certified mental health counselors.
The Social Work program is accredited at the B.S.W. level by the Council on Social Work Education and prepares competent and effective entry-level generalist social workers who are committed to the enhancement of human well-being by affirming as values both the inviolability of individual life and respect for cultural diversity. With a liberal arts foundation and within a Christian environment
(that emphasizes caring for the poor and the marginalized, and working toward a community that is just and non-judgmental) the social work student will be able to integrate the knowledge, values, and skills of the profession into a broad range of social work practice.

## Admission to the Social Work Program

Students who wish to enter the Social Work program must apply to the director of the Social Work program after they have completed SWK 150 Introduction to Social Work, SWK 251 Human
Behavior in the Social Environment and either subsequent to or concurrent with SWK 250
Foundations of Social Work Practice and/or SWK 252 Human Behavior in the Social Environment II.
Criteria for admission are:

- A cumulative grade point average of 2.00,
- Recommendations completed by three individuals other than students, family, or social work instructors,
- Completion of the application form for program admission, and
- Meeting University competency requirements.

The Social Work Program Admission Committee evaluates all students on the basis of these factors. When the Committee has completed its evaluation of the applicant, a report is sent to each student for his/her information.

## Admission to Social Work Practicum

Students in the Social Work program who plan to complete a practicum must meet the criteria stated in the above section. While taking SWK 454 Seminar in Social Work Practice, students will have a scheduled conference with the program faculty. At this time, the student's strengths and weaknesses relating to understanding of needed skills, knowledge, and values will be discussed as well as the student's interest in the social work practicum. Should the student lack proficiency in any of these areas, he/she may be advised to complete further course work or to participate in personal counseling before the practicum.

## Child Welfare Certification

A certification in Child Welfare is available to Social Work majors who meet the eligibility requirements and are accepted to the Tennessee Child Welfare Certification Program. Additional details about eligibility for the program are available from the director of the Social Work Program.

## Professional and Honor Organizations

Professional organizations in the Department of Behavioral Sciences consist of the Social Work Students in Action (SWSA) and the Criminal Justice Association (CJA).
Professional honor organizations in the Department of Behavioral Sciences consist of Psi Chi for Psychology majors and Omicron Psi chapter of Phi Alpha Honor Society for Social Work majors.

## REQUIREMENTS FOR MAJORS

## B.S. Major in Child and Family Studies

126 Hours
(See Department of Education if teacher licensure is desired)
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Major Core Requirements:

| COM | 243 | Interpersonal Communication | 3 |
| :--- | :--- | :--- | :--- |
| FAM | 201 | Child Development | 3 |
| FAM/BIB | 230 | Marriage and the Family | 3 |
| FAM | 305 | Childhood Disorders (W) | 3 |
| FAM | 310 | Developmental Psychology | 3 |
| FAM | 331 | Parenting and Family Relations (W) | 3 |
| FAM | 335 | Human Sexuality | 3 |
| FAM | 345 | Child Management Through Adolescence | 3 |
| FAM | 355 | Family Policies (W) | 3 |
| FAM | $365 *$ | Family Life Education Methodology | 3 |
| FAM | 388 | Personal and Family Financial Planning | 3 |
| FAM | 431 | Administration of Child \& Family Programs | 3 |
| SOC | 241 | General Sociology | 3 |
| SOC | 445 | Ethnic Cultures (W) | 3 |

III. Recommended Electives for B.S. Major in Child and Family Studies (including additional Bible):
BIB 433 Personal Counseling 3

FAM 299B Death and Dying 3
PSY $408 \quad$ Family and Individual Counseling 3
FCS 121 Principles of Nutrition 3
SWK $251 \quad$ Human Behavior and the Social Environment I:
Childhood and Adolescence 3
SWK 252 Human Behavior and the Social Environment II:
Adulthood and Aging
3
*Students graduating with a Child and Family Studies major with teacher licensure are exempt from taking FAM 365 Family Life Education Methodology.

Students desiring to pursue certification as a Family Life Educator are required to complete FAM 497 Senior Practicum.

For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit III. A. Behavioral Sciences to SOC 241 General Sociology
Limit III. C. 4. Humanities to POL 231 American Government

## II. Major Core Requirements:

CJU
210
$\begin{array}{ll}\text { CJU } & 310 \\ \text { CJU } & 320\end{array}$
Introduction to Criminal Justice System
Police and Law Enforcement
48 hours

CJU 330
CJU 350
CJU 410
CJU 480
CJU 497
POL 385
POL 389
PSY 210
PSY 218
SOC 240
SWK 252
SWK 405
SWK 330
Criminal Investigation 3
Correctional Systems 3
Juvenile Justice 3
Criminal Justice Theories (W) 3
Capstone in Criminal Justice (W) 3
Internship
3
Fundamentals of Criminal Law (W) 3
American Civil Liberties 3
General Psychology 3
Abnormal Psychology (W) 3
Crime and Delinquency 3
Human Behavior in Social Environment II 3
Methods of Social \& Behavioral Research I 3
Crisis Intervention 3
III. Electives (including additional Bible):

33 hours
Recommended Courses:

| ACC | $438 / 538$ | Fraud Examination | 3 |
| :--- | :--- | :--- | :--- |
| CJU/MIS | 328 | Computer Forensics | 3 |
| CJU | 380 | Criminal Behavior and Profiling | 3 |
| CJU | 499 A | Special Topics in Criminal Justice | 3 |
| MGT | 241 | Principles of Management | 3 |
| BIO | 299D/399D | Substance Abuse | 3 |
| PSY | 350 | Forensic Psychology | 3 |
| SWK | 341 | Child Welfare I | 3 |

## B.S. Major in Psychology

For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
II. Major Requirements:

40 hours
PSY 210
PSY 215
PSY 218
PSY 310
PSY 311
PSY 312
PSY 315
PSY 316
PSY 408
PSY 413
PSY 416
PSY 419
PSY

|  | $\mathbf{4 0}$ hours |
| :--- | :---: |
| General Psychology | 3 |
| Introduction to Psychological Practice (W) | 1 |
| Abnormal Psychology | 3 |
| Developmental Psychology | 3 |
| Research Methods (W) | 3 |
| Social Psychology | 3 |
| Learning and Memory | 3 |
| Data Analysis for Behavioral Science* | 3 |
| Family and Individual Counseling | 3 |
| Psychological Assessment (W) | 3 |
| History of Psychology (W) | 3 |
| Capstone Course in Psychology | 3 |
| Six additional hours** | 6 |

III. Electives (including additional Bible):

41 hours
Recommended courses for students wishing to pursue graduate study in psychology:
PSY 201
PSY 306
PSY 418
PSY 496
Child Development 3
Educational Psychology 3
Physiological Psychology 3
Field Laboratory 3
*MAT 101 College Algebra is recommended as the course to meet the student's General Education mathematics requirement.
**Other Behavioral Sciences courses may be considered with prior approval from the Psychology Program Coordinator.

## Requirements for Teaching Licensure in Psychology:

1. Completion of the B. S. major in Psychology as outlined above.
2. Required professional education courses. (See Department of Education entry.)

For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit III. C. 1. History to HIS 221 American History I or HIS 222
American History II
Limit III. C. 4. Humanities to POL 231 American Government Limit III. B. 1 Biology to BIO 100 Human Biology and Lab OR BIO 211 Human Anatomy \& Physiology I and Lab
II. Major Requirements:
SWK 150

PSY 210
SOC 241
SWK 250
SWK 251
SWK 252
SWK 260
SWK 265
SWK 351
SWK 352
SWK 361
SWK 362
SWK 405
SWK 406
SOC 445
SWK 450
SWK 454
SWK 497
Introduction to Social Work 3
General Psychology 3
General Sociology 3
Foundations of Social Work Practice 3
HBSE I: Childhood \& Adolescence 3
HBSE II: Adulthood \& Aging 3
Careers in Social Work 1
Professional Communication in Social
Work Practice (W)
Social Work Practice with Individuals and Families3
Social Work Practices with Groups, Organizations, and Communities ..... 3
Social Welfare Policies \& Services I (W) ..... 3
Social Welfare Policies \& Services II ..... 3
Methods of Social \& Behavioral Research I ..... 3
Methods of Social \& Behavioral Research II (W) ..... 3
Ethnic Cultures ..... 3
Intervention with Populations at Risk ..... 3
Seminar in Social Work Practice ..... 3
Senior Social Work Practicum ..... 9
III. Electives (including additional Bible):

Recommended Courses:
COM $241 \quad$ Small Group Communication 3

SOC 242
SWK 330
SWK 341
SWK 342
Social Problems 3
Crisis Intervention 3
Child Welfare I 3
Child Welfare II 3

## REQUIREMENTS FOR MINORS

Minor in Child Studies

| FCS | 121 | Principles of Nutrition | 3 |
| :--- | :--- | :--- | :--- |
| FAM | 201 | Child Development | 3 |
| FAM | 305 | Childhood Disorders | 3 |
| FAM | 331 | Parenting and Family Relations (W) | 3 |
| FAM | 345 | Child Management Through Adolescence | 3 |
| FAM | 431 | Administration of Child \& Family Programs | $\mathbf{3}$ |

## Minor in Criminal Justice

| CJU | 210 | Introduction to Criminal Justice | 3 |
| :--- | :--- | :--- | :--- |
| CJU | 410 | Criminal Justice Theories | 3 |
| POL | 385 | Fundamentals of Criminal Law | 3 |
| PSY | 210 | General Psychology | 3 |
| SOC | 240 | Crime and Delinquency | 3 |
| SOC | 241 | General Sociology | $\underline{3}$ |
|  |  |  | $\mathbf{1 8}$ |

18 hours

## Minor in Family Studies

| FAM | 201 |
| :--- | :--- |
| FAM/BIB | 230 |
| FAM | 331 |
| FAM | 335 |
| FAM | 388 |
| PSY | 408 |

Child Development ..... 3FAM 331
Marriage and Family3
Parenting and Family Relations (W) ..... 3
Human Sexuality ..... 3
Personal and Family Financial Planning ..... 3
Family and Individual Counseling ..... 3
18 hours
Minor in Psychology

| PSY | 210 | General Psychology | 3 |
| :--- | :--- | :--- | :--- |
| PSY | 218 | Abnormal Psychology | 3 |
| PSY | 310 | Developmental Psychology | 3 |
| PSY | 312 | Social Psychology | 3 |
| PSY | 408 | Family and Individual Counseling | 3 |
| Three additional hours in Psychology |  | $\underline{\mathbf{1 8}}$ hours |  |

Minor in Social Work

| SWK | 150 | Introduction to Social Work | 3 |
| :--- | :--- | :--- | :--- |
| PSY | 210 | General Psychology OR | 3 |

SOC 241 General Sociology (3)
SWK 251 HBSE I: Childhood and Adolescence 3
SWK 252 HBSE II: Adulthood and Aging 3
SOC 445 Ethnic Cultures 3

Three additional upper-division hours in a non-practice Social Work
course

$$
\underline{3}
$$

18 hours

## Minor in Sociology

| ANT | 202 | Cultural Anthropology | 3 |
| :--- | :--- | :--- | :--- |
| FAM | 230 | Marriage and the Family | 3 |
| SOC | 241 | General Sociology | 3 |
| PSY | 312 | Social Psychology | 3 |
| SOC | 445 | Ethnic Cultures | 3 |
| Three additional hours from SOC/SWK/PSY/FAM |  | $\underline{\mathbf{1 8}}$ hours |  |



## Graduate Studies in Clinical Mental Health Counseling Dr. Michael Cravens Director; Professor

The Master of Science in Clinical Mental Health Counseling is designed to meet the needs of college graduates who desire training in counseling-psychotherapy and wish to provide such services to individuals, couples, groups, and families. Freed-Hardeman University's M.S. in Clinical Mental Health Counseling program integrates elements of the core mental health professions with principles of the Christian faith to produce graduates ready for the clinical practice of professional counseling.
The Master of Science in Clinical Mental Health Counseling requires that students satisfactorily complete 60 semester hours of course work and pass a comprehensive exam. Included in the 60 hours are a practicum and an internship in which students complete counseling and counseling-related activities. These experiences take place in an appropriate counseling setting under the supervision of well-trained counselor supervisors.
Career Opportunities. A master's degree in clinical mental health counseling (with additional graduate work and licensure where required) may lead to employment in a variety of settings, such as community agencies, children and family services agencies, churches, counseling clinics, business-employee assistance programs, and private practice. Further study at the doctoral level may prepare students for faculty positions at various schools, colleges, and universities.
Note: Students will be required to carry liability insurance once accepted into the program. Coverage is offered through a number of insurance agencies; however, joining the American Counseling Association as a student member will give access to the ACA student insurance.
M.S. in Clinical Mental Health Counseling
Program Director: Dr. Michael Cravens

60 Hours

57 hours
Orientation to Graduate Studies in
Clinical Mental Health
Counseling Foundations 3
Clinical Intervention I 3
Clinical Intervention II 3
Life-Cycle Development 3
Theories of Counseling and Psychotherapy 3
Psychopathology I (Abnormal Behavior) 3
Psychopathology II 3
Assessment I 3
Marriage and Family Counseling 3
Group Counseling 3
Ethical Issues in Counseling 3
Research Methods in Counseling 3
Practicum I 3
Career Counseling 3
Counseling Diverse Populations 3
Addictions Counseling 3
Diagnosis and Treatment Planning 3
Internship I 6

## 3 hours

(3)
(3)
(3)
(3)
(3)
(3)

## Graduate Certificate in Counseling for Church Leaders

The College of Biblical Studies and the Department of Behavioral Sciences and Master of Science in Clinical Mental Health Counseling program offer a Graduate Certificate in Counseling for
Church Leaders. Ministers, associate ministers, youth ministers, family life ministers and/or elders who have interest or duties in counseling are encouraged to enroll in this certificate program. The interdisciplinary design of the certificate is reflected in a combination of graduate Bible and counseling courses. Students will gain an understanding of basic counseling skills, using scripture in counseling and specific areas of counseling that church leaders are often called upon to perform. The certificate program will give students an opportunity to strengthen and refine their skills whether for members inside the congregation or as an outreach for those in need. Students who successfully complete the Graduate Certificate in Counseling for Church Leaders will be better prepared to meet individual and family needs of those seeking help and support within a church context. This certificate can be taken for audit or graduate credit. Those students completing a Graduate Certificate (for credit) will be presented an official certificate when the program of study is completed. If you are interested in obtaining this certificate, contact the Graduate Counseling office.

## Graduate Certificate in Counseling for Church Leaders

| Required Courses: |  |  |  |
| :--- | :--- | :--- | :---: |
| COU | 535 | Ethical Issues in Counseling | 3 |
| BIB | 535 | Family Ministry OR | 3 |
| COU | $599 D$ | Premarital Counseling | $(3)$ |
| BIB | 536 | Ministerial Counseling | 3 |
| BIB | 545 | Christian Leadership | 3 |
| COU | 565 | Addictions Counseling OR | 3 |
| COU | 570 | Crisis Counseling | $(3)$ |
| COU | $599 E$ | Grief Counseling | 3 |

## National Certification and State Licensure

Freed-Hardeman University has designed the Master of Science in Clinical Mental Health Counseling with National Certification and State of Tennessee Licensing Requirements as its model.

## National Certification (National Board of Certified Counselors)

- Completion of an eligible Master's degree or higher in counseling. This achievement is documented with a sealed, official transcript showing degree conferral.
- Graduate-level credit of two semester hours or greater in eight content areas and at least six semester hours of field experience.
- Content Area Requirements:

Human Growth and Development
Social and Cultural Foundations
Helping Relationships
Group Work
Career and Lifestyle Development Appraisal
Research and Program Evaluation
Professional Orientation to Counseling Field Experience (in a counseling setting (Minimum of 6 credit hours)

Freed-Hardeman University Equivalent:
COU 505 Life-Cycle Development
COU 560 Counseling Diverse Populations
COU 510 Theories of Counseling and Psychotherapy
COU 530 Group Counseling
COU 550 Career Counseling
COU 520 Assessment I
COU 540 Research Methods and Counseling
COU 500 Counseling Foundations
COU 545 Practicum I; COU 600
Practicum II
COU 605 Internship I

- Passing score on the National Counselor Exam (NCE)
- Documentation of post-graduate counseling experience and supervision: 3,000 hours with a minimum of 100 hours of counseling supervision - both over a 24 -month post-master's period. Supervisors must hold a master's degree or higher in a mental health field.


## State Licensure (Qualifications for Tennessee Licensure With Mental Health Services Provider Designation)

- Prior to submitting an application, each of the following qualifications must be met by a candidate for professional counselor with Mental Health Services Provider designation:
- Be at least 18 years of age.
- Must provide evidence that he/she is highly regarded in moral character and professional ethics (Rule 0450-1-.05).
- Meet the following educational requirements prior to the date of application:
- Sixty (60) graduate semester hours, based upon a program of studies with a major in counseling, completed from an institution accredited by the Southern Association of Colleges and Schools, Commission on Colleges, the Counsel for Accreditation of Counseling and Related Educational Programs, or a comparable accrediting body;
- The graduate coursework should include, but is not limited to, the following core areas (one course may satisfy study in more than one of the study areas):
- Theories of human behavior, learning and personality
- Abnormal behavior and psychopathology
- Theories of counseling and psychotherapy
- Evaluation and appraisal procedures
- Group dynamics, theories, and techniques
- Counseling techniques
- Ethics
- Research
- Use of the DSM
- Treatment and treatment planning
- Clinical practicum or internship (pursuant to T.C.A. 63-22-104) which includes 500 clock hours of training, at least 300 of which must be completed in a mental health or community agency setting. This field experience must be supervised by an individual with at least a master's degree in counseling, social work, psychology, or psychiatry.
- Complete 3,000 hours of post-masters professional experience, including 150 hours of supervised experience obtained pursuant to Rule 0450-1-.10(5);
- One thousand five hundred $(1,500)$ of the three thousand $(3,000)$ hours of supervised post-masters professional experience shall be face-to-face client contact hours;
- One thousand five hundred $(1,500)$ of the three thousand $(3,000)$ hours of supervised post-masters professional experience shall be clinically-related activities;
- Pass the examination pursuant to Rule 0450-01-. 08 .
- For the purpose of mental health service provider designation pursuant to T.C.A. 63-22-150, "has completed a minimum of nine (9) graduate semester hours of coursework specifically related to diagnosis, treatment, appraisal, and assessment of mental disorders" will be interpreted to mean passing nine (9) semester hours, either during the course of a graduate degree or as post-graduate work, in courses which include diagnosis, treatment and treatment planning, appraisal and assessment of mental disorders, psychopathology, and the use of the DSM, were the entire focus of the course or comprised a substantial portion of the course work.



# Department of Education Dr. Sharen L. Cypress Dean; Interim Chair; Associate Professor 

Dr. Jeff Cozzens, Assistant Professor
Mrs. Jennifer Creecy, Instructor
Dr. Karen Cypress, Associate Professor
Mrs. Ashley Estes, Instructor (part-time)
Dr. Aarek Farmer, Assistant Professor
Dr. Alesha Northcutt, Assistant Professor
Mrs. Shawna Northrop, Instructor
Dr. Gene Reeves, Associate Professor
Dr. Elizabeth Saunders, Professor
Dr. Carol Waymire, Professor
Dr. Linda Wright, Assistant Professor
Assisting:
Dr. Belinda Anderson

Dr. Felicia Bates<br>Dr. Angela Busbea<br>Dr. Ron Butterfield<br>Dr. Barry England<br>Dr. Lela Foxx<br>Dr. Lovell Hayes<br>Dr. Nancy Hutchison<br>Dr. Hattie Isen<br>Dr. Marie Johnson<br>Dr. Lanny Mathews<br>Dr. Dave Phillips<br>Dr. Randy Shannon<br>Dr. Monte Tatom

## Mission

The Department of Education is the unit that provides the necessary professional education courses for teacher licensure. Its role and services in the management of teacher education support the institution's commitment to teacher preparation. In June 1982, the National Council for Accreditation of Teacher Education (NCATE) accredited all major professional education programs offered by FHU. Reaccreditation was granted by NCATE in May 2013.
The Department of Education seeks to prepare its students beyond initial licensure by providing a common core of liberal arts education, an integration of congruent professional courses, guided field experiences, integration of technology into content-specific courses, and a moral commitment to the teaching profession with appropriate continuing assessment in a global democracy built on Christian values.

## Organization for Teacher Education

The dean of the College of Education and Behavioral Sciences oversees the Department of Education. The chair is responsible for the administration of the teacher education programs for the University. The Teacher Education Committee is an institution-wide committee that is responsible for the governance of teacher education programs. It makes policies and monitors all aspects of teacher education. Its membership includes education and other faculty, students, and $\mathrm{P}-12$ practitioners.

## Conceptual Framework

The conceptual framework, the foundation of the teacher education program, is rooted in FHU's history beginning in 1869. For the past 140 years, the assumed measure of quality teacher preparation has been determined by the teaching performance of the program's graduates.
Teachers produced by the Department of Education are products of the entire institution, not just of the teacher education program. As a result, teacher education must: a) consider the elements that compose the American education system (i.e., children, schools, culture, diversity, values), b) proceed through broad general education, strong disciplinary and professional preparation, provide systematic inquiry, and c) emphasize the experience component.

## Reflective Educators Seeking to Serve

1. Reflective Educators Seeking to Serve demonstrate proficiency that enables the application of general education, discipline related, and pedagogical subject matter in planning and implementing instruction.
2. Reflective Educators Seeking to Serve participate in service activities that improve the welfare of others as taught and modeled by Jesus Christ.
3. Reflective Educators Seeking to Serve apply content and pedagogical knowledge to the teaching and learning process.
4. Reflective Educators Seeking to Serve create instructional opportunities especially adapted to the learning styles for diverse learners.
5. Reflective Educators Seeking to Serve continually reflect on and evaluate choices and actions to improve instruction through critical self-reflection and inquiry.
6. Reflective Educators Seeking to Serve create a supportive learning community in which students assume responsibility for themselves and for one another.
7. Reflective Educators Seeking to Serve use effective verbal and nonverbal communications in working with students and media communications that will enhance instruction.
8. Reflective Educators Seeking to Serve use technology effectively to enhance student learning and for managing the teaching and learning process.
9. Reflective Educators Seeking to Serve know and demonstrate codes of professional ethics and legal responsibilities of $\mathrm{P}-12$ classroom teachers and other school professionals.

## Based on the desired performances of teacher education students, these assumptions are made:

- A bachelor's degree is the minimum degree required.
- Teacher education graduates must be eligible for teacher licensure in Tennessee and other states in the United States.
- Elementary teachers will receive preparation in professional and broad, general education areas with attention to specialized content.
- Secondary teachers will receive preparation in professional and subject matter specialty areas.
- All teacher education students will have a broad base of studies in general and liberal arts education.
- Applicants approved for any teacher education program will be capable of accomplishing its aims.
Students planning to enter the field of teaching will satisfy the requirements for either the Bachelor of Science or Bachelor of Arts degree in the discipline of licensure. Persons intending to teach at the elementary level will satisfy a course of study leading to the Bachelor of Science degree in Interdisciplinary Studies, which is offered through the College of Arts and Sciences.

Teacher licensure in Tennessee and most states is available in Early Childhood Education: PreK-3; Elementary Education: grades K-6; Elementary Education: middle grades 4-8*; and in Secondary Education: Art K-12, Biology 7-12, Business Education 7-12, Chemistry 7-12, English 7-12, Government 7-12, History 7-12, Mathematics 7-12, Music K-12, Physical Education (Kinesiology) K-12, Physics 7-12, Psychology 7-12, Spanish PreK-12, Special Education K-12**, Speech Communication 7-12, and Theater K-12.
*Middle Grades 4-8 will be changing after September 1, 2015.
**Special Education K-12 will no longer exist after September 1, 2015.

## REQUIREMENTS FOR MAJORS

## Admission to Teacher Education

Any student seeking licensure to teach must:

1. Successfully complete EDU 130 Introduction to Education (with a grade of C or better).
2. Earn at least 28 semester hours with an overall GPA of 2.75 (or better).
3. Take the Core Academic Skills for Educators: reading, writing, and math (or be exempt by scoring a minimum of 22 on the Enhanced ACT). A minimum score in each of the areas of mathematics, reading, and writing is necessary. Remediation for the test is available upon request by the student.
4. Have an up-to-date electronic portfolio approved by the director of Field Experience.
5. Submit a formal application for Admission to Teacher Education.
6. Complete a criminal background check through the Tennessee Bureau of Investigation.
7. Completion of Recommendation Forms by three FHU faculty members.
8. Completion of the Dispositions Assessment by a Department of Education faculty member.
9. Completion of a Self-Dispositions Assessment.
10. Complete interview with the Teacher Education Committee.

In determining admission, consideration will be given to such formal factors as emotional health, intellectual alertness, use of English, and any disability that could hinder an applicant's ability to function effectively as a teacher. Students may not enroll in upper-division courses (EDU 300 and 400 courses) unless they have been admitted to the teacher education program or have the approval of the dean of the College of Education and Behavioral Science.

## Admission to Student Teaching

Students must submit an online application for admission to student teaching and have an up-todate electronic portfolio approved by the director of Field Experience. Applications are available on the Department of Education website and should be submitted online no later than February 1 for the fall semester and September 1 for the spring semester. The application must be approved by the director of Field Experiences and the Teacher Education Committee before the student may engage in student teaching. Student teachers must have evidence of liability insurance coverage and must complete an approved background check administered through the Tennessee Bureau of Investigation. Procedures for obtaining the background check are outlined on the Department of Education website.
Before a student may do student teaching, all other courses with an EDU or RDG prefix and SPE 240 must be completed with a minimum grade of C. Also, the student must have an overall grade point average of at least 2.75 in all coursework and teaching subject-matter endorsements. Student teaching is such a demanding responsibility that students may not take additional coursework or participate in extracurricular activities during the student-teaching semester. This includes participation in musical groups, intercollegiate sports, intramural programs, Makin' Music, and other University activities. Student teachers have the right to appeal to the director of Field

Experiences or the Teacher Education Committee to receive special permission to participate in such activities.

## General Education and Licensure Requirements

In most teacher education curricula, a common core of general education provides the foundation for specialization. A sequence of professional education courses meets licensure requirements. All students who plan to teach must meet the requirements of the state licensure and certification agency with respect to the concentration of courses in a discipline area to be taught. Each student should work closely with his/her advisor and with the director of Teacher Education to make sure that requirements for licensure are met. (See the Licensure Officer to apply for Tennessee licensure.)
Students must have a minimum 2.75 GPA and the required Praxis examinations must be passed before a recommendation will be made for a teaching license. Praxis tests related to the specific licensure sought must be taken prior to program completion. Since the 2002-2003 academic year, a 100 percent pass rate was achieved by program completers as defined by Title II of the Higher Education Act. Registration materials may be obtained in the office of the dean. Students should plan to take the required tests prior to student teaching and must register well in advance of the test date.
No more than 33 cumulative hours of proficiency, extension, correspondence, and CLEP credit shall be accepted in any teacher-preparation program.

## Exit Requirements

1. Complete all courses with an EDU, RDG, or SPE prefix with a grade of " C " or better.
2. Complete one of the approved licensure programs.
3. Complete all coursework with a minimum GPA of 2.75 .
4. Complete at least 7 hours of Bible courses (BIB 121 The Life of Christ, BIB 122 Acts of Apostles, and BIB 346 Foundations of Faith or BIB 446 Christian Evidences) and HUM 495 Values in Human Thought and Action.
5. Complete student teaching successfully.
6. Complete appropriate Dispositions Assessments.
7. Complete at least two semesters and earn at least 33 semester hours from FHU, including at least 24 of the last 33 applicable to degree.
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit III. C. 1. History to HIS 221 American History I OR HIS 222
American History II
Limit III. C. 4. Humanities to POL 231 American Government
Limit III. A. Behavioral Sciences to SOC 241 General Sociology
II. Major Requirements:

33 hours
SPA 131
SPA 132
HUM 320
MAT 206
PSY 201
PSY 306
Elementary Spanish I 3
Elementary Spanish II 3
Diversity in America (W) 3
The Real Number System 3
Child Development 3
Educational Psychology (W) 3
Humanities Electives (upper-division) 9
Math \& Natural Science Electives 6
III. Professional Core:

EDU 130
SPE 240
EDU 315
Introduction to Education (W)
40 hours
Special Education Foundations (W)
3
Children's Literature (W) 3
Must be admitted to Teacher Education Program to take the following:
EDU 320 Technology in the Classroom 3

EDU 325 Teaching Strategies PreK-3 3
EDU 327 Tests and Measurement 3
EDU 428* Classroom Management 2
EDU 430* Educational Strategies-Elementary 3
RDG 324 Teaching Reading in the Elementary School 4
RDG 324L Teaching Reading Practicum 0
Must be admitted to Student Teaching to take the following:
EDU 445 Student Teaching, Elementary 12
EDU $450 \quad$ Professional Reflection and Planning 1
IV. Additional Required Courses:

HEA 216 Personal Health
5 hours
HEA 217
First Aid and CPR OR Red Cross Training
V. Electives:

3 hours
*These courses must be taken the semester prior to Student Teaching.
I. General Education Requirements:

Listed in this catalog under Academics: General Education Display
Limit III. C. 1. History to HIS 221 American History I OR HIS 222
American History II
Limit III. C. 4. Humanities to POL 231 American Government
Limit III. A. Behavioral Sciences to SOC 241 General Sociology
II. Major Requirements in Arts and Humanities:
$\begin{array}{ll}\text { HUM } & 320 \\ \text { MAT } & 206\end{array}$
PSY 201
PSY 306
SPA 131
SPA 132
Diversity in America (W)
The Real Number System
Child Development
Educational Psychology (W)
Elementary Spanish I
Elementary Spanish II

Humanities electives (upper-division)
Math \& Natural Science electives
45 hours

30 hours
3
3
3
3
3
3
6
6
Students MUST choose one (1) of the following Options:
Option One: ENG 101, 102, 225, 235, and 305
Option Two: BIO 111, 112, PHS 111, 112,
and 6 hours upper-division BIO or PHS
HIS 111, 112, 221, 222, 424, and POL 231 or 232
MAT 100, 101, 206, 306, and 235
III. Professional Core Middle School 4-8:

EDU 130
SPE 240
Must be admitted to Teacher Education to take the following:
EDU $320 \quad$ Technology in the Classroom 3

EDU 327 Tests \& Measurement 3
EDU 428* Classroom Management 2
EDU 430* Educational Strategies 3
RDG 324 Teaching Reading in the Elementary School 4
RDG 324L Teaching Reading Practicum 0
Must be admitted to Student Teaching to take the following:
EDU 446 Student Teaching, Middle Grades
EDU 450 Professional Reflection and Planning
12
IV. Additional Required Courses:

HEA
216
HEA 217
Personal Health
5 hours
3
First Aid and CPR OR Red Cross Training
2
*These courses must be taken the semester prior to Student Teaching.
(Special Education modified will not be available after September 1, 2015)
Interim Program Coordinator: Dr. Karen Cypress
For a complete listing of requirements for graduation, see Academics: Degree/Graduation
I. General Education Requirements:

45 hours
Listed in this catalog under Academics: General Education Display
Limit III. A. Behavioral Sciences to SOC 241 General Sociology
Limit III. C. 1. History to HIS 221 American History I OR HIS 222
American History II
Limit III. C. 4. Humanities to POL 231 American Government
II. Major Requirements:

SPE 240
SPE 343
SPE 347
SPE 348
SPE 444
SPE 447
SPE 448
Special Education Foundations (W)
Practical Applications of Special Education 3
Technology and the Special Education Teacher 3
Managing Special-Needs Children 4
Assessment in Special Education 4
Consultation with School, Family, and Community 3
Choose one of the following areas of emphasis:
A. Modified:

SPE 46
Characteristics and Needs of Exceptional Children I (Modified)
SPE 465
Techniques and Strategies I (Modified)
B. Comprehensive:

| SPE | 471 |
| :--- | :--- |
| SPE | 475 |

Characteristics and Needs of Exceptional
Children II (Comprehensive)
Techniques and Strategies II
(Comprehensive)

| III. Professional Core |  |
| :---: | :---: |
| EDU | 130 |
| EDU | 315 |
| PSY | 201 |
| PSY | 306 |

Introduction to Education (W) 3
Children's Literature (W) 3
Child Development 3
Educational Psychology (W) 3
Must be admitted to Teacher Education Program to take the following:
EDU 327 Tests and Measurement 3
RDG 324 Teaching Reading in Elementary School 4
RDG 324L Teaching Reading Practicum 0
Must be admitted to Student Teaching to take the following:
EDU 448 Student Teaching, K-12 12

EDU 450 Professional Reflection and Planning
1

| IV. Additional |  |  |  |  |  |  | Required | Courses for Licensure | $\mathbf{8}$ hours |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MAT | 206 | Real Number System | 3 |  |  |  |  |  |  |
| HEA | 216 | Personal Health | 3 |  |  |  |  |  |  |
| HEA | 217 | First Aid and CPR OR Red Cross Training | 2 |  |  |  |  |  |  |

V. Electives (additional Bible)

9 hours

## Requirements for Second Majors in Education

The following second majors are only for those desiring teacher licensure: B.S. Major in Education (Early Childhood), B.S. Major in Education (Elementary), and B.S./B.A. Major in Education (Secondary). They may be taken only as a second major. General Education requirements must be completed under the student's content major. These students will, therefore, have two majors: 1) the content major, and 2 ) the education major. The second major cannot be chosen as the only major.

## B.S. Major in Education (Early Childhood) (Second Major Only) <br> Program Coordinator: Mrs. Shawna Northrop <br> For a complete listing of requirements for graduation, see Academics: Degree/Graduation

## I. General Education Requirements are met by the Content Major

## II. Second Major Requirements:

| EDU | 130 | Introduction to Education (W) | 3 |
| :--- | :--- | :--- | ---: |
| EDU | 315 | Children's Literature (W) | 3 |
| EDU | 320 | Technology in the Classroom | 3 |
| EDU | 325 | Teaching Strategies PreK-3 | 3 |
| EDU | 327 | Tests and Measurement | 3 |
| EDU | $428^{*}$ | Classroom Management | 2 |
| EDU | $430 *$ | Educational Strategies-Elementary | 3 |
| EDU | 444 | Student Teaching, PreK-3 | 12 |
| EDU | 450 | Professional Reflection \& Planning | 1 |
| HEA | 216 | Personal Health | 3 |
| MAT | 206 | Real Number System | 3 |
| RDG | 324 | Teaching Reading in the Elementary School | 4 |
| RDG | $324 L$ | Teaching Reading Practicum | 0 |
| SPE | 240 | Special Education Foundations (W) | 3 |

*These courses must be taken the semester prior to Student Teaching.
I. General Education Requirements are met by the Content Major

## II. Second Major Requirements

| EDU | 130 | Introduction to Education (W) | 3 |  |
| :--- | :--- | :--- | :---: | :---: |
| EDU | 320 | Technology in the Classroom | 3 |  |
| EDU | 327 | Tests and Measurement | 3 |  |
| EDU | $428^{*}$ | Classroom Management | 2 |  |
| EDU | $431^{*}$ | Educational Strategies, Secondary | 3 |  |
| EDU | 447 | Student Teaching, Secondary OR | 12 |  |
| EDU | 448 | Student Teaching, K-12 | $(12)$ |  |
| EDU | 450 | Professional Reflection and Planning | 1 |  |
| PSY | 306 | Educational Psychology (W) | 3 |  |
| RDG | 321 | Reading in the Content Area | 3 |  |
| SPE | 240 | Special Education Foundations (W) | 3 |  |
| *These courses must be taken the semester prior to Student Teaching. |  |  |  |  |

## REQUIREMENTS FOR EMPHASES

## Elementary Education Subject Matter Emphasis

Students planning to seek elementary licensure must complete the Professional Core as outlined by the College of Education and Behavioral Sciences and follow the course of study as outlined in the College of Arts and Sciences or the Department of Behavioral Sciences for one of the following majors:

1. B.S. Major in Child and Family Studies (Early Childhood PreK-3)
2. B.S. Major in Interdisciplinary Studies with a Concentration in Elementary Education (K-6)
3. B.S. Major in Interdisciplinary Studies with a Concentration in Middle Grades Education (4-8)

## Secondary Education Subject Matter Emphasis

Students planning to teach at the secondary level must complete the Professional Core as outlined by the Department of Education and follow the course of study specifically designed for that respective licensure area. Secondary licensure areas include: Art K-12, Biology 7-12, Business Education 7-12, Chemistry 7-12, English 7-12, Government 7-12, History 7-12, Mathematics 712, Music K-12, Physical Education (Kinesiology) K-12, Physics 7-12, Psychology 7-12, Spanish PreK-12, Special Education K-12, Speech Communication 7-12, and Theater K-12. For additional information, refer to the section of the catalog that deals with your academic major.

## Special Education Subject Matter Emphasis

Students planning to teach children with disabilities must complete the professional core as outlined by the College of Education and Behavioral Sciences and follow the course of study specifically designed for either the Modified or Comprehensive licensure area. For additional information, refer to the section of the catalog that deals with your academic major.


# Graduate Studies in Education Dr. Linda Wright Program Director; Assistant Professor 

## Master of Arts in Teaching

## (Teaching Licensure)

The Master of Arts in Teaching (Teaching Licensure) program consists of 38 hours of course work and a student-teaching semester of 12 hours. The total program takes four semesters, two of which could be summers.
Purpose. The Master of Arts in Teaching (Teaching Licensure) program provides a comprehensive program of teacher preparation and licensure for persons who already hold a baccalaureate degree. Licensure may be attained for elementary grades K-6, PreK-3, middle school (grades 4-8), and in secondary areas where it is offered by FHU under Tennessee's new licensure standards.
An evaluation of undergraduate transcripts is necessary to assure state competencies are met. Tuition for any required undergraduate courses will be the same as for graduate courses.
Program Outcome. The successful student will exit the program with the Master of Arts in Teaching degree and licensure to teach.
Schedule Overview. Each program participant will be able to earn the M.A.T. degree and meet licensure requirements. Fall and spring classes will be scheduled on Monday, Tuesday, and Thursday evenings (typically beginning at 5 p.m. or later) and on designated Saturdays. Summer classes, however, meet both during the day and in the evening. Several online and web conferencing courses are also available.
Admission to Teacher Education Program. At the end of 12 graduate semester hours, those seeking teaching licensure must complete the following:

1. Submit an application for admission to the Teacher Education Program. (This will also be considered application for candidacy status.)
2. Submit a plan outlining the completion of the program.
3. Have a GPA of 3.0 or above on 12 or more graduate hours.
4. Be a member of a professional organization.
5. Submit an updated portfolio for review.
6. Participate in an interview with an appropriate advisor. At this time, the advisor will:
a. Review the application, portfolio, student disposition forms, and other materials.
b. Conduct an interview with each applicant.
c. Make a recommendation to the Teacher Education Committee for formal action.

NOTE: Admission to the graduate program does not assure a student that he/she will be admitted to the Teacher Education Program, Administration Program, Special Education Program, or the School Counseling Program, all leading to licensure. In addition to academic ability, such factors as disposition, reliability, honesty, and suitability for the professional position being sought will be considered. Even if not admitted to the licensure program, the student may be provided an opportunity to complete requirements for the graduate degree.
Students must have a minimum 3.0 graduate GPA and the required Praxis examinations must be passed before a recommendation will be made for a teaching license. Praxis tests related to the specific licensure sought must be taken prior to program completion. Registration materials may be obtained in the office of the dean. Students should plan to take the required tests prior to student teaching and must register well in advance of the test date.

## M.A. in Teaching (Teaching Licensure) <br> 39-53 Hours Program Director: Dr. Linda Wright <br> The following courses are required for those seeking PreK-3, K-6, 4-8, or Secondary licensure:

I. Required Core:

| EDU | 500 |
| :--- | :--- |
| EDU | 501 |
| BIB | 540 |

> Introduction to Graduate Studies
> Research Methods
> Introduction to Christianity

7 hours

Required Concentration:

| EDU | 503 | Developmental Psychology |
| :--- | :--- | :--- |
| EDU | 505 | Instructional Theory \& Design |
| EDU | 506 | Computer Applications in Education |
| EDU | 508 | Foundations of Curriculum (Not required <br> for PreK-3 Licensure) |

12 hours
Instructional Theory \& Design
3
Computer Applications in Education3

Foundations of Curriculum (Not required
for PreK-3 Licensure)
II. Other Courses (Required to meet State competencies):
A. PreK-3 License:

EDU 507A
EDU 510
EDU 511
EDU 512
EDU 520
EDU 526
EDU 527
EDU 530
Practicum in Instructional Strategies
19-22 hours
22 hours
Diagnosis and Remediation of Math Difficulties 3
Diagnosis and Remediation of Reading Difficulties

3
Procedures in Classroom Management 3
Instructional Strategies K-4 3
Inclusive Teaching 3
Emergent Literacy 3
Professional Reflective Seminar 1

[^1]| B. K-6 License: |  |  | 19 hours |
| :---: | :---: | :---: | :---: |
| EDU | 507A | Practicum in Instructional Strategies | 3 |
| EDU | 510 | Diagnosis and Remediation of Math Difficulties | - 3 |
| EDU | 511 | Diagnosis and Remediation of Reading |  |
|  |  | Difficulties | 3 |
| EDU | 512 | Procedures in Classroom Management | 3 |
| EDU | 520 | Instructional Strategies K-4 | 3 |
| EDU | 526 | Inclusive Teaching | 3 |
| EDU | 530 | Professional Reflective Seminar | 1 |
| C. 4-8 License: |  |  | 19 hours |
| EDU | 507A | Practicum in Instructional Strategies | 3 |
| EDU | 510 | Diagnosis and Remediation of Math Difficulties | - 3 |
| EDU | 511 | Diagnosis and Remediation of Reading |  |
|  |  | Difficulties | 3 |
| EDU | 512 | Procedures in Classroom Management | 3 |
| EDU | 525 | Learning Theory and Principles | 3 |
| EDU | 526 | Inclusive Teaching | 3 |
| EDU | 530 | Professional Reflective Seminar | 1 |
| D. 7-12 License and K-12 Art, Music, and P.E. License: |  |  | 19 hours |
| EDU | 507B | Practicum in Instructional Strategies | 3 |
| EDU | 512 | Procedures in Classroom Management | 3 |
| EDU | 513 | Education Law | 3 |
| EDU | 521 | Reading in the Content Area | 3 |
| EDU | 525 | Learning Theory and Principles | 3 |
| EDU | 526 | Inclusive Teaching | 3 |
| EDU | 530 | Professional Reflective Seminar | 1 |
| III. Student Teaching: |  |  | 1-12 hours |
| EDU | 524 | Enhanced Student Teaching OR | 12 |
| EDU | 597 | Mentoring in the Classroom* | (1) |

## Exit Requirements

1. Admission to Teacher Education Program and Candidacy status.
2. Minimum of 24 graduate hours applicable to the teaching licensure program.
3. Successful completion of: EDU 503 Developmental Psychology, EDU 505 Instructional Theory and Design, EDU 507 Practicum in Instructional Strategies, EDU 508 Foundations in Curriculum, EDU 510 Diagnosis and Remediation of Math Difficulties, EDU 511 Diagnosis and Remediation of Reading Difficulties or EDU 521 Reading in the Content Area, EDU 512 Procedures in Classroom Management, EDU 520 Teaching Strategies K-4, EDU 526 Inclusive Teaching, EDU 527 Emergent Literacy, and EDU 525 Learning Theory and Principles as the program requires.
4. Cumulative graduate grade point average of 3.0 or above.
5. Acceptable application to student teaching submitted by the required date.
6. Approval of the Teacher Education Committee.

NOTE: Required years of experience as a classroom teacher may be approved as a substitute for student teaching on an individual basis. Teaching experience being used to substitute for student teaching must be formally approved at the beginning of the student's licensure program. No less than ten months of teaching experience in lieu of Student Teaching can be applied. No more than three years (that is school district's decision) can be applied. The teaching experience has to be full-time teacher of record in a public K-12 school.

## 7. Admission to Student Teaching

Applications for student teaching are available online on the Department of Education website and should be submitted online no later than February 1 for the fall semester and September 1 for the spring semester. The application must be approved by the director of Field Experiences and the Teacher Education Committee before the student may engage in student teaching. For approval for admission to student teaching, the student must have successfully completed all courses required for licensure for the selected discipline. Student teachers must have evidence of liability insurance coverage and must complete an approved background check administered through the Tennessee Bureau of Investigation. Procedures for obtaining the background check are outlined on the Department of Education website and the Graduate Studies in Education website. All student teachers are required to purchase a one semester Taskstream@ subscription at the beginning of the student teaching semester. Student teaching is such a demanding responsibility that students may not take additional coursework or participate in extracurricular activities during the student teaching semester.

# Master of Arts in Teaching in Special Education Dr. Karen L. Cypress Interim Program Director; Associate Professor 

## (Teaching Licensure)

The Master of Arts in Teaching in Special Education (Teaching Licensure) degree consists of 37 hours of course work and a student-teaching semester of 13 hours. The total program takes four semesters to complete, two of which could be summers.
Purpose. The Master of Arts in Teaching in Special Education (Teaching Licensure) program provides a comprehensive program of teacher preparation and licensure for persons who already hold a baccalaureate degree. Licensure may be attained for special education grades K-12.
An evaluation of undergraduate transcripts is necessary to assure state competencies are met. Tuition for any required undergraduate courses will be the same as for graduate courses.
Program Outcome. The successful student will exit the program with the Master of Arts in Teaching degree with a major in Special Education and licensure to teach.
Schedule Overview. Each program participant will be able to earn the Master of Arts in Teaching degree with a major in Special Education and meet licensure requirements. Fall and spring classes will be scheduled on Monday, Tuesday, and Thursday evenings (typically beginning at 5 p.m. or later) and on designated Saturdays. Summer classes, however, meet both during the day and in the evening. Several online and web conferencing courses are also available.
Admission to Teacher Education Program. At the end of 12 graduate semester hours, those seeking teaching licensure must do the following:

1. Submit an application for admission to the Teacher Education Program. (This will also be considered application for candidacy status.)
2. Submit a plan outlining the completion of the program.
3. Have a GPA of 3.0 or above on 12 or more graduate hours.
4. Be a member of a professional organization.
5. Submit an updated portfolio for review.
6. Participate in an interview with an appropriate advisor. At this time, the advisor will:
a. Review the application, portfolio, student dispositions, and other materials.
b. Conduct an interview with each applicant.
c. Make a recommendation to the Teacher Education Committee for formal action.

NOTE: Admission to the graduate program does not assure a student that he/she will be admitted to the Teacher Education Program, Administration Program, Special Education Program, or the School Counseling Program, all leading to licensure. In addition to academic ability, such factors as disposition, reliability, honesty, and suitability for the professional position being sought will be considered. Even if not admitted to the licensure program, the student may be provided an opportunity to complete requirements for the graduate degree.
Students must have a minimum 3.0 graduate GPA and the required Praxis examinations must be passed before a recommendation will be made for a teaching license. Praxis tests related to the specific licensure sought must be taken prior to program completion. Registration materials may be obtained in the office of the dean. Students should plan to take the required tests and must register well in advance of the test date.

## M.A. in Teaching in Special Education (Teaching Licensure) Interim Program Director: Dr. Karen Cypress

I. Required Core:
BIB 540

EDU 500
EDU 501
EDU 503
EDU 505
EDU 511
SPE 544
SPE 547
SPE 548
SPE 578
Introduction to Christianity
28 hours
Introduction to Graduate Studies 1
Research Methods 3
Developmental Psychology 3
Instructional Theory \& Design 3
Diagnosis and Remediation of Reading Difficulties

3
Managing Special-Needs Children 3
Assessment in Special Education 3
Consultation with School, Family, and Community 3
Technology and the Special Education Teacher 3
II. Modified:

SPE 543
SPE 561
SPE 565
Diagnostic Teaching 9 h

Characteristics and Needs of Exceptional
Children (Modified)
Techniques \& Strategies I (Modified) 3
OR
Comprehensive:
SPE 571
SPE 575
SPE 583
Characteristics and Needs of Exceptional Children (Comprehensive)
Techniques \& Strategies I (Comprehensive)
Health and Related Issues

## III. Additional Courses Required for Licensure:

EDU 524 Enhanced Student Teaching* 12

EDU 530 Professional Reflective Seminar 1
*If working on Transitional License, candidates will take EDU 597 Mentoring in the Classroom for 1 hour credit in lieu of student teaching. Please contact FHU's licensure officer, Dr. Gene Reeves at (731) 989-6077.

## Exit Requirements

1. Admission to Teacher Education Program and Candidacy status.
2. Minimum of 24 graduate hours applicable to the teaching licensure program.
3. Successful completion of all SPE courses.
4. Cumulative graduate grade point average of 3.0 or above.
5. Acceptable application to student teaching submitted by the required date.
6. Approval of the Teacher Education Committee.

NOTE: No less than 10 months of teaching experience in lieu of student teaching. No more than three years (that is school district's decision). The teaching experience has to be fulltime teacher of record in a public K-12 school.


# Master of Education in School Counseling Dr. Carol Waymire Program Director; Professor 

Freed-Hardeman University offers a Master of Education (M.Ed.) in School Counseling also leading to Tennessee licensure as a school counselor for $\mathrm{K}-12$ schools. This program consists of a unique blend of graduate classes in education, special education, and counseling leading to the knowledge and skills necessary to work with students, parents, teachers, administrators, and outside agencies. The plan consists of 52 hours of coursework including 6 hours of internship. Those without teaching licensure and/or classroom experience are required to complete an additional practicum in a $\mathrm{K}-12$ public classroom setting.
Students must have a minimum 3.0 graduate GPA and the required Praxis examination must be passed before a recommendation will be made for a license in school counseling. Registration materials may be obtained in the office of the dean.
NOTE: As with other education programs, FHU reserves the right to deny admission to any applicant due to matters of conduct, background, and/or perceived potential as a counselor or educator.

Program A - Program of Studies for individuals who are seeking a Master's degree in Education plus licensure in School Counseling.
I. Required Core:

| BIB | 540 |
| :--- | :--- |
| EDU | 500 |

II. Required Concentration:

EDU 501
EDU 503
EDU 513
EDU 526
EDU 532
EDU 533
EDU 534
EDU 535
EDU 537
EDU 538
EDU 636
EDU 642
EDU 665
SPE 548
III. Required for Licensure/Initial Licensure:

EDU 695B
EDU 695C
Research Methods
(Practicum)

Counseling Community

Introduction to Christianity
Introduction to Graduate Studies

4 hours
3
1
42 hours
Developmental Psychology 3
Education Law 3
Inclusion Teaching 3
Theories of Child Counseling and Consulting 3
Career Development, Counseling, and
Consulting in Schools 3
Introduction to Group Counseling in Schools 3
Counseling Diverse Populations in Schools 3
Clinical Techniques in School Counseling
3
Assessment for School Counselors 3
School Improvement 3
Advanced Technology for Educators 3
Organization and Administration of School
Consultation with School, Family, and

Supervised Elementary/Middle Internship Supervised Secondary Internship

6 hours
3
3

Internship. The internship is the culminating experience in which the student practices the knowledge and skills learned in program coursework and in which he/she is expected to demonstrate mastery. This is a cooperative venture involving the student, a school district, and the University in which there is provided an environment to experience the responsibilities of a school counselor with the support and guidance of a mentor counselor. This experience will consist of the equivalent of full-time work for one semester ( 600 hours).
An "I", or incomplete, will be given for the second internship, and the "I" will remain until both internships are passed with a "P" grade, the Clinical Portfolio finished, and School Counseling Praxis test has been passed. At this point, the student will be ready for an exit interview with the Director of School Counseling, and if all requirements are completed, the student will apply for licensure through FHU's licensure officer.
Teaching Experience. This program will have as an emphasis the preparation of licensed teachers to add to their credentials licensure as school counselors. Those who do not have a teaching licensure and/or experience as a classroom teacher will be considered for admission on an individual basis after a formal interview with the program director. If approved, a program will be planned which will include an additional pre-practicum in a K-12 classroom.
The Director of School Counseling will supervise and administer this program in cooperation with the Director of Graduate Studies.

In addition to the competencies required for program approval by the State of Tennessee, those proposed by the American School Counselor Association and the Council for the Accreditation of Counseling and Related Educational Programs were used in the development of this program.
Those currently having a master's degree in counseling or education have the option of pursuing a licensure-only track. These will be evaluated on an individualized basis.

## Licensure in School Counseling <br> 25 Hours Program Director: Dr. Carol Waymire <br> Program B - Program of Studies for individuals who are seeking licensure in School Counseling and hold a Master's degree in Education.

I. Individuals who are new to FHU must complete the following:
EDU 500 Introduction to Graduate Studies

1 hour
1
II. Individuals seeking licensure in School Counseling, with a M.Ed. and work experience in a PreK-12 educational setting, must complete 18 of the 24 hours of School Counseling curriculum in addition to both internship courses:

| EDU | 513 |
| :--- | :--- |
| EDU | 532 |

Education Law
Theories of Child Counseling and Consulting
18 hours

Career Development, Counseling, and
Consulting in Schools
Introduction to Group Counseling in Schools
Counseling Diverse Populations in Schools
Clinical Techniques in School Counseling (Practicum)
Assessment for School Counselors
Organization and Administration of School
EDU 665

Counseling
III. Required for Licensure:

6 hours
3
3
EDU 695B

Supervised Elementary/Middle Internship Supervised Secondary Internship
3
*Completion of the School Counseling licensure will not qualify students for LPC certification.

Program C - Program of Studies for individuals who are seeking licensure in School Counseling and hold a M.S. in Counseling
I. Individuals who are new to FHU must complete the following: EDU 500 Introduction to Graduate Studies
II. Individuals seeking licensure in School Counseling, with a M.S. and work experience in a mental health, community, or related counseling setting, must complete 18 of the 24 hours of School Counseling curriculum in addition to both internship courses:

| EDU | 501 |
| :--- | :--- |
| EDU | 503 |

EDU 51
EDU 52
EDU 537
EDU 636
EDU 642
EDU 665
SPE 548
Research Methods
Developmental Psychology
Education Law
Inclusive Teaching
18 hours

Clinical Techniques in School Counseling
(Practicum)
(3)

School Improvement
Advanced Technology for Educators
Organization and Administration of School Counseling
Consultation with School, Family, and Community
III. Required for Licensure:

Supervised Elementary/Middle Internship
Supervised Secondary Internship
*Completion of the School Counseling licensure will not qualify students for LPC Certification.

## Exit Requirements (Program A, B, or C)

1. Successful completion of identified coursework with a 3.0 GPA and other requirements for the M.Ed. degree.
2. Successful completion of required internships.
3. Completion of all courses within a six-year period (M.Ed.).
4. Successful completion of comprehensive exam (M.Ed.).
5. Appropriate score on the state-approved licensure examination.
6. Recommendations by the director of school counseling, internship mentors, and superintendent/principal of the district where the internship was completed.


# Master of Education in Curriculum and Instruction Dr. Linda Wright Program Director; Assistant Professor 

## (Non-Licensure Program)

The Master of Education (M.Ed.) in Curriculum and Instruction (Non-Licensure Program) is designed for students who have a teacher license but seek advanced study in education or wish to work in education-related fields without a license. A M.Ed. in Curriculum and Instruction includes 37 hours of course work. Nineteen of these hours follow a list of required courses, 12 are selected from among approved electives and a culminating capstone action research project for 6 hours. Students may choose electives in Curriculum and Instruction, Special Education, School Counseling, Teacher Leadership, or a combination of electives from all of the graduate education programs.
Courses for the M.Ed. in Curriculum and Instruction program are scheduled to enable a student to complete the degree in approximately two years. All courses-core curriculum, elective courses, and capstone courses-are available online.
For students completing the online program who reside in the state of Alabama, please note that 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). (www.alsde.edu.)
As a requirement to graduate, students must participate in program-assessment activities scheduled at the beginning, middle, and near completion of their course work. Currently, these assessment activities consist of securing a Task Stream (Assessment Management System for Department of Education) account, uploading documents in Task Stream, and completing surveys and assessments in Task Stream. The details of this process are initiated when the student enrolls in the program. The program director will serve as the advisor for the program. In order to complete this program, students must have their own computer and a high-speed internet service. (See the minimum computing requirements section of this catalog.)
A two-part thesis or action-research project for which the student will receive six graduate hours credit is required.
Students are encouraged to access the following website on a recurring basis for routinely updated information about the M.Ed. program: http://www.fhu.edu/academics/graduateprograms/ education.
M.Ed. Degree in Curriculum and Instruction (Non-Licensure)Program Director: Dr. Linda Wright
I. Core Curriculum:

| EDU | 500 | Introduction to Graduate Studies <br> Research Methods (Web <br> Conferencing) | 1 |
| :--- | :--- | :--- | :--- |
| EDU | 501 | 503 | Developmental Psychology <br> Instructional Theory and Design <br> (Web Conferencing) |
| EDU | 505 | Computer Applications in Education | 3 |
| EDU | 506 | Foundations of Curriculum <br> Introduction to Christianity <br> (Web Conferencing) | 3 |
| EDU | 508 |  | 3 |
| BIB | 540 |  | 3 |


| EDU | 500 | Introduction to Graduate Studies | 1 |
| :---: | :---: | :---: | :---: |
| EDU | 501 | Research Methods (Web |  |
|  |  | Conferencing) | 3 |
| EDU | 503 | Developmental Psychology | 3 |
| EDU | 505 | Instructional Theory and Design (Web Conferencing) | 3 |
| EDU | 506 | Computer Applications in Education | 3 |
| EDU | 508 | Foundations of Curriculum | 3 |
| BIB | 540 | Introduction to Christianity (Web Conferencing) | 3 |

II. Electives:
Choose twelve (12) hours from the following:
(The Electives can come from one program below or from a combination of programs below.)
A. Curriculum and Instruction:

| EDU | 512 | Procedures in Classroom Management |
| :--- | :--- | :--- |
| EDU | 521 | Reading in the Content Area |
| EDU | 525 | Learning Theory and Principles |
| EDU | 526 | Inclusive Teaching |

B. School Counseling:

| EDU | 532 | Theories of Child Counseling <br> and Consulting |
| :--- | :--- | :--- |
| EDU | 533 | Career Development, Counseling, <br> and Consulting in Schools |
| EDU | 535 | Counseling Diverse Populations <br> in Schools |

Career Development, Counseling, and Consulting in Schools
in Schools
C. Special Education:

SPE 544
SPE 548
SPE 561

SPE 565

Managing Special-Needs Children Consultation with School, Family, and Community Characteristics and Needs of Exceptional Children I (Modified)
Techniques and Strategies I (Modified) (Web Conferencing)
D. Teacher Leadership:*

EDU $618 \quad$ Grant Writing
Professionalism and Ethics
EDU 630
EDU 634

EDU 642
Seminar in Multicultural and Diversity
Issues in Education
Advanced Technology for Educators
III. Capstone Courses (to be taken at the end of the program):

6 hours $\begin{array}{lll}\text { EDU } & 522 A & \text { Thesis Research and Planning } \\ \text { EDU } & 522 B & \text { Thesis Preparation and Defens }\end{array}$
*Teacher Leadership Program requires three years of teaching experience.


## Master of Education in Instructional Leadership Dr. Jeffry Cozzens Program Director; Assistant Professor

The Master of Education (M.Ed.) degree program with a major in Instructional Leadership includes two concentrations:

1. Administration and Supervision (Licensure)
2. Teacher Leadership (Non-Licensure)

## Mission Statement

The mission of the FHU Instructional Leadership Licensure (ILL) preparation program is to develop instructional leaders who are "Reflective Educators Seeking to Serve." The FHU ILL program mission will actively seek opportunities to collaborate, prepare, and develop the next generation of instructional leaders for the $\mathrm{P}-12$ schools of tomorrow.

## M.Ed. in Instructional Leadership: Administration and Supervision (Licensure) Concentrations

The Administration and Supervision (Licensure) concentration provides a means by which practicing educators, seeking to be administrators, can earn a Master of Education (M.Ed.) degree with a major in instructional leadership and licensure as an administrator based on the Tennessee Instructional Leadership Standards (TILS). Standard knowledge, skills, and dispositions are categorized into the required courses, including reflection, research, theories of leadership, applications and processes, professionalism, changes and improvements, and instructional leadership. The Instructional Leadership Licensure (ILL) program requires three years of successful teaching experience before acceptance. Those who currently hold a master's degree in education have the option of pursuing a licensure-only track. These will be evaluated on an individualized basis.

## Admissions Criteria: M.Ed. in Instructional Leadership; Administration and Supervision (Licensure)

The M.Ed. degree in Instructional Leadership program, with a concentration in Instructional Leadership Licensure (ILL-B), is a 40 -hour program consisting of a 19-hour core in curriculum and instruction and 21 hours of upper-level instructional leadership courses. To be officially admitted to the program, the students must successfully meet the following requirements for candidacy; the official declaration of the major.

1. Submit an application for candidacy in the Office of Graduate Studies in Education. The Candidacy application includes the Program of Study and the Professional Growth Plan.
2. Acquire a GPA of 3.0 or above on 12 or more graduate hours within the 19 -hour core, including EDU 601 Foundations of School Administration and Supervision. While enrolled in

EDU 601, candidates will be thoroughly introduced to more detailed requirements for admission to the ILL program through completion.
3. Meet with his/her respective advisor.

While enrolled in EDU 601, students will be formally interviewed by a practicing $\mathrm{P}-12$ administrator and at least one full-time instructional leadership faculty member. Interview questions will be aligned to the following areas:

1. Implementation of innovative learning strategies in their classrooms.
2. Evidence of good communications, human relations, and organizational skills.
3. Use of student data and work samples to make instructional decisions.
4. Demonstration of high ethical standards.

More specific requirements to be covered in EDU 601 include the following:

1. Each student will present a portfolio demonstrating his/her potential as an instructional leader.
2. Student portfolio artifact items are in accordance with the Tennessee Learning Centered Leadership Policy. They are as follows:
a. Latest composite teacher evaluations to include State Department TVAAS scores. Candidates from out-of-state or teaching at an independent school will submit their latest composite professional evaluation for assessment by the program director.
b. Current Professional Development Plan.
c. Verification of three years of successful teaching experience.
d. Evidence of ability to improve student achievement and also demonstration of leadership in coaching other teachers to raise student achievement.
e. A personal statement of career goals and how the preparation program would assist the candidate in reaching stated goals.
f. Evidence of knowledge about curriculum, instruction, and assessment.
g. Evidence that describes qualities of collaboration, cooperation, and relationship building.
h. Evidence of challenging students through rigorous, standards-based teaching.
i. Evidence of integrating technology into daily teaching.
j. Evidence of working collaboratively on teaching/learning issues with teaching teams.
k. Evidence of analyzed research applied to practice.
I. Demonstration of leadership in the larger community, to include civic and faith-based organizations.
m . Demonstration of the ability to articulate and implement a vision. Evidence of shown commitment to continuous improvement.
3. Upon receiving candidacy status, including the successful completion of EDU 601 Foundations of School Administration and Supervision, each student's submitted Internship Proposal will be reviewed by the program director. Candidates selected for the ILL program must upload their internship proposal on Taskstream within eight weeks of completing EDU 601. It is the candidate's professional responsibility to keep the program director apprised of any internship changes. Failure to keep the program director updated on the Internship Proposal changes could result in repeating course work.
4. Credential educators with a M.Ed. (or equivalent) and a minimum of three (3) years of teaching experience are eligible for the Tennessee Instructional Leadership Licensure (ILLB) endorsement.

## M.Ed. in Instructional Leadership <br> Concentration in Administration and Supervision (Licensure) <br> Program Director: Dr. Jeff Cozzens

40 Hours

| I. | Required Core: |
| :--- | ---: |
| BIB | 540 |
| EDU | 500 |
| EDU | 501 |
| EDU | 503 |
| EDU | 505 |
| EDU | 506 |
| EDU | 513 |


|  | 19 |
| :--- | :---: |
| hours |  |
| Introduction to Christianity | 3 |
| Introduction to Graduate Studies | 1 |
| Research Methods | 3 |
| Developmental Psychology | 3 |
| Instructional Theory and Design | 3 |
| Computer Applications in Education | 3 |
| Education Law | 3 |

II. Administrative Courses:*

EDU 601
EDU 610
EDU 611
EDU 612
EDU 613
EDU 614
EDU 637
Foundations of School Administration and Supervision

21 hours

Leadership Theories and Applications 3
School Business Management 3
School and Community Relations 3
The Principalship 3
Instructional Leadership Licensure Internship 3
Data Analysis for School Improvement 3
*Freed-Hardeman University is obligated to maintain compliance with the Instructional Leadership Licensure (ILL) requirements as established by the Tennessee Department of Education (TNDOE). The TNDOE may change ILL requirements as directed by the appropriate oversight commissions at any time. Freed-Hardeman University will make appropriate modifications to the curriculum based on the directives received by the TNDOE.

## Exit Requirements: M.Ed. in Instructional Leadership; Administration and Supervision (Licensure)

1. Successful completion of the above course work with a 3.0 GPA and any other requirements for the M.Ed. degree.
2. Completion of all courses within a six-year period (M.Ed.). Upon enrolling in EDU 601 Foundations of School Administration and Supervision, students will have three years to complete Instructional Leadership Licensure (ILL) requirements.
3. Passage of the comprehensive examination (M.Ed.).
4. Passage of the Praxis Leadership Test (6011) or other appropriate state-approved tests.
5. Exit interview with the program director of Instructional Leadership will include insuring that candidate's internship artifacts demonstrate the required competencies outlined in the Tennessee Instructional Leadership Standards (TILS). Students will electronically record internship artifacts in Taskstream@. Dr. Gene Reeves (greeves@fhu.edu) is the candidate's point of contact for this task. Completed disposition assessments by the candidate's mentor in all ILL core courses EDU 610, 611, 612, 613, 614, and 637 must be completed and submitted to Taskstream at the end of each course. The candidate's internship is completed when the ILL candidate has demonstrated the skills of an aspiring school leader by submitting artifacts to the TILS Appraisal Instrument and the documentation associated with the TILS Supplement to Taskstream©. A detailed explanation addressing all aspects of the internship process can be found in the FHU Instructional Leadership Licensure Internship Handbook.

## Exit Requirements: Tennessee Instructional Leader Licensure (TILS)

Students who desire to follow a "licensure only" path must meet the same entrance and exit licensure requirements as listed for the M.Ed. degree in Instructional Leadership Licensure. These requirements include:

1. Master's degree (or a related field i.e., M.A.T. or M.S. in Ed.)
2. Three years of verified teaching experience with appropriate licensure. Those teaching on temporary or alternative license, or who have taught in higher education without teaching licensure, must provide documentation of experience before beginning the program.
3. The program of study for licensure must be completed within three (3) years of enrolling in EDU 601 Foundations of School Administration and Supervision.

## M.Ed. in Instructional Leadership: Teacher Leadership (Non-Licensure)

The Teacher Leadership (Non-Licensure) concentration provides a means by which practicing educators can acquire the knowledge, skills, and competencies teachers need to assume leadership roles in their schools, districts, and the profession. This concentration constitutes the full range of competencies that teacher leaders need to possess. This concentration is distinguished from, but in tandem with, formal administrative leadership roles to support good teaching and promote student learning.

Teacher leadership is integral to serving the needs of students, schools, and the teaching profession. To that end, the Teacher Leadership Exploratory Consortium has developed standards to codify, promote, and support teacher leadership. The concentration in Teacher Leadership mirror these standards. The M.Ed. in Instructional Leadership degree program with a concentration in Teacher Leadership (Non-Licensure) requires three years of successful teaching experience before acceptance.

## Admissions Criteria: Teacher Leadership (Non-Licensure)

The M.Ed. degree in Instructional Leadership program with a concentration in Teacher Leadership (Non-Licensure) is a 34 -hour program consisting of a 19 -hour core in curriculum and instruction, and 15 hours of upper-level leadership courses. To be officially admitted to the program, students must successfully meet the following requirements for candidacy; the official declaration of the major:

1. Submit an application for candidacy in the Office of Graduate Studies in Education. The candidacy application includes the Program of Study and the Professional Growth Plan.
2. Acquire a GPA of 3.0 or above on 12 or more graduate hours within the 19 -hour core.
3. Meet with his/her respective advisor.
M.Ed. in Instructional Leadership Concentration in Teacher Leadership (Non-Licensure) Program Director: Dr. Jeff Cozzens
I. Required Core:

| BIB | 540 |
| :--- | :--- |
| EDU | 500 |
| EDU | 501 |
| EDU | 503 |
| EDU | 506 |
| EDU | 508 |
| EDU | 513 |

II. Teacher Leadership Courses:

EDU 601
EDU 61
EDU 62
EDU 637
EDU 639

Introduction to Christianity
Introduction to Graduate Studies
Research Methods
Developmental Psychology
Computer Applications in Education 3
Foundations of Curriculum
Education Law

Foundations of School Admin and Supervision
Leadership Theories and Applications
Administrative Issues in Special Education 3
Data Analysis for School Improvement
Development of Professional Learning Communities

34 Hours

19 hours
3
1
3
3
3
3
15 hours
3
3
3
3

3

## Exit Requirements: M.Ed. in Instructional Leadership; Teacher Leadership (NonLicensure)

1. Successful completion of the above course work with a 3.0 GPA and any other requirements for the M.Ed. degree.
2. Completion of all course work within a six-year period (M.Ed.).
3. Successful completion of the master's thesis.

## Education Specialist in Instructional Leadership

## The Education Specialist (Ed.S.) degree program with a major in Instructional Leadership

 includes two concentrations:1. Instructional Leadership Licensure (ILL)
2. Teacher Leadership (Non-Licensure)

## ED.S. in Instructional Leadership; Administration and Supervision (Licensure)

The purpose of the Ed.S. degree with a concentration in Instructional Leadership Licensure (ILL) is to prepare school leaders of integrity to meet the instructional and administrative demands of child-centered schooling in a pluralistic society.
The Ed.S. degree with a concentration in Instructional Leadership Licensure is a 39 -hour program designed for educator's with an earned master's degree in an education-related area. Prospective Ed.S. students must have three years of P-12 teaching experience and seek Tennessee Instructional Leadership Licensure.
Students desiring to pursue the Ed.S. degree will meet with the ILL program director to determine a program of study that reflects the student's professional goals, previous graduate work, and the FHU ILL program requirements.
The Tennessee Department of Education requires all aspiring instructional leaders to complete the requisite coursework and an approved ILL internship. Finally, aspiring instructional leaders must take and pass the Praxis 6011. The FHU licensure officer will assist the aspiring instructional leader in obtaining the ILL-B licensure.
A maximum of six (6) hours aligned to the Tennessee Instructional Leadership Standards (TILS) can be transferred into the program from other institutions. All transferred ILL core courses (EDU $601,610,612,613,614$, and 637) must demonstrate evidence of a field-based practicum while enrolled in the ILL core courses previously identified.

## Admissions Criteria: Instructional Leadership Licensure (ILL)

The following criteria are required for admission to the Ed.S. degree in Instructional Leadership program with a concentration in Administration and Supervision (Licensure):
Enroll in EDU 601 Foundations of School Administration and Supervision. While enrolled, students will be formally interviewed by a full-time P-12 instructional leader and an FHU ILL faculty member. Interview questions will be aligned to the following areas:

1. Implementation of innovative learning strategies in their classrooms.
2. Evidence of good communications, human relations, and organizational skills.
3. Use of student data and work samples to make instructional decisions.
4. Demonstration of high ethical standards.

More specific requirements to be covered in EDU 601 include the following:

1. Each student will present a portfolio demonstrating his/her potential as an instructional leader.
2. Student portfolio artifact items must align with the Tennessee Learning Centered Leadership Policy. The required artifacts are listed as follows:
a. Latest composite teacher evaluations to include Tennessee Department of Education TVAAS scores. Candidates from out-of-state or teaching at an independent school will submit their latest composite professional evaluation for assessment by the program director.
b. Current Professional Development Plan.
c. Evidence of ability to improve student achievement and also demonstration of leadership in coaching other teachers to raise student achievement.
d. A personal statement of career goals and how the preparation program would assist the candidate in reaching stated goals.
e. Evidence of knowledge about curriculum, instruction, and assessment.
f. Evidence that describes qualities of collaboration, cooperation, and relationship building.
g. Evidence of challenging students through rigorous, standards-based teaching.
h. Evidence of integrating technology into daily teaching.
i. Evidence of working collaboratively on teaching/learning issues with teaching teams.
j. Evidence of analyzed research applied to practice.
k. Aspiring instructional leaders will be required to complete an "on-demand" writing sample. This writing sample will be assessed by the Instructional Leadership candidate selection committee.
I. Demonstration of leadership in the larger community, will include civic and faithbased organizations.
m . Demonstration of the ability to articulate and implement a vision.
n . Evidence of shown commitment to continuous improvement.

Ed.S. Degree in Instructional Leadership
39 Hours
Concentration in Administration and Supervision (Licensure) Program Director: Dr. Jeff Cozzens

| I.Sequence I: <br> EDU | 601 |
| :--- | :--- |
|  |  |
| EDU | 610 |
| EDU | 611 |
| EDU | 612 |
| EDU | 613 |
| EDU | 614 |
| EDU | 637 |
|  |  |
| II. Sequence II: |  |
| EDU | 622 |
| EDU | 630 |
| EDU | 642 |
| EDU | $770 *$ |
| EDU | 771 |
|  |  |
| EDU | 772 |


| Foundations of School Administration and |  |
| :--- | :---: |
| Supervision | 3 |
| Leadership Theories and Applications | 3 |
| School Business Management | 3 |
| School and Community Relations | 3 |
| The Principalship | 3 |
| Instructional Leadership Licensure Internship | 3 |
| Data Analysis for School Improvement | 3 |
|  | $\mathbf{1 8}$ hours |
| Thesis Preparation and Defense | 3 |
| Professionalism and Ethics | 3 |
| Advanced Technology for Educators | 3 |
| Advanced Educational Research Design | 3 |
| Quantitative Methods Applied to Educational |  |
| Research | 3 |
| Qualitative Methods Applied to Educational |  |
| Research | 3 |

*Successful completion of FHU's APA Exam is a prerequisite to taking EDU 770.

Freed-Hardeman University is obligated to maintain compliance with the Instructional Leadership Licensure (ILL) requirements as established by the Tennessee Department of Education (TNDOE). The TNDOE may change ILL requirements as directed by the appropriate oversight commissions at any time. Freed-Hardeman University will make appropriate modifications to the curriculum based on the directives received by the TNDOE.

## Exit Requirements: Instructional Leadership Licensure (ILL)

1. Successful completion of identified coursework with a 3.5 GPA and other requirements of the Ed.S. degree in Instructional Leadership with a Concentration in Administration and Supervision.
2. No more than six semester hours of grades of "C."
3. Completion of all courses within six calendar years.
4. Completion of thesis.

## Exit Requirements: Tennessee Instructional Leader Licensure (TILS)

Students who elect to pursue the Tennessee Instructional Leader Licensure (ILL-B) must meet the following criteria to be admitted as candidates for this Tennessee endorsement:

1. Master's degree in education or related area.
2. Three years of verified teaching experience in either P-12 or Higher Education. Those teaching with a temporary or alternative license must provide documentation of experience before beginning the program.
3. Complete the same entrance and exit requirements as listed for the M.Ed. degree in the Instructional Leadership Licensure (ILL) program. More specifically, licensure-only students must meet the same candidacy requirements as graduate students seeking the Instructional Leadership Licensure (ILL). The program of study for licensure must be completed within three (3) years of enrolling in EDU 601 Foundations of School Administration and Supervision.

## ED.S. In Instructional Leadership; Teacher Leadership (Non-Licensure)

The purpose of the Ed.S. degree in Instructional Leadership with a Teacher Leadership (NonLicensure) concentration is to prepare teacher leaders of integrity to assume leadership roles in their schools, districts, and the profession. The form of leadership can be distinguished from, but in tandem with, formal administrative leadership (school leadership).

The Ed.S. degree in Instructional Leadership with a concentration in Teacher Leadership (NonLicensure) is a 39 -hour program consisting of 18 -hours in Sequence II and 21 upper-level teacher leadership courses. It is designed for those who have an earned master's degree in an educationrelated area, have three years of teaching experience, and are seeking an Education Specialist degree with a major in Teacher Leadership.

## Admissions Criteria: Teacher Leadership (Non-Licensure)

To be officially admitted to the program, students must successfully meet the following requirements for candidacy; the official declaration of the major:

1. Submit an application for candidacy in the Office of Graduate Studies in Education. The candidacy application includes the Program of Study and the Professional Growth Plan.
2. Acquire a GPA of 3.0 or above on 12 or more graduate hours within the 19 -hour core.
3. Meet with his/her respective advisor to complete the plan of study.

Ed.S. Degree in Instructional Leadership
39 Hours
Concentration in Teacher Leadership (Non-Licensure)
Program Director: Dr. Jeff Cozzens

| I. | Sequence I: |  |  | 21 hours |
| :---: | :---: | :---: | :---: | :---: |
|  | EDU | 601 | Foundations of School Administration and Supervision | 3 |
|  | EDU | 620 | Administrative Issues in Special |  |
|  |  |  | Education | 3 |
|  | EDU | 634 | Seminar in Multicultural and Diversity |  |
|  |  |  | Issues in Education | 3 |
|  | EDU | 636 | School Improvement | 3 |
|  | EDU | 638 | Instructional Design and Improvement | 3 |
|  | EDU | 639 | Development of Professional Learning |  |
|  |  |  | Communities | 3 |
|  | EDU | 685 | Seminar in Professional Development | 3 |
| 11. | Sequence II: |  |  | 18 hours |
|  | EDU | 622 | Thesis Preparation and Defense | 3 |
|  | EDU | 630 | Professionalism and Ethics | 3 |
|  | EDU | 642 | Advanced Technology for Educators | 3 |
|  | EDU | 770 | Advanced Educational Research |  |
|  |  |  | Design | 3 |
|  | EDU | 771 | Quantitative Methods Applied to |  |
|  |  |  | Educational Research | 3 |
|  | EDU | 772 | Qualitative Methods Applied to |  |
|  |  |  | Educational Research | 3 |

## Exit Requirements: Teacher Leadership (Non-Licensure)

1. Successful completion of identified coursework with a 3.5 GPA and other requirements of the Ed.S. degree in Instructional Leadership with a Concentration in Instructional Leadership.
2. No more than six (6) semester hours of grades of "C".
3. Completion of all courses within six (6) calendar years.
4. Completion of thesis.


## Doctor of Education in Instructional Leadership Dr. Aarek Farmer Program Director; Assistant Professor

The Doctor of Education (Ed.D.) degree program with a major in Instructional Leadership includes two concentrations:

1. Administration and Supervision (Licensure)

A program leading to a Doctor of Education degree with a license in administration and supervision.
2. Teacher Leadership (Non-Licensure)

A program leading to a non-licensure, Doctor of Education degree, in teacher leadership.

## Program Purpose and Description

The Ed.D. in Instructional Leadership is supported by two tenets linked to 1) a call by state leaders for increased leadership capacity to better prepare effective school leaders and 2) prior successes of FHU's education programs.
Freed-Hardeman University's Ed.D. program in Instructional Leadership will prepare instructional leaders who will not only lead in management and teaching; but most importantly, will prepare individuals who will become visionary instructional leaders capable of effecting profound change that produces improved student achievement in a supportive environment.

This program is created specifically for practicing teachers, educational leaders, and district and site administrators in public and nonpublic schools and school systems. The degree program fosters the development of leadership skills associated with visionary leadership and change management coupled with traditional instructional tasks such as goal setting, resource allocation, curriculum management, and analysis of instructional content and design. Through self-reflection, analysis, and practical application of best practices, doctoral students will utilize these skills to solve real problems in the workplace. In addition, the program focuses on developing school and teacher leaders with the knowledge, skills, and dispositions to transform educational organizations by creating professional development programs that emphasize data-driven decision making for improved instruction in schools.
Freed-Hardeman University's Ed.D. program is designed to serve non-traditional students. The program is an innovative, flexible program that utilizes the latest technology in its delivery system. The program allows the non-traditional student to complete the degree while continuing his/her full-time employment. Most specifically, it is designed to develop advanced instructional leaders who will meet the academic and accountability needs of schools, school districts, and educational agencies throughout Tennessee. Freed-Hardeman University's program is unique in that it is currently the only Doctorate of Education degree in Instructional Leadership in the state of Tennessee.

## Admissions Criteria: Ed.D in Administration and Supervision (Licensure)

1. Students who aspire to become a candidate for the Tennessee Instructional Leadership Licensure (ILL-B) will enroll first in EDU 601 Foundations of School Administration and Supervision, and complete this process:

While enrolled in EDU 601, students will be interviewed by one full-time $\mathrm{P}-12$ instructional leader and an FHU ILL faculty member. Interview questions will be aligned to the following areas:

1) Implementation of innovative learning strategies in their classrooms.
2) Evidence of good communications, human relations, and organizational skills.
3) Use of student data and work samples to make instructional decisions.
4) Demonstration of high ethical standards.
2. Each student will present a portfolio demonstrating his/her potential as an instructional leader. In accordance with the Tennessee Learning Centered Leadership Policy, aspiring instructional leaders will present a portfolio that includes artifacts as follows:
a. Latest composite teacher evaluations to include Tennessee Department of Education TVAAS scores.
b. Current Professional Development.
c. Evidence of ability to improve student achievement and also demonstration of leadership in coaching other teachers to raise student achievement.
d. A personal statement of career goals and how the preparation program would assist the candidate in reaching stated goals.
e. Evidence of knowledge about curriculum, instruction, and assessment.
f. Evidence that describes qualities of collaboration, cooperation, and relationship building.
g. Evidence of challenging students through rigorous, standards-based teaching.
h. Evidence of integrating technology into daily teaching.
i. Evidence of working collaboratively on teaching/learning issues with teaching teams.
j. Evidence of analyzed research applied to practice.
k. Demonstration of leadership in the larger community, to include civic and faith-based organizations.
I. Demonstration of the ability to articulate and implement a vision.
m . Evidence of shown commitment to continuous improvement.

## Admissions Criteria: Ed.D in Instructional Leadership (Non-Licensure)

Students who elect to pursue the Instructional Leadership (Non-Licensure) concentration will enroll first in EDU 601 Foundations of School Administration and Supervision.

## Advisor

A program advisor will be assigned to a student upon enrollment into the program. While the program advisor is assigned by the program director, changes might be made if a candidate changes their program of studies. The program advisor will assist the student from admissions to graduation and will provide counsel through transition of vital points throughout the program.

## Dissertation Committee

The doctoral committee will guide students through the dissertation process. A doctoral committee includes at least three full-time faculty members who have earned doctoral degrees. One individual will serve as the dissertation chair. A student's program advisor must serve on the dissertation
committee. The student's dissertation chair must be a full-time faculty member teaching in the Ed.D. Program. Members of the dissertation committee may come from other disciplines. If the student's dissertation chair also serves as the student's program advisor, the committee is still required to have at least three different individuals. The doctoral committee will include the following individuals:

1. Program Advisor
2. Dissertation Chair
3. Dissertation Committee Member
4. Dissertation Committee Member (if needed)

## Comprehensive Examination

The comprehensive examination is taken at the end of the candidate's second year of doctoral coursework. The purpose of the exam is to demonstrate substantial progress in meeting the Student Learning Outcomes of the program. The comprehensive exam includes a written and oral portion. The written portion contains questions provided by the comprehensive exam committee. An oral portion consists of an oral defense of the written materials. The student will discuss highlights of their submissions and respond to questions from their comprehensive exam committee. Students must pass both the written and oral portion of the exam. Once the student passes all examinations, he/she may apply for Candidacy. Students who fail the comprehensive examination twice must petition the program director for permission to take the exam again.
The comprehensive exam committee will review and score the comprehensive exam. The comprehensive exam committee will consist of three persons, appointed from among core and affiliated faculty by the program coordinator. By passing the comprehensive exam, a candidate demonstrates the readiness and competence needed to complete remaining courses successfully and undertake dissertation-level research and writing.

## Dissertation Proposal

The dissertation proposal consists of the first three chapters of the dissertation. Students will be encouraged early in the program to begin thinking about an area of research and will be introduced to the elements of the dissertation process through previous coursework and activities. Students may use their thesis as their dissertation proposal if approved.

## Dissertation

All students in the Ed.D. program will complete a rigorous, research-based dissertation that integrates theory and research in the study of instructional leadership. The primary goal of the Ed.D. dissertation is to generate knowledge that contributes to the understanding of instructional educational practices, policies, or reforms. The Ed.D. dissertation is a significant scholarly work that uses rigorous, research methods in the study of educational problems and practices and the application of problem-solving strategies. The dissertation is expected to be based on one or more theoretical frameworks and to include a comprehensive review of relevant literature in which the research question or questions are situated. The dissertation typically involves collection of empirical data, qualitative and/or quantitative analysis of these data, interpretation of the findings, a discussion of their significance and implications, and an indication of important areas for action or further study. Outcomes of the doctoral program will address significant topics related to systemic reform efforts in P-12 schools.

## Final Examination: Oral Defense of Dissertation

The student must defend the dissertation in a final, oral examination before the doctoral committee. No defense shall be scheduled until the doctoral committee chair and members have signified that in their judgment the dissertation is acceptable and thus warrants a defense and final examination. Students intending to defend the dissertation must file an Application for Dissertation Defense with the Ed.D. program coordinator.

The Defense Examination is an important event in that sustained student and faculty effort and critical thinking have gone into the research project. Generally, the Defense Examination consists of two major parts:

- a brief presentation of the purpose(s), method(s) of study, analysis of observations, and synthesis of findings by the candidate, and
- a question-and-answer period involving all members of the examining committee.

All necessary forms for the Ed. D. program can be found on the Ed.D. website at www.fhu.edu/edd.

## Program Rules and Regulations

The catalog contains the basic academic rules and regulations of the University and provides course descriptions. The program website (www.fhu.edu/edd) contains other documents and forms pertaining to the Ed.D. program.

## Transfer Courses

Students may transfer a maximum of nine (9) hours of prior coursework from a regionally accredited institution. Students who have completed an Education Specialist degree at FHU may transfer up to thirty-six (36) hours of coursework which they have completed beyond their Master's degree. Coursework counted toward the Ed.D. may not have been taken more than six years prior to graduation from the program.

## Student Handbook

Program guidelines are fully outlined in the Student Handbook for the Doctorate of Education degree in Instructional Leadership. The Ed. D. Student Handbook can be found on the Ed.D. website at www.fhu.edu/edd.

Ed.D. Degree in Instructional Leadership
Administration and Supervision (Licensure)
Program Director: Dr. Aarek Farmer

| I. | Sequence I: |  |  | 21 hours |
| :---: | :---: | :---: | :---: | :---: |
|  | EDU | 601 | Foundations of School Administration and Supervision | 3 |
|  | EDU | 610 | Leadership Theories and Applications | 3 |
|  | EDU | 611 | School Business Management | 3 |
|  | EDU | 612 | School and Community Relations | 3 |
|  | EDU | 613 | The Principalship | 3 |
|  | EDU | 614 | Instructional Leadership License |  |
|  |  |  | Internship | 3 |
|  | EDU | 637 | Data Analysis for School Improvement | 3 |
| II. | Sequence II: |  |  | 18 hours |
|  | EDU | 622 | Thesis Preparation and Defense | 3 |
|  | EDU | 630 | Professionalism and Ethics | 3 |
|  | EDU | 642 | Advanced Technology for Educators | 3 |
|  | EDU | 770 | Advanced Educational Research |  |
|  |  |  | Design | 3 |
|  | EDU | 771 | Quantitative Methods Applied to |  |
|  |  |  | Educational Research | 3 |
|  | EDU | 772 | Qualitative Methods Applied to |  |
|  |  |  | Educational Research | 3 |
| III. | Sequence III: |  |  | 18-21 hours |
|  | EDU | 621 | Advanced Education Leadership | 3 |
|  | EDU | 635 | Advanced Legal Issues | 3 |
|  | EDU | 686 | Group Leadership, Processes, and |  |
|  |  |  | Team Building in Education | 3 |
|  | EDU | 773 | Dissertation Seminar I | 3 |
|  | EDU | 774 | Dissertation Seminar II | 3 |
|  | EDU | 775 | Dissertation Seminar III | 3 |
|  | EDU | 776 | Dissertation Seminar IV (if needed) | (3) |

## Exit Requirements: Ed.D. in Administration and Supervision (Licensure)

1. Successful completion of identified coursework with a 3.5 GPA and other requirements of the Ed.D. degree in Instructional Leadership with a Concentration in Administration and Supervision.
2. No more than six (6) semester hours of grades of "C."
3. Completion of all courses within six (6) calendar years.
4. Completion of dissertation.
5. Completion of the FHU APA Exam, which is a prerequisite to EDU 770.
6. Completion of the Leadership Comprehensive Examination (Administration and Supervision).
7. Completion of the Statistics Comprehensive Examination.
8. Successful oral defense of the dissertation.
*If students desiring to obtain an Ed.D. in Administration and Supervision (Licensure) do not meet the necessary requirements, they may crossover to the Ed.D. Teacher Leadership (Non-Licensure) program or the Ed.S. program. Students will then be required to meet all exit requirements within their new program of study.

Ed.D. Degree in Instructional Leadership
57-60 Hours
Teacher Leadership (Non-Licensure)
Program Director: Dr. Aarek Farmer
I. Sequence I:

| EDU | 601 |
| :--- | :--- |
| EDU | 620 |

EDU 634

EDU 636
EDU 638
EDU 639

EDU 685
II. Sequence II:

EDU 622
EDU 630
EDU 642
EDU 770

EDU 771

EDU 772
III. Sequence III:

EDU 621
EDU 635
EDU 686

EDU 773
EDU 774
EDU 775
EDU 776

21 hours

3

3

3
3
3

3
3

18 hours
3
3
3

3

3

3

18-21 hours
$\begin{array}{ll}\text { Advanced Education Leadership } & 3 \\ \text { Advanced Legal Issues } & 3\end{array}$
Group Leadership, Processes, and
Team Building in Education
Dissertation Seminar I
Dissertation Seminar II
Dissertation Seminar III
Dissertation Seminar IV (if needed)

3333

## Exit Requirements: Ed.D. in Teacher Leadership (Non-Licensure)

1. Successful completion of identified coursework with a 3.5 GPA and other requirements of the Ed.D. degree in Instructional Leadership with a Concentration in Administration and Supervision.
2. No more than six (6) semester hours of grades with "C."
3. Completion of all courses within six (6) calendar years.
4. Completion of thesis.
5. Completion of the FHU APA Exam, which is a prerequisite to EDU 770.
6. Completion of the Leadership Comprehensive Examination (Teacher Leadership).
7. Completion of the Statistics Comprehensive Examination.
8. Successful oral defense of the dissertation.

- If students desiring to obtain an Ed.D. in Teacher Leadership (Non-Licensure) do not meet the necessary requirements, they may crossover to the Ed.S. program. Students will then be required to meet all exit requirements within their new program of study.


## Required Courses for All Students

Students who have completed an Education Specialist degree at FHU may transfer up to thirty-six (36) hours of coursework, which they have completed beyond their Master's degree. Students who fall under this specific policy will be required to complete the following Sequence III course load, which is unique to the required Sequence III for students entering an Ed.D. program with a Master's degree. Students who fall under this specific policy will also be required to complete the FHU APA Exam, which is a prerequisite for EDU 770.

| Sequence III: |  |
| :---: | :---: |
| EDU | 770 |
| EDU | 771 |
|  |  |
| EDU | 772 |
|  |  |
| EDU | 773 |
| EDU | 774 |
| EDU | 775 |
| EDU | 776 |



# Honors College Dr. Jennifer Johnson Dean; Assistant Professor 

## Assisting:

Dr. Jim Gardner<br>Dr. Margaret Payne

## Mission

Activities of the Honors College are planned to transcend the boundaries separating the disciplines of academic programs in the other colleges of the University. The Honors College offers talented, motivated students educational opportunities designed to enrich the University experience and to advance progress toward personal, academic, and career goals. Honors courses are designed to prepare students to do independent research, to speak and write effectively, and to reason accurately. These activities, opportunities, and courses together comprise an effective honors program that allows its participants to be more successful in educational and professional arenas and to become lifelong learners.

## The Focus of Honors at Freed-Hardeman University

Five original purposes were enumerated in documents establishing the honors program in 1974:

- Recognize and foster academic excellence and leadership,
- Encourage and assist able students to progress beyond normal course activities,
- Provide opportunities to integrate learning and individual interests,
- Enable students to work more closely with teachers, and
- Promote academic responsibility, independent thinking, and the development of students' initiative to learn and work on their own.


## Admission to Honors Program

Students may become participants in the FHU honors program in one of three ways:

1. As first semester Honors Freshmen selected by application during the prior year. Freshmen are admitted to honors course work through an application process completed in the academic year before they enter the University. Interested high school seniors should contact the honors office for an application in the year before they plan to enter college. Freshman admission to honors is competitive, based on standardized-test scores, high school grades, extracurricular activities, letters of reference, and writing samples.
2. As University students who have completed at least one full-time semester of coursework at FHU and who have at least a 3.5 cumulative GPA. These students will receive letters of invitation at the beginning of each semester in which they are eligible.
3. As transfer students from other college honors programs that have at least a 3.5 cumulative GPA. Prior honors course work completed through another college honors program may count toward the requirements for graduation as an FHU Honors College Scholar or graduation with University Honors.
Students, who are in one of these three categories, may join the FHU honors program upon successful completion of the HON 200 Introduction to Honors course. These students will remain members of the honors program and will remain eligible for honors course work as long as they maintain at least a 3.5 cumulative GPA.

## Honors Credit

Honors credit hours are earned when a student receives an " H " as a final grade in a course. These credit hours are applied to student transcripts with the grade of " H " - that is " A " with honors. With the exception of HON 150 and HON 200, only students who are members of the honors program are eligible to receive an " H " grade and thereby earn honors credit hours. Students can earn honors credit hours by receiving an " H " grade in three academic contexts:

1. Course sections reserved for honors students only,
2. Courses offered by other colleges of the University that are contracted for honors credit, and,
3. Honors colloquia, practicums, or seminars.

Honors sections include traditional University courses offered as limited access, limited enrollment sections. Such classes are kept small - no more than 20 students - to allow for active discussion and student-centered learning. Honors contracts allow for students to earn " H " grades by negotiating modified requirements in other courses that are a normal part of their schedule. Colloquia, practicum courses, internships, independent studies, and seminars are provided to enhance the academic program of honors students. In general, these courses provide convenient forums for small-group discussion and presentations that will introduce students to the community of scholars beyond normal classroom experiences.
Students who do not meet standard honors eligibility criteria may be nominated for limited access to honors course work for traditional grades by deans or department chairs. Also, to accommodate majors in departments offering honors-course sections, non-honors students may be allowed to enroll in honors courses and earn traditional grades.

## Admission to the Honors College

Students are eligible to apply for membership to the Honors College if they:

1. Have received at least three honors credit hours at FHU,
2. Have at least a 3.5 cumulative GPA,
3. Have completed less than six semesters as a full-time college student, and
4. Must have at least two additional semesters to complete as a full-time college student before graduation.
To apply for membership in the Honors College, eligible students must complete an application packet through the honors office. All students in the Honors College are required to earn at least 18 honors credit hours.
Continuation in the Honors College with "good standing" requires registration for and completion of honors course work during each semester that the student is enrolled full time, maintenance of at least a 3.5 cumulative GPA, satisfactory involvement in community service, and adherence to school regulations.
Students who fail to earn an " H " grade during a full-time semester or who fail to maintain at least a 3.5 cumulative GPA will be on probation during the next semester of the academic year. Removal of probation requires successful completion of honors course work and/or return to the appropriate

GPA during the semester of probation. Probation for other reasons such as those associated with school regulations can only be removed with the approval of the dean of the Honors College.
Failure to remove probation results in suspension from the Honors College and loss of associated privileges. Students suspended from the Honors College may apply for reinstatement after one semester of absence if an "H" grade has been earned and if other changes have been made to satisfactorily address the circumstances of the suspension. Reinstatement requires the approval of the dean of the Honors College.

## Graduation through the Honors College

Students complete their General Education and Departmental requirements for graduation in a degree program in one of the other colleges of the University. The additional requirements of the Honors College allow them to graduate as Honors College Scholars or Honors College Scholars with University Honors.
To graduate as an Honors College Scholar requires 18 semester hours of earned " H " grades (that must include one colloquium and one practicum), good standing in the Honors College, and a 3.5 GPA.
To graduate as an Honors College Scholar with University Honors requires 27 semester hours of earned " H " grades (that must include one colloquium, two practicums, an Honors Seminar, and an Honors Thesis), good standing in the Honors College, and a 3.5 GPA.


# Mr. Richard McCaskill Executive Director 

## Location and Facilities

Freed-Hardeman University operates an off-campus instructional site at the Renaissance Center located at 855 Highway 46 South in Dickson, Tennessee.
Freed-Hardeman University received the Renaissance Center as a gift of property from the Jackson Foundation, Inc. in November 2013. The Jackson Foundation, Inc. created the Renaissance Center in 1999 as part of its mission to inspire excitement about education among both youth and adults. Designed as a fine arts and technology learning center, the $\$ 18$ million facility includes 110,000 square foot of classroom space, conference rooms, theatre and performance areas, art studios, media and audio production studios, and office spaces.
Today, the Renaissance Center continues its original purpose of inspiring excitement about education among youth and adults by delivering undergraduate and graduate degree programs onsite as well as providing community-outreach programs in music and art that appeal to both youth and adults.

## Program Offerings

FHU|Dickson at the Renaissance Center offers programs in conjunction with Nashville State Community College. Students may complete their associates degree at Nashville State and then seamlessly transfer to FHU|Dickson to complete their baccalaureate degree. The following programs are offered at FHU|Dickson:

## Undergraduate Programs:

- Bachelor of Business Administration in Management
- Registered Nurse to Bachelor of Science in Nursing
- Bachelor of Interdisciplinary Studies in Elementary Education
- Bachelor of Science in Criminal Justice
- Bachelor of Science in Psychology
- Bachelor of Social Work


## Graduate Programs:

## Behavioral Science

- Master of Science in Clinical Mental Health Counseling


## Education

- Master of Arts in Teaching (Teaching Licensure)
- Master of Arts in Teaching in Special Education (Teacher Licensure)
- Master of Education in Curriculum and Instruction (Non-Licensure, Online Only)
- Master of Education in School Counseling (Licensure)
- Master of Education in Instructional Leadership with a concentration in Administration and Supervision (Licensure)
- Master of Education in Instructional Leadership with a concentration in Teacher Leadership
- Education Specialist in Instructional Leadership with a concentration in Administration and Supervision (Licensure)
- Education Specialist in Instructional Leadership with a concentration in Teacher Leadership


## Admissions

Admissions criteria for programs offered at FHU|Dickson are contained in the relevant sections of the Undergraduate Catalog and the Graduate Catalog. Admissions Counselors are located at FHU|Dickson and provide one-on-one assistance to answer admission or program questions. Admissions counselors can be contacted by phone at 888-700-2300 or 615-440-7597 or 615-4403395) or by email at dicksonadmissions@fhu.edu.

## Library and Learning Resources

Students taking courses at FHU|Dickson may visit FHU's Loden-Daniel Library online at www.fhu.edu/library. Through this site, students may access the library's electronic catalog, ebooks, electronic reference materials, and online journals. Support documents such as online tutorials, online research guides, and library blogs are also available through the library's website.
Students attending FHU|Dickson may request library resources that are only available in print. Scanned copies of articles or book chapters (within copyright limits) may be requested by completing a Request a Scan of Library Material form located in the Forms and Feedback section on the Library's website, www.fhu.edu/library. Students may also check out print materials and make arrangements for those materials to be delivered to the Renaissance Center by completing an online request form at www.fhu.edu/library/remoteCampusDelivery.

## Academic and Student Support Services

Students taking courses at FHU|Dickson will have access to the academic support services noted in this section. Those services available to students have been identified as being directly available n site or available indirectly via web conferencing, telephone, or email. For questions regarding these services, students may contact FHU|Dickson at 615-740-5600 or 888-700-2300.

## Advising (Availability: On-Site, Web Conferencing, Telephone, and Email)

On-site advising is available at the point of first-time enrollment, which includes an evaluation of credits transferred, guidance for scheduling of classes, and support for consideration of major declaration and career guidance. To schedule an initial advising appointment or for general advising questions, students may contact the Academic Success Center at 800-FHU-FHU1, ext. 6060 or 731-989-6060.
After initial enrollment, students will be assigned to a program advisor, who maintains office hours in Henderson. During the semester, advisors will also be available by appointment via telephone, email, and web conference. Program advisors schedule advising times on-site in Dickson prior to each semester's enrollment period.

## Computing Services (Availability: On-Site)

A computer lab is available for students at FHU|Dickson. The computer lab is located in Room 104 of the Renaissance Center and provides Internet access, access to Microsoft Office tools, and access to print services. FHU|Dickson also has a wireless network that is accessible by students.

## Disability Services (Availability: On-Site, Web Conferencing, Telephone, and Email)

FHU|Dickson is committed to providing equal opportunity in education to qualified students. The University looks to the Americans with Disabilities Act and Section 504 of the Rehabilitation Act of 1973 for standards. Students otherwise qualified for admission with a documented disability may contact the Office of Disability Services Coordinator by phone at 800-FHU-FHU1, ext. 6029 or by email at jrwiley@fhu.edu. Students are required to provide documentation from an acceptable evaluator in order to receive reasonable accommodations.

The University will review documentation and any requested accommodations. The Office of Disability Services will create an accommodation plan for the student providing reasonable accommodations for the enrolled classes. No accommodation will be provided if it will compromise or alter essential elements of the class curriculum or evaluation standards of a course. This does not, however, guarantee successful completion of a course or a program. Students must cooperate with the University and take responsibility for learning as well as any procedures required for accommodations (i.e., testing procedures). If a student does not follow the proper procedures of the student's accommodation plan, the plan may be modified. Those with an approved accommodation plan should, within the first three class sessions, notify the instructor of any affected class.

## Information Technology Support (Availability: Telephone and Email)

The FHU HelpDesk provides information technology support to FHU|Dickson. Students may contact the FHU HelpDesk at http://helpdesk.fhu.edu or by sending an email to helpdesk@fhu.edu or by calling 800-FHU-FHU1, ext. 6111 or 731-989-6111.

## Retention and Academic Success (Availability: Web Conferencing, Telephone, and Email)

The University, through its Academic Success Center, utilizes a proactive undergraduate retention model. Through predictive modeling, real-time data triggers, and referrals, a full-time academic retention coordinator uses a case management approach to leverage University resources necessary to provide active interventions that improve student success and overall retention. The University's retention efforts include undergraduate students who take courses at Dickson. For additional information about the University's retention efforts, students may contact the Academic Success Center at 800-FHU-FHU1, ext. 6060 or 731-989-6060.

## Student Financial Services (Availability: Telephone and Email)

The Office of Student Financial Services is available to provide assistance to students at FHU|Dickson. The Student Financial Services staff is available to help students make arrangements to cover the cost of their education. One-on-one counseling aids students in finding the best financial paths to their educational goals. Financial aid counselors are located at Henderson and are available 8:00 a.m.-4:30 p.m. each weekday. Students at FHU|Dickson may contact financial aid counselors by calling 800-FHU-FHU1, ext. 6662 or 731-989-6662 or by sending an email to finaid@fhu.edu. Scholarships available to undergraduate students who transfer to FHU|Dickson are noted in the following table.

| Cumulative GPA | Scholarship per <br> Hour | Net Tuition per Hour |
| :---: | :---: | :---: |
| $3.50-4.00$ | $\$ 150$ | $\$ 300$ |
| $3.00-3.49$ | $\$ 100$ | $\$ 350$ |
| $2.50-2.99$ | $\$ 50$ | $\$ 400$ |
| $2.00-2.49$ | $\$ 25$ | $\$ 425$ |
| $<2.00$ | None | $\$ 450$ |

## Tutoring (Availability: Web Conferencing and Email)

Through FHU's Academic Success Center, tutoring is available, at no cost, to students in the following areas: mathematics, science, and writing. Tutoring for other areas may be set up upon a student's request based on tutor availability for a nominal fee to be paid by the student. To schedule a tutoring appointment or for additional information about the tutoring program, students may contact the Academic Success Center at 800-FHU-FHU1, ext. 6060 or 731-989-6060.

## Dr. Karen L. Cypress Director; Graduate Education

## Location and Facilities

Freed-Hardeman University operates an off-campus instructional site at the Bucy Center located at 5565 Shelby Oaks Drive in Memphis, Tennessee. This 12,000 square foot facility was opened in June 2011 and includes classrooms, offices, and a multi-purpose room. The facility was named in honor of G. C. and Pam Bucy, who were Freed-Hardeman alumni and long-time educators.

## Program Offerings

The following graduate programs are offered at FHU|Memphis.

## Behavioral Science

- Master of Science in Clinical Mental Health Counseling


## Education

- Master of Arts in Teaching (Teacher Licensure)
- Master of Arts in Teaching in Special Education (Teacher Licensure)
- Master of Education in Curriculum and Instruction (Non-Licensure, Online Only)
- Master of Education in School Counseling (Licensure)
- Master of Education in Instructional Leadership with a concentration in Administration and Supervision (Licensure)
- Master of Education in Instructional Leadership with a concentration in Teacher Leadership
- Education Specialist in Instructional Leadership with a concentration in Administration and Supervision (Licensure)
- Education Specialist in Instructional Leadership with a concentration in Teacher Leadership
- Doctor of Education in Instructional Leadership with a concentration in Administration and Supervision
- Doctor of Education in Instructional Leadership with a concentration in Teacher Leadership


## Theology (Online)

- Master of Arts in Ministry
- Master of Arts in New Testament
- Master of Divinity


## Business (Online)

- Master of Business Administration


## Admissions

Admissions criteria for programs offered at FHU|Memphis are contained in this catalog in the Graduate Education section. Admissions Counselors are located at FHU|Memphis and provide one-on-one assistance to answer admission or program questions. Admissions counselors can be contacted by phone at 901-383-8972 or by email at gradstudies@fhu.edu.

## Library and Learning Resources

Students taking courses at FHU|Memphis may visit FHU's Loden-Daniel Library online at www.fhu.edu/library. Through this site, students may access the library's electronic catalog, ebooks, electronic reference materials, and online journals. Support documents such as online tutorials, online research guides, and library blogs are also available via the library's website.
Students attending FHU|Memphis may request library resources that are only available in print. Scanned copies of articles or book chapters (within copyright limits) may be requested by completing a Request a Scan of Library Material form located in the Forms and Feedback section on the Library's website, www.fhu.edu/library. Students may also check out print materials and make arrangements for those materials to be delivered to the Bucy Center by completing an online request form at www.fhu.edu/library/remoteCampusDelivery.

## Academic and Student Support Services

Students taking courses at FHU|Memphis will have access to the academic support services noted in this section. Those services available to students have been identified as being directly available on-site or available indirectly via web Conferencing, telephone, or email. For questions regarding these services, students may contact FHU|Memphis at 800-FHU-FHU1, ext. 6510 or 901-683-5714.

## Advising (Availability: On-Site, Web Conferencing, Telephone, and Email)

After being accepted into a program, students will be assigned to a program advisor. The advisor will evaluate any credits transferred, provide guidance for scheduling of classes, and support for career guidance. This initial consultation may be done on-site at FHU|Memphis by web conferencing or by telephone. During the semester, advisors will also be available by appointment via telephone, email, and web-conference. Program advisors schedule advising times on-site in Memphis prior to each semester's enrollment period. To schedule an initial advising appointment or for general advising questions, students may contact the FHU|Memphis admissions counselors by phone at 901-383-8972 or by email at gradstudies@fhu.edu.

## Computing Services (Availability: On-Site)

A computer lab is available for students at FHU|Memphis. The computer lab provides Internet access, access to current application software, and access to print services. FHU|Memphis also has a wireless network that is accessible by students.

## Disability Services (Availability: On-Site, Web Conferencing, Telephone, and Email)

FHU|Memphis is committed to providing equal opportunity in education to qualified students. The University looks to the Americans with Disabilities Act and Section 504 of the Rehabilitation Act of 1973 for standards. Students otherwise qualified for admission with a documented disability may contact the Office of Disability Services Coordinator by phone at 800-FHU-FHU1, ext. 6029 or by email at jrwiley@fhu.edu. Students are required to provide documentation from an acceptable evaluator in order to receive reasonable accommodations.

The University will review documentation and any requested accommodations. The Office of Disability Services will create an accommodation plan for the student providing reasonable accommodations for the enrolled classes. No accommodation will be provided if it will compromise or alter essential elements of the class curriculum or evaluation standards of a course. This does not, however, guarantee successful completion of a course or a program. Students must cooperate
with the University and take responsibility for learning as well as any procedures required for accommodations (i.e., testing procedures). If a student does not follow the proper procedures of the student's accommodation plan, the plan may be modified. Those with an approved accommodation plan should, within the first three class sessions, notify the instructor of any affected class.

## Information Technology Support (Availability: Telephone and Email)

The FHU HelpDesk provides information technology support to FHU|Memphis. Students may contact the FHU HelpDesk at http://helpdesk.fhu.edu or by sending an email to helpdesk@fhu.edu or by calling 800-FHU-FHU1, ext. 6111 or 731-989-6111.

## Student Financial Services (Availability: Telephone and Email)

The Office of Student Financial Services is available to provide assistance to students at FHU|Memphis. The Student Financial Services staff is available to help students make arrangements to cover the cost of their education. One-on-one counseling aids students in finding the best financial paths to their educational goals. Financial Aid Counselors are located at Henderson and are available 8:00 am- 4:30 pm each weekday. Students at FHU|Memphis may contact financial aid counselors by calling 800-FHU-FHU1, ext. 6662 or 731-989-6662 or by sending an email to finaid@fhu.edu.

## COURSE DESCRIPTIONS

## Course Prefixes, Disciplines, and Departments

|  | Discipline | Department |
| :--- | :--- | :--- |
| ACA | Academic Studies | Arts and Humanities |
| ACC | Accounting | Business |
| ANT | Anthropology | Behavioral Sciences |
| ART | Art | Fine Arts |
| BIB | Bible | Bible |
| BIO | Biology | Biological, Physical, and Human Sciences |
| BPH | Biological, Physical, and Human Sciences | Biological, Physical, and Human Sciences |
| BUS | Business Administration | Business |
| CHE | Chemistry | Biological, Physical, and Human Sciences |
| CIS | Computer and Information Science | Mathematics and Computer Science |
| CJU | Criminal Justice | Behavioral Sciences |
| COM | Communication | Communication and Literature |
| COU | Counseling | Behavioral Sciences |
| ECO | Economics | Business |
| EDU | Education | Education |
| ENG | English | Communication and Literature |
| ENS | Engineering Science | Biological, Physical, and Human Sciences |
| FAM | Family Studies | Behavioral Sciences |
| FCS | Family \& Consumer Sciences | Behavioral Sciences |
| FIN | Finance | Business |
| FRE | French | Communication and Literature |
| HEA | Health | Biological, Physical, and Human Sciences |
| HIS | History | History, Philosophy, and Political Studies |
| HON | Honors | Honors College |
| HUM | Humanities | Arts and Humanities |
| JOU | Journalism | Communication and Literature |
| KIN | Kinesiology | Biological, Physical, and Human Sciences |
| LDR | Leadership | Business |
| MAT | Mathematics | Mathematics and Computer Science |
| MGT | Management | Business |
| MIS | Management Information Systems | Business |
| MKT | Marketing | Business |
| MUS | Music | Fine Arts |
| NSG | Nursing | Nursing |
| PEA | Physical Education Activity | Biological, Physical, and Human Sciences |
| PHI | Philosophy | Bistory, Philosophy, and Political Studies |
| PHS | Physical Sciences | Biological, Physical, and Human Sciences |
| POL | Political Science | Behavioral Sciences and Political Studies |
| PSY | Psychology | Education |
| RDG | Reading | Behavioral Sciences |
| SOC | Sociology | Communications and Literature |
| SPA | Spanish | Education |
| SPE | Special Education | Fine Arts |
| SWK | Social Work |  |
| THE | Theatre |  |
|  |  |  |
| Behavioral |  |  |

## ACA Academic Studies

## ACA 070. Academic Recovery. (Institutional Credit Only.) 1 hour. F., Sp.

Designed for freshmen who have been placed on academic probation. This course is intended to assist these students in returning to academic good standing. It stresses study skills and time management through intensive advising.

## ACA 150. University Foundations. 1 hour. F., Sp.

This course is an orientation to University life and campus resources. It also includes a brief introduction to goal setting, career exploration, study skills, time management, financial planning, and academic program planning. Those in the Honors Program take HON 150.

## ACC Accounting

## ACC 231. Principles of Accounting I. 3 hours. F., Sp.

Introduction to financial accounting including fundamental accounting relationships, completion of the accounting cycle, internal control, cash, receivables, inventories, fixed assets, payables and payroll accounting.

## ACC 233. Principles of Accounting II. 3 hours. F., Sp.

Formation, organization, and operation of partnerships and corporations, financial statement analysis, bonds, statement of cash flows, cost systems, cost-volume-profit analysis and budgeting. Prerequisite: ACC 231 Principles of Accounting I with a grade of "C" or better.

## ACC 330. Intermediate Accounting I. 3 hours. F.

In-depth study of accounting theory, practice, and procedures. The course emphasizes the application of theoretical concepts to problem analysis and accounting practice, including preparation and interpretation of financial reports. There is a focus on accounting and disclosure requirements of major asset accounts. Prerequisite: ACC 233 Principles of Accounting II with a grade of "C" or better.

## ACC 331. Intermediate Accounting II. 3 hours. Sp.

Continuation of study of accounting theory, practice, and procedures. The course focuses on accounting and disclosure requirements for current and noncurrent liabilities and capital accounts. Prerequisite: ACC 330 Intermediate Accounting I with a grade of "C" or better.

## ACC 332. Management Accounting. 3 hours. F.

For non-accounting majors only. The course includes the practical application of accounting principles to management problems concerning cost behavior and cost flows, profit planning, budgeting, and controls. Prerequisite: ACC 233 Principles of Accounting II with a grade of " C " or better.

## ACC 333. Accounting Information Systems. $\mathbf{3}$ hours. Offered on sufficient demand.

Practical application of the fundamentals of accounting and the accounting cycle. Hands-on use of computerized accounting software with a continuing realistic case will allow students to develop an understanding of how accounting information is developed and used. Prerequisite: ACC 231 Principles of Accounting I.

## ACC 335. Cost Accounting. 3 hours. Sp.

Study of cost accumulation and allocation for product costing, planning, control, performance evaluation, and decision-making. The accounting for a variety of organizations in both traditional and contemporary operational environments is emphasized. The topics covered in the course include cost of quality; actual, normal, and standard costing; activity-based management and costing; job-order, process, and operation cost systems; absorption and variable costing; cost-volume-profit analysis; relevant costing; and budgeting. Prerequisite: ACC 233 Principles of Accounting II with a grade of "C" or better.

## ACC 430. Principles of Taxation I. 3 hours. F.

Concepts and methods of determining federal income tax liability for individuals. Topics emphasized include tax formula, income and deductions, passive activity losses, alternative minimum tax, and tax credits. Emphasis is also placed on tax research and tax planning. Prerequisite: ACC 231 Principles of Accounting I.

## ACC 431. Principles of Taxation II. 3 hours. Sp.

A study of taxation relating to property transactions. Concepts and methods of determining federal tax liability of corporations, including S Corporations. An introduction to partnership taxation and federal transfer taxes. Prerequisite: ACC 430 Principles of Taxation I. Same as ACC 531.

## ACC 435. Advanced Accounting. 3 hours. $\mathbf{F}$.

A study of the specialized areas of business combinations and consolidated financial statements. The course includes accounting for partnerships and an extensive examination of accounting for governmental and not-for-profit entities. Prerequisite: ACC 331 Intermediate Accounting II.

## ACC 436. Principles of Auditing. 3 hours. F.

An introduction to internal and external auditing and audit-related services. The nature and purposes of audit, attestation, assurance, and compilation services are studied. Other topics include reporting, professional ethics, legal liability, engagement planning, materiality and risk assessment, internal control, and operational audits. Prerequisite: ACC 331 Intermediate Accounting II.

## ACC 437. Principles of Auditing II. 3 hours. Offered on sufficient demand.

A continuation of ACC 436. Application of audit theory, special topics, and case studies may be utilized. A special emphasis will be given to fraud-related topics. Prerequisite: ACC 436 Principles of Auditing.

## ACC 438. Fraud Examination. Offered on sufficient demand.

An introductory study of how and why fraud is committed, how fraudulent conduct can be deterred, and how allegations of fraud should be investigated and resolved. Prerequisites: ACC 231 Principles of Accounting I and ACC 233 Principles of Accounting II OR ACC 231 Principles of Accounting I and FIN/FAM 388 Personal and Family Financial Planning. Same as ACC 538.

## ACC 439. Seminar in Accounting Theory. 3 hours. Offered on sufficient demand.

An intensive investigation of the history and theory of accounting as discussed in the literature. Authoritative pronouncements will be examined with the emphasis being placed upon theoretical reasoning instead of purely practical application. Prerequisite: ACC 331 Intermediate Accounting II.

## ACC 497. Accounting Internship. 1-3 hours. Su., F., Sp.

A practical experience in an accounting environment that enhances academic training received in the classroom. Students are encouraged to seek positions with prospective future employers. Prerequisites: Either ACC 330 Intermediate Accounting I, ACC 335 Cost Accounting, or ACC 430 Principles of Taxation, and junior standing.

## ACC 530. Managerial Accounting. 3 hours. $F$.

An intensive review of financial and managerial accounting concepts with emphasis on the managerial viewpoint. This course uses various quantitative techniques to analyze financial and managerial information for planning, controlling, and decision-making purposes.

## ACC 531. Principles of Taxation II. 3 hours. Sp.

A study of taxation relating to property transactions. Concepts and methods of determining federal tax liability of corporations, including S Corporations. An introduction to partnership taxation and federal transfer taxes. Prerequisite: ACC 430 Principles of Taxation I. Same as ACC 431.

## ACC 538. Fraud Examination. F.

An introductory study of how and why fraud is committed, how fraudulent conduct can be deterred, and how allegations of fraud should be investigated and resolved. Prerequisites: ACC 231 Principles of Accounting I and ACC 233 Principles of Accounting II OR ACC 231 Principles of Accounting I and FIN/FAM 388 Personal and Family Financial Planning. Same as ACC 438.

## ANT Anthropology

## ANT 201. General Anthropology. 3 hours. Offered on sufficient demand.

An overview of anthropology that includes the four major subdivisions of anthropology: archeology, physical anthropology, linguistics, and social anthropology.

## ANT 202. Cultural Anthropology. 3 hours. Offered on sufficient demand.

A comparative study of culture: social organization, economics, government, education, religion, language, and arts in primitive modern societies.

## ART Art

## ART 110. Art Appreciation. 3 hours. F., Sp.

An introductory course to acquaint students with the principles of art found in art works of various periods and cultures. A chronological survey of artists and their work is explored emphasizing the elements of art and the processes involved in their production.

## ART 120. Drawing I. 3 hours. F. Odd years; Sp.

A course in studio media and techniques with an emphasis on understanding basic rendering principles.

## ART 130. 2-D Design. 3 hours. F., Sp.

The principles, processes, and techniques of design in two dimensional media. Art materials will be purchased by the student. Both computer applications and wet media will be used.

## ART 201. Introduction to Photography. 3 hours. F., Sp.

A beginner's overview of photography, an introduction to the photographic process and includes a functional understanding of the camera and photography. This course examines the impact of the medium and the use of photography as a communication tool and an art form. Students must have access to any type of camera.

## ART 220. Drawing II. 3 hours. Sp.

A studio drawing course that emphasizes portrait and figure drawing. Prerequisite: ART 120 Drawing I.

## ART 230. Digital Graphics Fundamentals. 3 hours. F.

An introductory course designed to provide students with the fundamentals necessary to effectively use applications widely available in the field of design. Students will become familiar with each program's interface and capabilities through lectures, demonstrations, and projects.

## ART 234. Introduction to Creativity. (W) $\mathbf{3}$ hours. F., Sp.

A course emphasizing the tools, skills and processes used in creative thinking and creative problem-solving to develop novel and useful ideas. This course includes a significant writing component. Prerequisites: Approval of instructor.

## ART 235. Graphic Design I. (W) 3 hours. Sp. Even years.

A course that combines studio work with classroom instruction. Fundamentals of communication through design and basic graphic tools, techniques, and procedures are incorporated with creative problem solving. This course includes a graphic design history component and a significant writing component. Prerequisite: ART 230 Digital Graphics Fundamentals and ART 234 Introduction to Creativity or permission from the instructor.

## ART 240. Painting I. 3 hours. F., Sp.

An introduction to techniques, composition, and color in painting. Prerequisite: ART 120 Drawing I.

## ART 245. Landscape Painting. 3 hours. Su.

A studio and on-site painting course that explores landscape painting as a vehicle for personal and cultural expression. A study of master landscape painters is included. Prerequisite: ART 240 Painting I or instructor consent.

## ART 250. Ceramics. 3 hours. Offered on sufficient demand.

An introduction to basic ceramic techniques exploring both pottery and sculpture forms.

## ART 260. Black and White Photography. 3 hours. Sp. Odd years.

An introduction to the photographic film process that includes a functional understanding of the manual single lens reflex (SLR), 35 mm camera, 50 mm normal lens, and the processing of lightsensitive materials (shooting, developing, and printing of 35 mm film). Students must have access to a manual, single-lens, reflex, 35 mm camera, with a 50 mm normal lens.

## ART 270. Digital Photographic Fundamentals. 3 hours. F.

An introductory course designed to provide students with the fundamentals of digital photography necessary to effectively develop an individual voice in photography. A focus on digital photography with emphasis given to the operation of digital cameras involved in producing expressive photographs and an introduction to digital techniques.

## ART 299A. Raku Ceramics. 3 hours. Offered on sufficient demand.

A studio course that explores how the forms and techniques of traditional Asian pottery has influenced contemporary ceramics. Hand-building techniques, glazing, and firing will be introduced.

## ART 299B/399B. Art and Museums. 3 hours. Offered on sufficient demand.

A survey of our civilization's cultural resources and how they are exhibited. Experiences will range from field trips to art museums to discussion of Internet virtual galleries. Cost of travel and/or lodging for trips is additional. May be repeated for credit.

## ART 299C/399C. Special Topics in Photography. 3 hours. Sp.

A seminar in photography that will offer directed guidance for development of individual photographic projects. The student will meet with the instructor for regularly scheduled critiques and discussions.

ART 299E/399E. Special Topics in Art. 3 hours. Offered on sufficient demand.
An in-depth study of special topics in selected fields in the Department of Fine Arts.

## ART 304. History of Photography. (W) 3 hours. F. Odd years.

A survey course of photography that explores photography and its relationship to social change, artistic traditional, and the unique capabilities of the medium of document history. This study of the history and appreciation of photography from prehistory to the present day examines photography as a fine art as well as photojournalism, documentary photography, and photography in mass media. This course includes a significant writing component.

## ART 311. Ancient Art. (W) 3 hours. F. Odd years.

A survey of the history and appreciation of visual art from ancient through Byzantine periods with emphasis on the art of Western culture. This course includes a significant writing component.

## ART 312. Medieval and Asian Art. (W) 3 hours. F. Even years.

An introduction to the art and historical context of the European Medieval period and of selected Asian cultures. This course includes a significant writing component.

## ART 313. Renaissance Art. 3 hours. F.

A study of the history and appreciation of visual art from Renaissance through Rococo periods with emphasis on the art of Europe.

## ART 314. Modern Art. (W) 3 hours. Sp. Even years.

A study of the history and appreciation of visual art from the Enlightenment through contemporary art with emphasis on the art of Western culture. This course includes a significant writing component.

## ART 320. Studio Problems. 3 hours. Offered on sufficient demand.

An exploration of specific problems in media selected by the artist with the aim at developing a personal aesthetic. Includes refinement of techniques and analysis projects that research the sources and goals of the student's work. Prerequisite: ART 220 Drawing II and must have departmental approval. May be repeated for credit.

## ART 332. 3-D Design and Sculptural Techniques. 3 hours. Sp. Odd years.

An introduction to sculptural techniques and imagery of the design process. Emphasis will be placed on sculptural forms, materials, and themes.

## ART 336. Illustration. (W) 3 hours. F. Even years.

A course in communication through the development of original illustrations and images, as well as the materials, tools, hardware, software, and techniques used in their preparation. A survey of illustration history and trends, tools, processes, and terminology is also included. This course includes a significant writing component. Prerequisite: ART 230 Digital Graphics Fundamentals and ART 234 Introduction to Creativity or permission from the instructor.

## ART 337. Graphic Design II. 3 hours. F. Even years.

A course that expands on ART 235 Graphic Design I and offers students the opportunity to work on a comprehensive multi-component design project. Students are expected to demonstrate sophisticated design decisions and appropriate design solutions that demonstrate a high level of expertise and achievement as they develop a specific body of work. Prerequisite: ART 235 Graphic Design I or permission from the instructor.

## ART 340. Painting II. 3 hours. F.

A studio course in painting that stresses development of a personal aesthetic. Prerequisite: ART 240 Painting I.

## ART 350. Sculpture. 3 hours. Offered on sufficient demand.

An introduction to sculptural concepts with emphasis on form, media, and technique. The development of expressive content is explored in wood, clay, castable media, metal, and moldmaking. Prerequisite: ART 232 3-D Design.

ART 355. Art for Children. 3 hours. F.
A course that emphasizes the relationship of theories, methods, and problems in the development of art knowledge, skill, and appreciation among children (grades K-12).

## ART 370. Photo Arts. (W) 3 hours. F. Odd years.

A self-directed seminar/critique that allows the student maximum freedom to define and develop directions in personal artistic growth and evolution while receiving guidance and criticism from multiple classmates, faculty, and professional viewpoints. This course includes a significant writing component. This class is recommended prior to ART 470 Senior Photography Project/Portfolio.

## ART 380. Printmaking I. 3 hours. F.

Processes of printmaking, including one-of-a-kind and editioned prints. Monoprinting, relief, intaglio, and screen printing are the primary emphases. Prerequisites: ART 120 Drawing I and ART 130 2-D Design, or permission of the instructor.

## ART 381. Printmaking II. 3 hours. Sp.

An extension of basic printmaking processes with advanced project development. Particular emphasis on large-scale color printing and development of a personal aesthetic. Prerequisite: ART 380 Printmaking I or permission of the instructor.

## ART 390, 391. Studio Research in Drawing I and II. 3 hours. F., Sp.

An independent study in the drawing medium. Students will research a single theme to produce a cohesive body of work. Experimentation with various media and techniques is encouraged. Prerequisites: ART 120 Drawing I and ART 220 Drawing II.

## ART 397, 497. Senior Internship. 1-9 hours. F., Sp.

A professional field experience under the supervision of an experienced professional carefully selected and approved by the University. Close contact is maintained between the field supervisor and the faculty supervisor. A minimum of 40 clock hours of field activity is required for one credit hour. Grading is conventional as assigned by the faculty supervisor.

## ART 399D. Introduction to Digital Art. 3 hours. Offered on sufficient demand.

Students will explore practical and theoretical questions concerning the computer, art, and society. In addition, application of visual design to computer media will be discussed. Students will use these experiences to create a mini-proposal for future scenarios in computer media, art, and society. No text is required; however, tools and materials will need to be purchased by the student.

## ART 405. Digital Craft. 3 hours. Sp. Odd years.

Explores the creating of photography using state of the art technology to manipulate images. Explored technologies will include scanners, editing software, various output options, projects in photomontage, layout and image sequencing, development in color calibration, duotones, color separations, and compositing. Prerequisite: ART 270 Digital Photographic Fundamentals.

## ART 407. Studio Craft. 3 hours. F. Even years.

Students gain understanding of technical aspects of photography in a studio setting. Exploration of controlled lighting, posing, set creation, still-life photography, as well as exposure to the cutting edge of photography equipment and computer systems. Projects will be designed to create a fine art photograph, an editorial photograph, or a commercial photograph. Prerequisite: ART 270 Digital Photographic Fundamentals.

## ART 410. Readings in Art History. (W) $\mathbf{3}$ hours. Sp. Odd years.

A study of the interrelationship of modern/post-modern works of art and the writings of philosophers, critics, historians, and artists. This course includes a significant writing component. Prerequisites: ART 314 Modern Art or consent of instructor.

## ART 440. Painting III. 3 hours. $F$.

A continuation of ART 340 with emphasis on personal expression in painting. Prerequisite: ART 340 Painting II.

## ART 460 A,B,C,D. Senior Exhibit and Seminar. (W) 1-4 hours. Offered on sufficient demand.

An exploration of specific concerns regarding the professional practices of studio artists and specific problems in selected media with a written research project and monthly class meetings culminating into a capstone project - a solo exhibition. This course has a significant writing component. Should be taken during but not limited to a final semester of study prior to graduation.

## ART 470. Senior Photography Project/Portfolio. 3 hours. Sp.

A course that requires a collection of student photography. Students prepare a minimum of three series of photographs, each series consisting of three or more related images. Three different formats are required for each series: a book presentation, a boxed or loose-leaf portfolio presentation, and a digital presentation. An artist's statement accompanies each series. Should be taken senior year but is not limited to semester of study prior to graduation.

ART 490, 491, 492, 493. Studio Research in 2-D Media I-IV. 3 hours. (490, 491, 493 F., Sp.; and 492 F.)
An independent study in a two-dimensional medium (painting or printmaking). Students will research a single theme to produce a cohesive body of work. Experimentation with various media and techniques is encouraged. Prerequisites: ART 120 Drawing I, ART 220 Drawing II, ART 240 Painting I, ART 340 Painting II, and ART 380 Printmaking I.

## ART 495. (W) Capstone Senior Design Project. 3 hours. Sp.

A capstone course to prepare students for work in the field of interactive digital design. Students will complete portfolios and develop a significant digital project. This course has a significant writing component. Prerequisites: 90 earned hours. Same as CIS 495.

## BIB Bible

## BIB 110. Survey of the Old Testament. 2 hours. F., Sp.

A survey of all the books of the Old Testament. The course introduces the student to the basic message of each book, their relation to each other, and their relation to Bible and world history (Text course)

## BIB 111. Genesis. 2 hours. F., Sp.

A thorough textual study of "in the beginning." The course provides the early history of men and nations, including the establishment of the nation of Israel. Emphasis is given to God's creative power and providence in the life of his people.(Text course)

## BIB 112. The Life of Moses. 2 hours. F., Sp.

The study of the books Exodus, Leviticus, Numbers, and Deuteronomy. The course begins with the birth and call of Moses as God's lawgiver, including Israel's exodus from Egypt, the Ten Commandments, and the wilderness wanderings, concluding with the death of Moses on Mount Nebo. (Text course)

## BIB 120. Survey of the New Testament. 2 hours. F., Sp.

A survey of all the books in the New Testament. The course introduces the student to the basic message of each book, their relation to each other, and their relations to the Bible and world history. (Text course)

## BIB 121. The Life of Christ. 2 hours. F., Sp.

A thorough textual study of the life of Jesus the Christ. Emphasis is given to his virgin birth, his message and ministry, his crucifixion, his resurrection, and his ascension, all leading to a greater awareness of his greatness as the Son of God and Savior of the world. Moral, doctrinal, historical, and practical aspects of the life of Christ are also emphasized. (Text course)

## BIB 122. Acts of Apostles. 2 hours. F., Sp.

The story of the early church in Acts. Attention is given to cases of conversion, the outstanding personalities in Acts, and the missionary journeys of Paul. This is the missions book of the New Testament. (Text course)

## BIB 130. Personal Evangelism. 3 hours. F.

Techniques of personal evangelism. Attention is given to preparation for campaigns as well as to personal evangelism in the local church.

## BIB 140. Introduction to Christianity. 2 hours. F., Sp.

An overview of God's plan for the church in the world. The exploration of the roots of New Testament Christianity in Judaism, with a focus on its planning, prophecy, beginning, development, and crystallization in various cultures. The Bible is used as the basis of discussion. (Text course)

## BIB 150. Old Testament World. 3 hours. F. Odd years.

An introduction to the Old Testament. Attention is given to geography, peoples, customs, and culture. Background information and location is studied for all major Old Testament events.

## BIB 161, 162. New Testament Greek I and II. 4 hours each. F., Sp.

An introduction to the fundamentals of New Testament Greek. These courses focus on basic vocabulary, elementary grammar, and rudimentary translation. After completing both courses, students should be prepared to read the Johannine portions of the Greek New Testament.

## BIB 200. Bible Basis of Missions. 2 hours. F., Sp.

A survey of Old Testament and New Testament texts revealing God's plan for world evangelism. Topics addressed include God, mankind, sin, Israel, the nations, Jesus, and the early church. The universal priesthood of believers and their responsibility in carrying out the Great Commission is also emphasized. (Text course)

## BIB 211. Joshua, Judges, Ruth. 2 hours. F. Even years.

The history of Israel from its entrance into Canaan until the time of Samuel. The books of Joshua, Judges, and Ruth emphasize God's faithfulness despite Israel's repeated failures to maintain their covenant relationship with him. (Text course)

## BIB 212. The Life of David. 2 hours. Sp.

Exploring the books of 1 and 2 Samuel. This course focuses on the kingship of David and its continuing significance. The reign of Saul provides the introduction and Solomon's conclusion. The greater stress is on David's remarkable career as Israel's most beloved king. (Text course)

## BIB 213. Kings of Israel and Judah. 2 hours. F. Odd years.

A study of the books of Kings, Chronicles, Ezra, Nehemiah, and Esther. Beginning with the rebellion under Jeroboam, this course addresses the two kingdoms of Israel and Judah and the exilic and post-exilic periods. Outstanding characters include the prophets, Elijah and Elisha, prominent righteous kings of Judah, and the leaders in post-exilic restoration, Ezra and Nehemiah. (Text course)

## BIB 221. Ephesians, Philippians, Colossians, and Philemon. 2 hours. F., Sp., Su.

The Roman prison epistles of Paul. Study is made of the greatness of the church and the Christian life. (Text course)

## BIB 222. Thessalonians, Timothy, and Titus. $\mathbf{2}$ hours. F., Sp., Su.

The ministry epistles of Paul. Attention is given to the second coming of Jesus in the Thessalonian letters and to the work of elders and evangelists in Paul's personal letters to Timothy and Titus. (Text course)

## BIB 230. Marriage and the Family. 3 hours. Su., F., Sp.

An introduction to the basic principles that are needed in creating a happy and successful marriage and family life. A biblical perspective is used to consider such topics as sex roles, dating, marriageability, mixed marriages, engagement, sex adjustment, in-law adjustment, financial adjustment, life insurance, divorce, reproduction, family planning, and child rearing. Same as FAM 230.

## BIB 231. Preparation and Delivery of Sermons. 3 hours. F., Sp.

Introduction to principles and techniques of preparing and delivering sermons. Logical outlining and effective presentation of various types of sermons are emphasized. Prerequisites: COM 140 Speech Communication. Same as COM 231.

## BIB 232. Missionary Principles and Practices. 3 hours. F.

An overview of foundational teachings of missions. Attention is given to personal, spiritual, cultural preparations, and to concerns that are related to the work of the missionary, whether at home or abroad.

## BIB 233W. The Christian Woman. 3 hours. F., Sp.

A study of Old and New Testament women. It includes as well a study of the woman's role in the home, church, and society. (This course is for women only.)

## BIB 235W. Message Design and Delivery for Women. 3 hours. Sp.

A course on the fundamental principles of Biblical lesson design and delivery for women within the context of Biblical authority. (This course is for women only.) Prerequisite: COM 140 Speech Communication.

## BIB 236. Intercultural Communication. $\mathbf{3}$ hours. Sp.

A study of the dynamics of communication across cultural boundaries. Special emphasis will be given to missiological applications. Topics to be considered will include: understanding culture, contextualization, preparing culturally appropriate lessons, effective use of translators, and principles for language learning. Prerequisite: COM 140 Speech Communication. Same as COM 236.

## BIB 237. Fundamentals of Youth and Family Ministry. $\mathbf{3}$ hours. F., Sp.

An introduction to the role of the youth minister in the church, organization of the youth program, and activities designed for a youth group.

## BIB 238. Biblical Research for Ministry. 3 hours. Offered on sufficient demand.

An introduction to computer and internet resources. This course will allow the student to use scholarly tools with confidence. The class is primarily directed toward the Bible or Youth Ministry major who does not plan to take Greek or Hebrew and the application of these tools to ministry.

## BIB 239/339/439. Area Mission Studies. 3 hours. Sp.

A study of the varied aspects of missions in one geographical area (continent). The area of focus will be the one in which the course teacher (usually the missionary-in-residence) has done mission work. Mission principles will be applied to this particular mission field.

## BIB 241. Interpreting the Bible. (W) 3 hours. F.

A study of the principles and rules that make possible a correct interpretation of the Bible. Attention is given to examples of legitimate interpretation and opportunity is given for application of principles by students. This course includes a significant writing component.

## BIB 250. Church History. 3 hours. F.

A survey of Christianity from the New Testament period to the present. Attention is given to individuals and movements that influenced the religious development of the period, especially the various departures from the New Testament church, the attempts to reform Western Catholicism, the various attempts to unite the reformers, and the forms of Christianity in the modern age.

## BIB 261. New Testament Greek Readings. 3 hours. F.

An emphasis on translating selected Greek New Testament passages. Attention is given to intermediate Greek grammar, vocabulary building, using the textual apparatus, and application of grammatical principles for interpretation. Prerequisites: BIB 161 and BIB 162 New Testament Greek I and II.

## BIB 262. New Testament Greek Exegesis. 3 hours. Sp.

An emphasis on the translation and exegesis of the Greek New Testament. Attention is given to translation, advanced grammatical features, development of an exegetical method, and detailed exegesis of selected New Testament passages. Prerequisites: BIB 161 and BIB 162 New Testament Greek I and II, and BIB 261 New Testament Greek Readings.

BIB 290/390/490. Field Work. 1-4 hours. Su., F., Sp.
Opportunities for on-the-job training. Students may earn academic credit in various areas of ministry, including the pulpit, education, youth ministry, and campaign evangelism.

BIB 296/396/496. Field Laboratory. 1-9 hours. Maximum 9 hours.
Opportunities for internship training. Students may earn academic credit under the guidance of a field supervisor in various areas of ministry including local ministry and youth ministry.

## BIB 299A/399A. Middle Eastern Cultures. 3 hours. Offered on sufficient demand.

A study of Biblical and historical sites, select archaeological digs, Middle East cultures and customs, geographic influences on ancient and present Middle East civilizations, and related scripture references.

## BIB 299C/399C. Intertestamental Period. 3 hours. Su.

A background study of the New Testament. This course seeks to present the religious, social, economic, and political situation of the biblical world during the period 400 B.C to A.D. 100.

BIB 299E/399E. The Problem of Suffering. 3 hours. Su.
A study of the question, "Why?" Specifically, "Why does God allow evil, pain, and suffering to occur?" Special attention is directed to (1) The atheist's attempt to disprove the existence of God on the basis of evil and pain, (2) Bible insights for believers, and (3) suggestions for coping with suffering. Same as PHI 299A/399A.

## BIB 299G/399G. The Gospel According to John. 2 hours. Su.

A textual study of "the gospel of belief." The fourth gospel provides an additional portrait of the Christ as the Son of God. (Text course)

## BIB 299L/399L. Campaigns \& Short-Term Missions. 3 hours. Sp. Even years.

An overview of short-term evangelism efforts. This is a missions course designed for those interested in less than two-year commitments to a field. Philosophy, methods, and strategies of short-term missions and gospel campaigns is evaluated. Attention is given to the cross-cultural teaching experience, integration of work with the local church, and basic church growth principles.

## BIB 299S/399S. Textual Studies in Final Things. 2 hours. Su.

A survey of the biblical texts relating to the Christian's hope. Millennial theories are considered with emphasis maintained upon the Bible's teaching concerning the second coming, judgement, and eternity. (Text course)

## BIB 299T/399T. Women in Missions. 3 hours. Offered on sufficient demand.

The role of women in mission work. This course emphasizes their activities as teacher, personal worker, wife, and mother in the context of cross-cultural living and serving. Attention is also given to single women in the mission field. (This course is for women only.)

## BIB 299W/399W. The Godhead. 3 hours. Su.

A study of the biblical teachings of the Godhead. This course is also a critical examination of contemporary religious views.

## BIB 299X/399X. The Life of Paul. 3 hours. F., Sp.

Taught in the FHU Abroad program only. A study of the figure of Paul in the New Testamentapostle, Roman citizen, and missionary. Selected passages from Acts of the Apostles and Paul's letters will be examined, along with background material relating to his apostleship to the Gentiles. (Text course)

## BIB 300. Vocational Ministry. 3 hours. Sp.

A study of potential areas of service for non-church supported workers, both domestic and foreign. Fundamentals of church planting, church growth, church leadership, and various aspects of ministry (benevolence, evangelism, and spiritual growth) will be examined. Ministry opportunities among various fields of employment in a wide range of geographical areas will also be provided.

## BIB 310. Prophets I. 2 hours. F. Even years.

Selections from the writings of the pre-exilic prophets: Isaiah, Jeremiah, Lamentations, Amos, Hosea, Micah, Jonah, and Nahum. Major prophetic themes are emphasized along with the study of the nature and work of the prophets. (Text course)

## BIB 311. Prophets II. 2 hours. F. Odd years.

Studies from the writings of the exilic and post-exilic prophets: Ezekiel, Daniel, Joel, Obadiah, Zephaniah, Habakkuk, Haggai, Zechariah, and Malachi. Major prophetic themes are emphasized along with the study of the life and the times of the prophets. (Text course)

## BIB 320. I and II Corinthians. 2 hours. F., Sp.

An analysis of Paul's two letters to the Corinthians. Particular attention is given to the application of Christian principles to problems and conditions in the church at Corinth and to current challenges to Christian living. (Text course)

## BIB 321. Romans and Galatians. 2 hours. F., Sp.

An examination of two of Paul's theological treatises. Attention is given to the major themes of the gospel message, salvation, and man's responsibility to God. (Text course)

## BIB 322. Hebrews. 2 hours. F., Sp.

A survey of the life of faith. Attention is given to the greatness of the Christ, the superiority of the gospel over the law, and the need to serve God faithfully. (Text course)

## BIB 330. Preacher and His Work. 3 hours. F.

The life and work of the preacher. Particular attention is given to the preacher's individual improvement as a servant of Christ and improved service through preaching, teaching, visitation, and guidance.

## BIB 331. Organization and Administration of Bible School. 3 hours. Sp.

The principles and techniques used in organizing and administering the educational program of the local church. The relationship that should exist between the elders, preacher, educational director, and membership is considered along with some attention to curriculum building.

## BIB 332. History of Missions. 3 hours. F. Odd years.

A survey of mission efforts from the first-century church to the present. This survey will include the mission efforts of the early church as well as those of the Roman Catholic and Protestant churches. Special emphasis is given to mission efforts of churches of Christ since 1900.

## BIB 333W. Teaching the Bible to Children. 3 hours. F.

An exploration of teaching skills that conform to Scriptural educational principles. Instructional methods appropriate for teaching Bible stories and concepts to children, lesson planning, preparation, and evaluation will be studied. The student will be responsible for buying some supplies for this course. (This course is for women only.)

## BIB 335. History of Preaching. 3 hours. Offered on sufficient demand.

A study of the outstanding preachers in the history of Christianity. The course will consist of an examination of their lives, sermons, methods of preparation, and delivery.

## BIB 336. Electronic Media Evangelism. 3 hours. Sp. Even years.

This class will explore the use of radio, television, and the internet to teach the Word of God. Students will be trained in delivering sermons and devotional messages through these media outlets and will write and deliver several lessons during the course of the study. The class will include hands-on work in radio and television production studios.

## BIB 337. Adolescent Spiritual Development. 3 hours. F.

A study of adolescent development (intellect, personality, morality, spirituality), curriculum development for youth group, how to teach teenagers, and basic "counseling triage."

## BIB 338. Urban Church Growth. $\mathbf{3}$ hours. F. Even years.

A study of the urban world. The course is designed to help ministers and missionaries better understand the complex structure of the large city and provide the skills needed to plant a growing church there.

## BIB 340. Logic. 3 hours. Sp.

A study of introductory principles of correct thinking. Inductive and deductive methods of reasoning are studied and application is made to biblical text and religious problems. Same as PHI 340.

## BIB 342. Denominational Doctrines. (W) 3 hours. Sp. Odd years.

A study of denominational doctrines in light of biblical teaching. Emphasis is given to the identity, establishment, and organization of the Lord's church. The course is designed to help the Bible student be more equipped to discuss biblical teachings with denominational members. This course contains a significant writing component.

## BIB 343. Christian Worship. 3 hours. Su., F., Sp.

Examination of the theological and practical basis for the various avenues of worship. This course is designed for those who lead in worship and those who desire to gain more from worship.
Prerequisite: Two Bible text courses.

## BIB 344. Ethics. 3 hours. Sp. Even years.

A survey of biblical teaching concerning ethical conduct. Various systems of conduct that oppose biblical teaching are evaluated in light of the teachings of the Bible. Same as PHI 344.

## BIB 345. Contemporary Concerns. (W) 3 hours. F., Sp.

The application of biblical teaching to the developing questions, issues, trends, and concerns of modern culture. The course will focus on religious and philosophical concerns of the church that Jesus built. This course contains a significant writing component. Prerequisite: 8 hours of earned Bible credit.

## BIB 346. Foundations of Faith. $\mathbf{3}$ hours. F., Sp., Su.

Foundational principles for the development of a personal faith. This course will challenge the student to engage the essentials of the Christian belief in God, the Bible, and Jesus Christ as they impact spiritual formation in our contemporary world.

## BIB 347. Systematic Christian Doctrine. (W) 3 hours. F. Odd years.

An introduction and overview of the methods, history, and nature of Christian doctrine. Attention will be given particularly to the nature of God, revelation, humanity, Christ, the church, salvation, and last things with emphasis on the biblical foundation for each of these theological categories. This course contains a significant writing component.

## BIB 350. Restoration Theology. 3 hours. Sp.

A study of the principal ideals, doctrines, and religious practices of the American Restoration Movement. Students will critically engage the philosophical and theological core of the movement, beginning with the writings of Thomas Campbell, Alexander Campbell, Barton W. Stone, and Walter Scott, and examine the factors that have affected the unity and diversity of the movement up to the present.

## BIB 351. Missionary Anthropology. 3 hours. F. Odd years.

An examination of basic anthropological insights applied to the missionary enterprise. Culture change and cross-cultural adaptation will be addressed, as well as world view, urbanization, modernization, and westernization of less-developed cultures. Same as BIB 550.

## BIB 353. Restoration Biography. 3 hours. Su. Odd years.

An exploration of leaders in the Restoration Movement, especially evangelists, educators, and writers. Analysis will distinguish between characteristics of the leaders, what they did, and the impact of their work.

## BIB 361, 362. Elementary Hebrew I and II. 4 hours each. F. Odd years; Sp. Even years.

An introduction to the fundamentals of biblical Hebrew. These courses focus on basic vocabulary, elementary grammar, and rudimentary translation. After completing both courses students should be prepared to read the narrative portions of the Hebrew Bible. Same as BIB 541 and 542.

## BIB 410. Critical Introduction to the Old Testament. (W) $\mathbf{3}$ hours. F.

The origin, authorship, outline, and religious values of Old Testament books. Thorough study is made of critical problems concerning the Pentateuch, Isaiah, and Daniel. Some attention is given to general introduction to the Old Testament. This course includes a significant writing component.

## BIB 412. Psalms and Wisdom Literature. 2 hours. F., Sp.

Selected portions of the poetical literature of the Old Testament. Attention is given to the moral and religious values to be gained from the study of Job, Psalms, Proverbs, Ecclesiastes, and the Song of Solomon. (Text course)

## BIB 420. Critical Introduction to the New Testament. (W) 3 hours. Sp.

The origin, background, authorship, and design of New Testament books. Attention is given to the synoptic problem and to general introduction of the New Testament. This course includes a significant writing component.

## BIB 423. James, Peter, John, and Jude. 2 hours. F., Sp.

A study of the books of James, I and II Peter, I, II, and III John, and Jude. Special attention is given to the purpose and content of each book. Moral and religious values of the books are stressed. (Text course)

## BIB 424. Revelation. 2 hours. F., Sp., Su.

An in-depth study of the closing book of the New Testament. Attention is given to its background, various approaches to its interpretation, and a careful reading of the contents. (Text course)

## BIB 432. Seminar in Missions. 3 hours. Sp. Even years.

An overview of the methods used to plant and develop churches. This is a capstone course that builds on information presented in other missions courses. This course will help the student prepare specific plans and strategies for implementation on his/her chosen mission field. Principles of church growth, time-oriented goals, team dynamics, and planting indigenous churches will be some of the topics addressed. Prerequisites: BIB 200 Bible Basis of Missions and BIB 232 Missionary Principles and Practices.

## BIB 433. Personal Counseling. 3 hours. F., Sp.

The principles, techniques, and procedures for personal counseling. Relevant scriptural principles are utilized extensively.

## BIB 434. Seminar for Bible Majors. (W) 3 hours. F., Sp.

Study, in seminar form, of significant issues and problems of relevance to the Bible major. Content will vary with the group in the seminar. This course includes a significant writing element.

## BIB 435. Expository Preaching. $\mathbf{3}$ hours. F. Even years.

An examination of the expository method. Emphasis is placed on preaching from the Bible text; opportunity is given for practice, evaluation, and correction. Prerequisites: BIB/COM 231 Preparation and Delivery of Sermons and BIB 330 Preacher and His Work; or permission of department chairman. Same as BIB 529.

## BIB 436. Encountering Islam. $\mathbf{3}$ hours. Offered on sufficient demand.

The history of Islam, the Koran, and basic Muslim doctrines. These teachings will be compared and contrasted with Bible doctrine. This is a study of evangelism among Muslims. Same as BIB 549.

## BIB 437. Seminar in Youth and Family Ministry. 3 hours. Sp.

A study of the roles of the family, the church, and the youth minister in the lives of adolescents. The class builds the case for a family-based youth ministry model and gives practical tips on how to support families in a congregational setting. This course discusses the inner-workings of a congregation from the youth and family minister's perspective. The class is also designed to prepare the student for graduation (including interview skills, resume preparation, leadership principles, etc.). Prerequisites apply to Youth and Family Ministry Majors only: BIB 237 Fundamentals of Youth Ministry, BIB 296 or BIB 396 Youth Ministry Internship, and BIB 337 Adolescent Spiritual Development.

## BIB 443. Critical Thinking. $\mathbf{3}$ hours. Sp. Odd years.

To enable ministerial students to think critically. The focus is on equipping students with the logical tools to help them to identify and evaluate evidence that leads to conclusions that are proposed as being true, to use these same tools to identify logical fallacies, to aid them in communicating their beliefs clearly and accurately through critical thinking, and to aid in decision making that will glorify God and promote His kingdom.

## BIB 445. World Religions. (W) $\mathbf{3}$ hours. Offered on sufficient demand.

The study of world religions. These include Hinduism, Buddhism, Confucianism, Shintoism, Zoroastrianism, Judaism, Christianity, and Islam. The origin, historical development, and major doctrines of each religion are studied. This course contains a significant writing component.

BIB 446. Christian Evidences. (W) $\mathbf{3}$ hours. F., Sp.
An examination of evidences that prove the Christian faith is from God. Attention is given to systems of thought that oppose the Christian faith, and a response to each is offered. The arguments for the existence of God, the inspiration of the Bible, and the deity of Jesus are considered in detail. This course contains a significant writing component.

## BIB 452. New Testament World. (W) 3 hours. F. Even years.

Politics, society, culture, philosophies, and religions of the Greco-Roman world of the time of Christ. Attention is given to backgrounds of early Christianity, history and archeology from the 2nd century B.C. to the 2 nd century A.D. This course contains a significant writing component. Same as BIB 528.

## BIB 495. Values in Human Thought and Action. 3 hours. Su., F., Sp.

An exploration of value issues and opportunities for further learning in the liberal arts and sciences. This course will focus on Christian perspectives in value questions that the graduate will confront in art, music, literature, economics, science, politics, and other related areas. Prerequisite: Senior standing. Same as HUM 495.

## BIB 497. Senior Practicum. 1-9 hours credit

See Academics: Courses Available in All Departments.

## BIB 500. Introduction to Graduate Studies. 3 hours. F., Sp.

The student is introduced to graduate-level education with "hands-on" experience in the use of library resources and tools needed for effective research and writing including proper documentation of research projects. The student must take this course in the first or second regular semester of his enrollment.

## BIB 508. Intertestamental Period. 3 hours. On demand.

This course seeks to present an introduction to the religious, social, economic, and political situation of the biblical world during the period $400 \mathrm{BC}-100 \mathrm{BC}$.

## BIB 511. Seminar in Genesis. 3 hours. F. 2015.

A preliminary to the Law of Moses, Genesis introduces the entire redemptive covenant message of Scripture. This Old Testament course probes the text and theology of this crucial book as foundational for understanding the life and thought of the ancient Hebrews.

## BIB 512. Old Testament Wisdom Literature. 3 hours. F. Even years.

An overview of the themes and theology of the books of Psalms, Proverbs, Ecclesiastes, and Song of Solomon followed by exegesis of select passages from each book. Special attention is given to the poetic nature of this literature, as well as to its relationship to cognate literature from the ancient Near East.

## BIB 513. Prophets I: Pre-Exilic. 3 hours. Sp. 2016.

A study of selections from the writings of the pre-exilic prophets: Isaiah, Jeremiah, Lamentations, Amos, Hosea, Micah, Jonah, and Nahum. Major prophetic themes are emphasized along with the study of the nature and work of the prophets.

## BIB 515. Seminar in Job. 3 hours. Sp. 2017.

This Old Testament text study probes the historical significance and the practical relevance of the book of Job. Special emphasis is given to the sovereignty of God and to the problem of suffering.

## BIB 516. Seminar in Gospel of John. 3 hours. F.

The major introductory questions to the Gospel of John will be discussed. The seminar will focus on an in-depth study of key passages. Applications for the twenty-first century minister will be emphasized.

## BIB 517. I, II Thessalonians and Philippians. 3 hours. Sp.

Study will be given to the background of the epistles and then verse-by-verse exegesis will be done with special attention to problems like the second coming of Christ.

## BIB 518. I, II Peter and Jude. 3 hours. Sp.

Emphasis will be placed on the authorship and the background of the epistles and then a verse-byverse exegesis will be done with attention to the "false teachers" and other such problems mentioned in the epistles.

## BIB 519. The Corinthian Correspondence. 3 hours. F.

Study will be given to the background of the epistles and then a verse-by-verse exegesis will be done with special attention to problems like the Lord's Supper, the woman's veil, the resurrection, etc.

## BIB 520. Life of Paul. 3 hours. Su.

The course will examine the life, thought, work, and influence of Paul of Tarsus through a study of primary literature (his own letters) and secondary literature (letters about him; i.e., Acts of the Apostles). It will especially be concerned with placing Paul, the communities he addressed, and the literature by or related to him within their religious and social-historical contexts in the GrecoRoman world.

## BIB 521. Romans. 3 hours. Su. 2015, Su. 2018.

Introductory matters, including questions of chronology, destination, audience, and occasion will be treated. The student will be led through an exegesis of selected passages, consideration of difficult texts, and attention to the teaching of the Gospel, salvation, and man's responsibility to God as presented in this epistle.

## BIB 522. Seminar in Acts. 3 hrs. Su. Odd years.

An exegetical seminar in Acts of the Apostles. Students will be introduced to the major historical, literary, and theological issues related to the contemporary study of Acts. Students will research, write, and discuss exegetical projects applying contemporary scholarship in the interpretation of the text.

## BIB 524. Revelation. 3 hours. Su. 2016, Su. 2019.

A thorough study of the closing book of the New Testament. Special attention is given to the firstcentury background, to modern interpretive approaches, and to a careful reading of the book's contents.

## BIB 525. Communication in Ministry. 3 hours. F. 2015.

An examination of communication as it is employed in ministry. Attention will be given to interpersonal and group dynamics, written correspondence and publications, use of media, and use of technology in church settings.

## BIB 526. Advanced Homiletics. 3 hours. Sp. 2018.

The preparation and presentation of topical, textual, and expository sermons in the context of local preaching. Training will include preparation for weddings, funerals, and speaking for special occasions.

## BIB 527. Advanced Introduction to New Testament. 3 hours. Sp. 2016.

The origin, background, authorship, and design of New Testament books with some attention to the synoptic problem and general introduction to the New Testament. If the student has passed BIB 420 at undergraduate level, he will add one hour of Independent Study (in the area of New Testament introduction) and two more hours of electives.

## BIB 528. New Testament World. 3 hours. Su. 2015, Su. 2018.

The politics, society, culture, philosophies, and religions of the Greco-Roman world of the time of Christ. Backgrounds of early Christianity, its history and archeology from the 2nd century BC to the 2nd century AD. Same as BIB 452.

## BIB 529. Expository Preaching. 3 hours. Sp. Even years.

Study is made of the expository method; emphasis is placed on preaching from the Bible text; opportunity is given for practice, evaluation, and correction. Same as BIB 435.

## BIB 530. Inductive Preaching. 3 hours. Su. Odd years.

A study of the structure and flow of inductive preaching. Attention will be given to developing and presenting lessons which lead audiences to discovery, including narrative, and other plot-oriented structures.

## BIB 531. Elementary Greek I. 3 hours. F.

This course includes a study of forms, vocabulary, elementary syntax and it also includes reading/translation of some of the less difficult books of the New Testament.

## BIB 532. Elementary Greek II. 3 hours. Sp.

A continuation of BIB 531. Prerequisite: BIB 531 Elementary Greek I.

## BIB 533 A, B. Greek Readings. 3 hours. F.

Readings in selected books of the New Testament ( $\mathrm{A}=$ John; $\mathrm{B}=$ principally from Paul). Different New Testament books will be rotated each semester so that the student may take the course a second time as an elective. Emphasis is on vocabulary and grammar and development of facility of reading. Prerequisite: BIB 531 and 532 Elementary Greek I and II.

## BIB 534. Greek Exegesis. 3 hours. Sp.

Work on exegeting even more difficult passages of the New Testament by emphasis on history, methods, and tools of New Testament exegesis. Prerequisites: BIB 531 and BIB 532 Elementary Greek I and II and BIB 533 Greek Readings.

## BIB 535. Family Ministry. 3 hours. Sp. Even years.

The development of family enrichment programs with a view to ministering to the needs of each family. It will also teach the student how to get each family involved in the life and activity of the congregation.

## BIB 536. Ministerial Counseling. 3 hours. Su.

Current theories and practices in counseling are needed by ministers and other church leaders. The church leader will gain a fundamental knowledge of general psychopathology, so as to know how and when to make a referral. Topics that have special application to a church setting will be pursued, e.g., basic counseling within the congregation, marital and family counseling (including abuse, infidelity, and divorce), counseling in the hospital, anger and conflict management, crisis counseling, the problem of suffering, spiritual disorders, and ethics. Same as COU 599F.

## BIB 537. Advanced Introduction to the Old Testament. 3 hours. F. 2015.

The origins, authorship, outline, and religious values of Old Testament books are considered, with some attention given to general introduction of the Old Testament. A thorough study is made of critical problems concerning the Pentateuch, Isaiah, and Daniel.

## BIB 540. Introduction to Christianity. 3 hours. F., Sp.

Exploration of the roots of New Testament Christianity in Judaism, its planning, prophecy, beginning, development, and crystallization in various cultures is the focus. The course is designed to give an overview of God's plan for the church in the world. Students in Biblical programs will present and defend the results of their assigned research projects on major themes central to living in the modern/post-modern world.

## BIB 541. Elementary Hebrew I. 3 hours. F. Odd years.

Essential principles of the Hebrew language and grammar, acquisition of vocabulary, use of parts of speech, and development of ability to read the narrative portions of the Hebrew Bible. Same as BIB 461.

## BIB 542. Elementary Hebrew II. 3 hours. Sp. Even years.

A continuation of BIB 541. Prerequisite: BIB 541 Elementary Hebrew I. Same as BIB 462.

## BIB 543. Hebrew Readings. 3 hours. Offered on sufficient demand.

A study in the translation and exegesis of select narrative and poetic passages from the Hebrew Bible. Special attention is given to advanced Hebrew syntax and its application to Old Testament interpretation. Prerequisites: BIB 541 and BIB 542 Elementary Hebrew I and II.

## BIB 544. Hebrew Exegesis. 3 hours. Offered on sufficient demand.

Work on exegeting even more difficult passages of the Old Testament by emphasis on history, methods, and tools of Old Testament exegesis. Prerequisites: BIB 541 and 542 Elementary Hebrew I and II, and BIB 543 Hebrew Readings.

BIB 545. Christian Leadership. 3 hours. Su. 2015.
Leadership principles from the business world and from Scripture applied to the church, qualifications of effective spiritual leaders and methods of developing them, and consideration of the urgency of developing leaders.

## BIB 546. Education Program of the Church. 3 hours. Sp. Odd years.

Attention to the principles used to develop and strengthen the education program of the church. Goals, organization, curriculum, facilities, and teachers are major units of study that are included.

## BIB 547. Missions and Church Growth. 3 hours. Su. 2016.

The Biblical basis of missions, its practice in history, in Catholicism, in Protestantism, and in churches of Christ. The practical principles which need to be mastered to be effective in missions, and anthropological/cultural aspects of mission work.

## BIB 548. Contextualization. 3 hours. Sp. 2017.

An examination of the critical issues involved in presenting and applying the Gospel in other cultural contexts. Particular emphasis will be given to balancing faithfulness to the Biblical text with meaningfulness within culture.

## BIB 549. Encountering Islam. 3 hours. Sp. 2017. Short Course.

The history of Islam, the Koran, basic Muslim doctrines compared and contrasted with Bible doctrine, and a study of evangelism among Muslims. Same as BIB 436.

BIB 550. Missionary Anthropology. 3 hours. Sp. 2016.
An examination of basic anthropological insights with application to the missionary enterprise. Culture change and cross-cultural adaptation will be addressed, as well as world view, urbanization, modernization, and westernization of less-developed cultures. Same as BIB 351.

## BIB 555. Contemporary Ethics. 3 hours. Su. 2016.

A study of contemporary theories in philosophical ethics with an emphasis on Biblical applications to current problems in values.

## BIB 565 A, B, C, D, E, F. Internship. 1-6 hours. Su., F., Sp.

This course requires extensive time spent in practical "hands-on" work in a supervised program of some local church. The student may choose any internship for which the corresponding classroom course has already been completed. The particular church, program, and supervisor must be approved by the course instructor and the Director of the Graduate School of Theology. Approximately 40 hours of preparation, work, and evaluation, exclusive of travel, will be required for each hour of credit. Check with Director for availability.

BIB 570. Philosophy of Religion. 3 hours. Su. 2017.
Study and evaluation of classical and contemporary arguments regarding such issues as the existence of God, the essence and attributes of God, the nature of religious faith and its relationship to reason, the use of religious language, and the relationship between divine sovereignty and free will. Focus will be on Western rational conceptions, but alternative approaches will also be studied.

## BIB 571. History of Apologetics. 3 hours. Su.

This course includes a study of apologetics in the New Testament, and a survey of apologists and apologetic systems which will help the student to develop a foundation for contemporary Christian apologetics. Emphasis will be placed on reading key New Testament texts through the lens of an apologist with evangelistic concerns. Students will be exposed to the history of apologetics, not simply through an account of names and dates, but through a practical introduction to historic challenges to the Christian faith and a review of exemplary responses.

## BIB 572. Deity of Christ. 3 hours. F. 2016.

This course begins by considering both Biblical and non-Biblical information supporting the historicity of Christ. It then explores the various claims made by Christ Himself concerning His deity and examines the Biblical testimony which supports these claims. Further evidence indicating that Jesus is the divine Son of God is also considered.

## BIB 573. Critical Thinking. 3 hours. Sp. 2015

To enable ministerial students to think critically. The focus is on equipping students with the logical tools to help them to identify and evaluate evidence that leads to conclusions that are proposed as being true, to use these same tools to identify logical fallacies, to aid them in communicating their beliefs clearly and accurately through critical thinking, and to aid in decision making that will glorify God and promote His kingdom.

## BIB 575. Suffering and the Human Condition. 3 hours. F. 2015.

Human suffering is one of the most difficult experiences to understand and endure. Those in counseling and ministry are frequently faced with the psychological and physical problems of human suffering. This course explores how we deal with concerns in our own lives and the lives of others. It combines both theory and practice in an examination of the various elements of suffering. This course is an attempt to find value in suffering from a Christian perspective and help formulate a "theology of suffering" from Scripture that will result in successful interventions of the sufferer.

## BIB 576. Advanced Apologetics. 3 hours. Sp. 2017.

Advanced apologetics: the study of evidences which prove the Christian faith is from God. Attention is given to systems of thought which oppose the Christian world view, and possible responses are considered. Classical and contemporary arguments for the existence of God, the inspiration of the Bible, and the deity of Christ are considered in detail.

## BIB 577. Biblical Text, Canon, and Inspiration. 3 hours. Sp. 2016. Short Course.

A study of the nature and origin of the Biblical text (including a brief consideration of textual criticism), the definition and extent of the canon, and the definition and nature of inspiration.

## BIB 578. Seminar in Epistemology. 3 hours. Offered on sufficient demand.

This course will focus on such important Biblical concepts as truth, faith, revelation, and knowledge which provide a context for evaluating theories of knowledge.

## BIB 579. Values in Human Thought \& Action. $\mathbf{3}$ hours. Offered on sufficient demand.

An exploration of value issues and opportunities for further learning in the liberal arts and sciences. This course will focus on Christian perspectives in value questions which the student will confront in art, music, literature, economics, science, politics, and other related areas. Graduate students present and defend the results of their research on various assigned topics.

## BIB 585. Thesis. 1-6 hours. Su., F., Sp.

The thesis for the Master of Arts in New Testament/Master of Divinity is written under the guidance of a faculty mentor and allows the student to do deeper research on a topic in his/her area of interest. The student is also examined on the topic by the committee which administers oral comprehensives.

## BIB 591. History of Reformation Movement. 3 hours. Su. 2017.

The events, teachings, and leading figures of the Reformation Movement from its beginning to 1800. Particular attention is given to separation from Catholicism, the development of various denominations, and the rise of the restoration plea.

## BIB 592. History of Restoration Movement. 3 hours. Sp. 2015, Sp. 2018

The events, teachings, and leading figures of the Restoration Movement from its beginning until the present. Focus is made on the origins, geographical spread of the movement, and various departures.

## BIB 593. History of the English Bible. 3 hours. F. 2016. Short Course.

A study of the history of the Bible's development with emphasis on its translation into the English language. Modern English translations will be surveyed and evaluated within the context of their stated goals and methodologies.

## BIB 594. Systematic Theology I. 3 hours. F. 2016.

An introduction to systematic theology, including its necessity, method, and nature. The nature of God, revelation, and humanity are studied with an emphasis on the Biblical foundation of each.

## BIB 595. Systematic Theology II. 3 hours. Su. 2017.

The nature of Christ, the church, salvation, and last things are studied with an emphasis on the Biblical foundations of each

## BIB 596. Hermeneutics. 3 hours. Su. 2017

This course studies the general principles requisite for proper Biblical interpretation. It also examines special principles necessary for properly interpreting different types of literary genre. Attention is given to examples of legitimate interpretation and opportunity is given for application of principles by students.

## BIB 598. Independent Study. 1-4 hours. F., Sp., Su.

The graduate student undertakes a research project of a practical nature under the direct supervision of a member of the graduate faculty. The number of hours credit will be determined by the length of the study and the extent of the student's involvement in the study.

## BIB 599A, B, C, etc. Topical Seminars.

A study of a significant topic of current interest to several students and an instructor. Topical seminars are offered on sufficient demand and may not be scheduled each year.

## BIO Biology

## BIO 100. Human Biology. 4 hours. Su., F.

A non-biology major's introduction to the basic structure and function of the human body and human genetics. Areas to which the students are introduced include: tissues, organs, and organ systems of the human body and their functions. This course meets for three hours of lecture and three hours of lab each week. This course will not count as credit toward a biology major or minor.

## BIO 110. Principles of Biology. 3 hours. Su., F., Sp.

A study of biology for non-majors. Emphasis will be on basic biological concepts that will enable students to appreciate the living world and their relationship to it. Topics will include, but are not limited to, scientific method, the cell and genetic basis of life, mitosis and meiosis reproduction, biodiversity, and ecology. This course meets for three hours each week. A laboratory component will be included in this course. This course will not count as credit toward a biology major or minor.

## BIO 111. General Biology I. 4 hours. F.

A general survey of the major kingdoms (except Animalia) and the phyla of plants throughout the world. This course introduces students to basic cell structure, energy transfer, metabolic processes, reproduction, taxonomic, and ecological aspects of plants. This course meets for three hours of lecture and three hours of lab per week.

## BIO 112. General Biology II. 4 hours. Sp.

A general survey of the major animal-like protists and animal phyla throughout the world. This course also introduces students to basic cell structure, cell division, reproduction, and genetics. This course meets for three hours of lecture and three hours of lab per week.

## BIO115. Medical Terminology. 1 hour. Sp.

A study of the basic knowledge and understanding of medical language and terminology used by healthcare professionals. Students will learn and recognize word roots, prefixes, and suffixes used in medical language today. Medical terms related to all major body systems will be covered. This course meets for one hour of lecture per week.

## BIO 205. Cell Biology. 3 hours. F., Sp.

An introduction to the biology of cells. This course will emphasize the study of eukaryotic cell structure and function, including bioenergetics, membrane transport, cellular communication, flow of genetic information, immune responses, and cell division. Experimental techniques used in understanding cell biology will be discussed along with the cellular basis of human diseases.

## BIO 211. Human Anatomy and Physiology I. 4 hours. Su., F., Sp.

Part one of a two-semester study of the structure and function of the human body. This course orients the student with the major chemistry, cell biology, and tissue structure of the human body then continues with examination of the gross and microscopic anatomy and physiology of the integumentary, skeletal, muscular, and nervous body systems. This course meets for three hours of lecture and three hours of lab per week.

## BIO 212. Human Anatomy and Physiology II. 4 hours. F., Sp.

Part two of a two-semester study of the structure and function of the human body. This course examines the gross and microscopic anatomy and physiology of the circulatory, immune, respiratory, digestive, excretory, reproductive, and endocrine body systems then orients students to concepts in human pregnancy, development, and genetics. This course meets for three hours of lecture and three hours of lab per week. Prerequisite: BIO 211 Human Anatomy and Physiology I or permission of the instructor.

## BIO 215. Microbiology. 4 hours. Sp.

A survey of the microbial world. Emphasis will be on bacteria and viruses. Students will be introduced to the history of microbiology, cellular structures, metabolisms, microbial genetics, techniques of studying microbes, microbes and diseases, and environmental microbiology. Strong importance is placed on the laboratory portion of this course. This course meets for three hours of lecture and three hours of lab per week. Prerequisites: BIO 111 General Biology I or CHE 121 General Chemistry I or CHE 111 Biochemistry for the Health Sciences.

## BIO 299B/399B. Biology of Freshwater Game Fishes. 3 hours. Su.

A study of the morphology, systematics, behavior, ecology, and zoogeography of freshwater game fishes. Emphasis will be on taxa from the southeastern United States. This course includes field trips.

## BIO 299D/399D. Substance Abuse. 3 hours. Offered on sufficient demand.

A study of narcotics and other dangerous drugs, including alcohol. Historical background, physical, psychological, and other aspects of addiction; dependency, and legal aspects will be considered.

## BIO299F/399F. Nature Study. 3 hours. Offered on sufficient demand.

An introduction to the local plants and animals, biological communities, and other phases of our natural surroundings. Other current topics that pertain to the environment may also be introduced.

## BIO 299G/399G. Field Research. 3 hours. Offered on sufficient demand.

An extended field trip designed to acquaint students with field-oriented research. Emphasis will be on the collection and analysis of scientific data.

## BIO 299I/399I. Environmental Pollution. 3 hours. Offered on sufficient demand.

An introduction to the major causes of environmental pollution. Environmental policies and the economic implications of pollution will be emphasized. Same as PHS 299B/399B.

## BIO 311. Entomology. 4 hours. F. Offered on sufficient demand.

A study of the structure, classification, control, life cycle, and economic importance of insects. A collection of principle orders of insects is required. This course meets for three hours of lecture and three hours of lab or field work per week. This course is an upper-division zoology course. Prerequisite: BIO 112 General Biology II.

## BIO 312. Histology. 3 hours. Sp. Even years.

The anatomical and physiological studies of human tissues at the level of the light microscope. A strong emphasis will be placed on gaining a thorough understanding of the structure and function of the four basic tissue types before proceeding to study the major organ systems of the body. This course meets for two hours of lecture and two hours of lab per week. Prerequisites: BIO 211 and 212 Human Anatomy and Physiology I and II.

## BIO 318. Pathophysiology. 3 hours. F.

A study of the pathological effects of altered physiology of each major organ system. Particular attention will be given to major diseases that affect the U.S. population. Critical thinking, research findings, and scientific knowledge are applied to analyze clinical implications and potential treatments. This course meets for three hours of lecture per week. Prerequisites: CHE 121 and CHE 121L General Chemistry I and Lab or CHE 111 Biochemistry for the Health Sciences, BIO 211 Human Anatomy and Physiology I. Prerequisite: BIO 212 Human Anatomy and Physiology II.

## BIO 321. Ecology. (W) 4 hours. F., Sp.

An introduction to the study of the interrelationships between organisms and their environments. Global cycles and implications will be included. Field trips are required. This course meets for three hours of lecture and three hours of lab or field work per week. This course includes a significant writing component. Prerequisites: BIO 111 General Biology I and BIO 112 General Biology II.

## BIO 323. Plant Taxonomy. 4 hours. Sp.

A study of the principles of naming, identifying, and classifying of plants. Laboratory work stresses the structural characteristics of vascular plant families and the use of field manuals in identifying components and provides opportunities to prepare herbarium specimens of the local flora. This course meets for three hours of lecture and three hours of lab or field work per week. This course is an upper-division botany course. Prerequisite: BIO 111 General Biology I.

## BIO 331. Vertebrate Zoology. 4 hours. F. Even years.

Comparisons of the systems of the vertebrates. Emphasis will be on systematics, morphology, and natural history of the vertebrates. This course meets for three hours of lecture and three hours of lab per week. This course is an upper-division zoology course. Prerequisite: BIO 112 General Biology II. Recommended: BIO 211 and BIO 212 Human Anatomy and Physiology I and II.

## BIO 333. Cell Biology and Molecular Genetics. 4 hours. F.

A study of the structure and physiology of the eukaryotic cell and gene expression. Topics include cell boundary, the secretory and endocytic pathways, gene expression, gene regulation, cell signaling, cell division, cellular respiration, the cytoskeleton, and techniques in cellular and molecular research. This course meets for three hours of lecture per week. Prerequisite: BIO 205 Cell Biology.

## BIO 335. Genetics. 4 hours. Sp.

An introduction to the basic concepts and principles of heredity. This course includes a study of classical genetics, modern molecular genetics, probability, and population genetics. Focus will be placed on problem solving skills in addition to understanding core concepts. This course meets for three hours of lecture per week. Prerequisites: BIO 111 and BIO 112 General Biology I and II.

## BIO 345. Wildlife Ecology. (W) 4 hours. Offered on sufficient demand.

A study of the ecology of wildlife species of the southeastern United States. All major wildlife taxa will be included (birds, mammals, reptiles, and amphibians) with special emphasis on natural history and management. This course will involve a significant lab (field) component and may require some extended field trips. This course meets for three hours of lecture and three hours of lab or field work per week. This course includes a significant writing component. This course is an upper-division zoology course. Prerequisites: BIO 112 General Biology II; Recommended: BIO 321 Ecology.

## BIO 355. Natural Resource Conservation. (W) 4 hours. Offered on sufficient demand.

An integrated study of environmental problems, connections, and solutions that center on renewable and nonrenewable resources. Field trips will be required. This course includes a significant writing component.

## BIO 415. Field Biology. (W) 4 hours. Offered on sufficient demand.

Sampling methods and field techniques applicable to the biota of the southern United States. Students will gain field experience in the study of plant and animal life in selected habitats and the impacts of climate and soils on geographic distributions. Students will design and carry out a field study and will interpret the results, culminating in a written report. This course meets for three hours of lecture and three hours of lab or field work per week. This course includes a significant writing component. Prerequisite: BIO 321 Ecology.

## BIO 416. Herpetology. (W) 4 hours. Sp., Even years.

The morphology, systematics, behavior, ecology, and zoogeography of amphibians and reptiles. Emphasis will be on taxa from the southeastern U.S. This course will meet for three hours of lecture and three hours of lab or field work per week. This course includes a significant writing component. This course is an upper-division zoology course. Prerequisites: BIO 112 General Biology II; Recommended: BIO 321 Ecology.

## BIO 417. Animal Behavior. (W) 4 hours. F., Odd years.

The function, ecology, and development of animal behavior. This course introduces students to the major fields of study within the discipline of animal behavior. This course meets for three hours of lecture and three hours of lab or field work per week. This course includes a significant writing component. This course is an upper-division zoology course. Prerequisites: BIO 112 General Biology II; Recommended: BIO 321 Ecology.

## BIO 422. Embryology. 3 hours. Offered on sufficient demand.

A study of fertilization, patterning, cell differentiation, organogenesis, and regeneration in vertebrates. This course meets for two hours of lecture and two hours of lab per week. This course is an upper-division zoology course. Prerequisites: BIO 111 and BIO 112 General Biology I and II.

## BIO 444. Biological Concepts of Origins. (W) 3 hours. Sp.

A discussion-based class on the concepts of biological origins. This course includes assigned readings, student discussions, and mini-lectures on modern theories of origins, evolution, and creationism. Class participation is required. Prerequisite: Fifteen hours of science courses or permission from the instructor. This course contains a significant writing component.

## BIO 498. Research. (W) 1-3 hours. Offered by Individual Instruction.

A research participation course for advanced science students. Students will work closely with the instructor on a research topic of mutual interest. Students should enroll for at least two successive semesters. A research paper is required. Prerequisite: Permission of the instructor. Offered by individual instruction. This course contains a significant writing component.

## BPH Biological, Physical, and Human Sciences

## BPH 100/200/300. Special Topics in Science. 0.5-1 hour. F. Sp.

An every other week (100/200) [for 0.5 hour credit] or weekly (300) [for 1 hour credit] study of current topics in biology, chemistry, and biochemistry from peer-reviewed scientific literature. The course will familiarize students with technically written materials, laboratory techniques and instrumentation, and current trends in research.

## BPH 310. Community Health. $\mathbf{3}$ hours. Offered on sufficient demand.

Survey of health problems requiring community action. An introduction to the official and unofficial health agencies whose programs are designed for prevention of disease and preservation of health. Activities in the areas of environmental health, sanitation, epidemiology, and related areas are included.

## BPH 400. Science Seminar. (W) 1 hour. F., Sp.

A weekly study of current topics in science from peer-reviewed literature that will familiarize students with technically written materials as well as laboratory techniques and instrumentation used in current research. This course should be taken during the final semester at which time the student will take the major field exam. This course includes a significant writing component. This course meets for one hour of lecture per week. Prerequisites: BPH 100, BPH 200, and BPH 300 Special Topics in Science.

## BUS Business Administration

## BUS 253. Business Computer Applications. 3 hours. Offered on sufficient demand.

Covers theory and application of productivity applications. Students will learn to be proficient in the use of word processing, spreadsheet, database, and presentation software used in business. Students cannot receive credit in their major for both this course and CIS 161.

## BUS 254 Business Technology. 3 hours. F., Sp.

A study of business information technology solutions. This course will emphasize emerging trends as they relate to system hardware, system software, and telecommunications. The course will also include exercises in spreadsheet and database applications to reinforce the information system concepts and to increase their working knowledge of the application software.

BUS 351. Business Communication. (W) 3 hours. F., Sp.
Synthesis of ethics, logic, psychology, and the art of written communication. Topics include writing letters, emails, reports, and employment documents. This course contains a significant writing component. Prerequisite: ENG 102 English Composition II or the equivalent.

## BUS 352 A, B, C. Free Enterprise Education. 3,2,1 hours. Offered on sufficient demand.

Course for the student who wishes to help design, organize, and implement programs that educate the campus, local community, and surrounding counties about various aspects of the free enterprise system. Prerequisite: Permission from the instructor.

## BUS 353. Special Events Management. $\mathbf{3}$ hours. Offered on sufficient demand.

A study of the special event planning process. Topics include formulations of goals, needs assessment, selection and design of one-time or on-going events, coordinating, generating revenue, marketing, obtaining sponsorships, managing risks, providing security, implementing plans, and evaluating events.

## BUS 354. Legal Environment of Business. 3 hours. F., Sp.

A survey of the legal environment of business. Topics include the legal and constitutional environment of business, dispute resolution, torts, contracts, agency and employment law, and business organizations. Emphasis is placed on legal and ethical analysis in decision making.

## BUS 355. Statistical and Quantitative Analysis for Business. 3 hours. F., Sp.

A study of statistical and quantitative analyses used in business. Topics include sampling methods, data analysis, probability, hypothesis testing, ANOVA, regression, and linear programming. Emphasis is placed on the understanding and application of concepts in the business decisionmaking context.

## BUS 357. Commercial Law. 3 hours. Sp.

A continuation of BUS 354 Legal Environment of Business. Topics include sales negotiable instruments, debtor-creditor relationships, property, professional liability, and international law. Prerequisite: BUS 354 Legal Environment of Business.

BUS 358. Global Business Environment. 3 hours. Offered on sufficient demand.
This course will assist in enabling students to compete more effectively in today's competitive global environment. This study will assist students in developing an overview of international business by examining and developing a global perspective on international trade, global investing, multi-national financial markets, international marketing, and operations of a transnational business. Additional emphasis will be placed on various organizational models used by foreign firms and a variety of cultural issues. Prerequisites: ECO 271 Macroeconomics or permission from the instructor.

## BUS 399C. Music Business Survey. 3 hours. Su.

An overview of the practice and procedures of the music industry including artist development, marketing and intellectual property. Same as MUS 399B.

## BUS 455. Business Ethics. (W) 3 hours. F., Sp.

A study of ethics as applied to the field of business. The course will include an examination of various ethical theories, the application of individual values in the workplace, social responsibility of businesses, and the impact on stockholders of making decisions of ethical significance. This course contains a significant writing component.

## BUS 459. Business Strategy. (W) 3 hours. F., Sp.

A capstone course for all business majors. Course is intended to integrate prior business courses into a unit that can provide a basis for a career and help in preparing for service to the family, church, and community. This course contains a significant writing component. Prerequisite: Senior Business major.

## BUS 510 Business Communication. $\mathbf{3}$ hours. Sp.

A practical study in techniques and practices designed to enhance one's ability to communicate in the modern business environment. Focus is on communicating via oral presentations, electronic media, and written word. Effective use of current business technologies is a major component of this course.

## BUS 520. Business Law and Ethics. 3 hours. $\mathbf{F}$.

A study of legal and ethical issues relevant to business professionals. Students examine contemporary laws and regulations that affect business leaders and their organizations. The course considers the impact of various legal and ethical frameworks in decision-making in the business environment.

## BUS 550. Analytical Decision Tools. 3 hours. Sp.

The study of various quantitative methods used in business decision making. Topics include a study of statistical theory and procedure, including descriptive statistics and statistical inference, and linear programming. The course focuses on the application of knowledge to real-world problem solving and utilizes Microsoft Excel for assignments and exams.

## BUS 559. Strategic Decision Making. 3 hours. F., Sp.

A capstone study of the strategic management process that is based on the premise that successful strategy incorporates biblical principles. The course integrates the major business subjects in the development and demonstration of ethical decision-making, leadership and teamwork, and communication skills - all from a Christian perspective. The course relies heavily on cases that deal with a wide range of policy, strategic, and implementation issues faced by both employer entities and individual employees in both domestic and global markets. This course must be taken during the student's final fall semester (for December program completion) or final spring semester (for May or July program completion).

## CHE Chemistry

CHE 111. Biochemistry for the Health Sciences. 4 hours. F.
An overview of organic and inorganic chemistry, biochemistry, and physics. Emphasis will be on the application of chemistry in the realm of health sciences. This course meets for three hours of lecture and three hours of lab per week.

## CHE 121. General Chemistry I. 3 hours. F.

A study of the basic concepts of general chemistry. This study will include the atomic theory, atomic structure, chemical bonding, the periodic law, and calculations relating to stoichiometry and the gas laws. Co-requisite: CHE 121L General Chemistry I Lab.

CHE 121L. General Chemistry I Lab. 1 hour. F.
Special emphasis given to quantitative methods. This course meets for two hours each week. Corequisite: CHE 121 General Chemistry I.

CHE 122. General Chemistry II. 3 hours. Sp.
A continuation of CHE 121. This course includes the study of oxidation-reduction reactions, electrochemistry, chemical equilibria, and a survey of the most common elements. Prerequisite: CHE 121 General Chemistry I. Co-requisite: CHE 122L General Chemistry II Lab.

CHE 122L. General Chemistry II Lab. 1 hour. Sp.
Special emphasis given to quantitative methods. This course meets for two hours each week. Prerequisite: CHE 121L General Chemistry I Lab. Co-requisite: CHE 122 General Chemistry II.

## CHE 221. Analytical Chemistry. 4 hours. Sp. Odd years.

A study of the theory involved in qualitative and quantitative analyses. Laboratory stresses gravimetric and volumetric analyses. This course meets for two hours of lecture and six hours of laboratory per week. Prerequisites: CHE 122 and CHE 122L General Chemistry II and Lab.

## CHE 222. Instrumental Analysis. 4 hours. Offered on sufficient demand.

A study of the theory and application of spectroscopic and chromatographic instrumental techniques. Lecture topics will include the theory, instrument design, operation, and maintenance for: x-ray fluorescence, infrared, atomic, molecular, ion selective electrodes and electrochemistry, gas and high performance liquid chromatography, mass spectrometry, and nuclear magnetic resonance spectrometry. This course meets for two hours of lecture and six hours of laboratory per week. Prerequisites: CHE 122 and CHE 122L General Chemistry II and Lab.

## CHE 321. Organic Chemistry I. (W) 4 hours. F.

A study of the preparation, properties, reaction mechanisms, reactions, nomenclature, structure, and analyses of organic molecules. This course includes the basics of molecular orbital theory as applied to organic molecules, intermolecular forces, infrared spectroscopy, acid/base mechanisms, nomenclature, stereochemistry, and the properties of alkenes and alkynes. This course meets for three hours of lecture per week and three hours of lab per week. This course includes a significant writing component. Prerequisites: CHE 122 and 122L General Chemistry II and Lab.

## CHE 322. Organic Chemistry II. (W) 4 Hours. Sp.

A study of the preparation, properties, reaction mechanisms, reactions, nomenclature, structure, and analyses of organic molecules. This course includes structure determination using nuclear magnetic resonance and mass spectroscopy and reactions/mechanisms of free radicals, alcohols, ethers, aldehydes, ketones, carboxylic acids, and aromatic compounds. This course meets for three hours of lecture per week and three hours of lab per week. This course includes a significant writing component. Prerequisite: CHE 321 Organic Chemistry I.

## CHE 331. Biochemistry I. (W) 4 hours. F.

A study of the physical chemistry of biomolecules. This course includes the study of cells, water, amino acids, proteins, enzyme kinetics, and nucleic acids. This course meets for three hours of lecture per week and three hours of lab per week. This course includes a significant writing component. Prerequisite: CHE 322 Organic Chemistry II.

## CHE 332. Biochemistry II. (W) 4 hours. Sp.

A study of the chemistry and metabolism of biomolecules. This course includes the study of the chemistry and metabolism of carbohydrates, lipids, proteins including glycolysis, the citric acid cycle, and oxidative phosphorylation. This course meets for three hours of lecture per week and one and one half hours of lab per week. This course includes a significant writing component. Prerequisite: CHE 331 Biochemistry I.

## CHE 356. Aquatic Chemistry. (W) 4 hours. F. Even years.

An introduction to the chemical, biological, and physical scientific principles and methods for the examination of aqueous environments. Emphasis is placed on the laboratory portion of this course. This course meets for one and one half hours of lecture and four and one half hours of lab or fieldwork per week. Field trips will be required. This course includes a significant writing component. Prerequisites: BIO 111 General Biology I or BIO 112 General Biology II, CHE 122, 122L, General Chemistry II and Lab. CHE 321 Organic Chemistry I is suggested.

## CHE 410. Inorganic Chemistry. 3 hours. F. Even years.

A study of modern concepts of inorganic chemistry, including electronic structures, molecular structures, and periodic classification of the elements. Additional topics will be selected from the following areas: bonding theories, quantum theory, solid state theory, transition metal complexes, methods of structural determination, group theory, bioinorganic chemistry, and instrumental techniques currently used in inorganic chemistry. Prerequisites: MAT 122 Analytics and Calculus I and CHE 322 Organic Chemistry II.

## CHE 421. Quantum Chemistry. 4 hours. F. Odd years.

A study of quantum mechanics and its description of chemical systems. Fundamental atomic properties will be explained such that application can be made to atomic and molecular systems that lead to a deep understanding of wave functions and their use in describing chemical bonds, motion, rotational, vibrational and electronic spectra, and the electric and magnetic properties of molecules utilizing approximation methods, group theory, and computer assistance. This course meets for three hours of lecture per week and three hours of lab per week. Prerequisite: PHS 212 Physics for Science and Engineering II.

## CHE 422. Chemical Kinetics and Thermodynamics. 4 hours. Sp. Even years.

A study of thermodynamics and chemical kinetics in gas, liquid, and solid phases. This course meets for three hours of lecture per week and three hours of lab per week. Prerequisite: MAT 122 Analytics and Calculus I. PHS 212 Physics for Science and Engineering II is suggested.

## CHE 431. Cellular and Molecular Immunology. 3 Hours. Offered on sufficient demand.

A comprehensive study of the immune system with emphasis on medical immunology. This course includes the study of innate and specific acquired immunity; the chemistry of complement, antibodies, antigens, membrane receptors for antigens; lymphocyte activation; ontogeny; infection; immunodeficiency; transplantation; tumor immunology and autoimmune diseases. This course will meet for three hours of lecture per week. Prerequisite: CHE 331 Biochemistry I.

## CHE 498. Research. (W) 1-3 hours. On demand by Individual Instruction.

A research participation course for advanced science students. Students will work closely with the instructor on a research topic of mutual interest. This course includes a significant writing component. Pre-requisite: Junior or senior standing and permission of the instructor. Offered only by individual instruction.

## CIS Computer and Information Science

## CIS 161. Computer Applications. 3 hours. Offered on sufficient demand.

An introduction to essential computer applications. Topics include basic operating system use and effective design and formatting of word processing documents, spreadsheets, and presentations. Students cannot receive credit for both CIS 161 Computer Applications and BUS 253 Business Computer Applications.

## CIS 171. Computer Programming I. 3 hours. F.

A study of the design of algorithms, pseudocode, data types, control structures, arrays, program testing, and text file processing using a high-level programming language. Co-requisite: MAT 101 College Algebra.

## CIS 172. Computer Programming II. 3 hours. Sp.

A continuation of CIS 171. Emphasis is on object-oriented constructs and techniques, generics, and use of common data structures supported by the language. Prerequisite: CIS 171 Computer Programming I.

## CIS 180. Introduction to System Administration. 3 hours. Sp.

Installation and configuration of hardware and current operating systems and an overview of hardware components. Topics include theory and implementation of system administration tasks such as resource sharing, user management, basic shell scripting, and fundamental security principles. This course includes a hands-on lab component.

## CIS 211. Introduction to Web Design. 3 hours. F.

An interdisciplinary introduction to web design covering both technical and artistic aspects. The course will cover the current tools and technologies used for web design and development.
Emphasis will also be given to the artistic principles relevant to good web design. Students will design, develop, and critique websites.

CIS 267. Application Development I. (W) 3 hours. F.
Windows-based program development using visual languages, editors, and programming tools. This course contains a significant writing component. Prerequisite: CIS 171 Computer Programming I.

## CIS 268. Application Development II. 3 hours. Sp.

Internet-based program development using web technologies, web development programming tools, and database interfaces. Prerequisites: CIS 267 Application Development I and CIS 172 Computer Programming II.

CIS 273. Data Structures. 3 hours. F.
A continuation of CIS 172. A study of the use of data structures in the design and implementation of software. Topics may include linked lists, stacks, queues, and trees, and their proper application. Prerequisite: CIS 172 Computer Programming II.

## CIS 311. Advanced Web Design. 3 hours. Sp. Even years.

A continuation of CIS 211. The course will cover the advanced techniques and technologies used for modern web design. Emphasis will be given to current topics in the field of web design. Prerequisite: CIS 211 Introduction to Web Design.

## CIS 317. Introduction to Java Programming. 3 hours. F. Odd years.

An introduction to the fundamental features of the Java language. Topics include object-oriented programming, GUI fundamentals, generics, collections, and I/O. Prerequisite: CIS 172 Computer Programming II.

## CIS 322. (W) Human-Computer Interaction. 3 hours. Sp. Odd years.

A study of how people interact with computers in a variety of hardware and software environments including desktop, mobile, web, and native applications. This interdisciplinary approach will focus both on the principles of user-centered design and the application of those principles. This course contains a significant writing component.

## CIS 324. Database Systems. 3 hours. F. Even years.

A study of the major data models with emphasis on relational systems. Topics include database design, database implementation, database processing, and security. Project work will include creating and modifying databases using Structured Query Language (SQL) and Query By Example (QBE). Current commercial databases will also be studied. Prerequisite: CIS 172 Computer Programming II.

## CIS 345. Computer Networks. 3 hours. Sp.

An overview of computer networking principles and practices. Topics include networking theory, layered protocols, Internet addressing, network topologies, network architectures, and network implementation. Prerequisite: MAT 101 College Algebra or above.

CIS 368. Software Engineering I. (W) $\mathbf{3}$ hours. F.
A study of development techniques for large-scale systems. Topics include overview and practical application of analysis and design methodologies in current use. This course contains a significant writing component. Prerequisite: CIS 267 Application Development I.

## CIS 369. Software Engineering II. 3 hours. Sp.

Advanced study of development techniques for large-scale systems. Emphasis on strategies and methods for system design and implementation that facilitate management of complexity in the development of information systems. Prerequisite: CIS 368 Software Engineering I.

## CIS 374 Algorithms. 3 hours. Sp.

A continuation of topics introduced in CIS 273. Topics may include sorting and searching techniques, graphs, relative and hashed files, use of data structures as abstractions of problems, and algorithmic complexity (O-notation). Prerequisite: CIS 273 Data Structures.

CIS 386. Architecture and Assembly Language. 3 hours. F. Even years.
An introduction to the low-level architecture of modern computer systems. Architecture topics include registers, pipelining, data representation, input, and output. Information covered will be illustrated using assembly language. Prerequisite: CIS 273 Data Structures.

CIS 388. Mobile Application Development. 3 hours. F. Odd years.
An introduction to mobile application design and development on current platforms. This course will emphasize the implementation of mobile applications using principles from visual and usability design. Prerequisite: CIS 172 Computer Programming II.

CIS 424. Advanced Database Systems. 3 hours. Offered on sufficient demand.
A continuation of CIS 324. Topics include multi-user databases and database tools for distributed systems. The focus will be on hands-on projects. Prerequisite: CIS 324 Database Systems.

CIS 441. System Administration and Security. 3 hours. F. Even years.
A study of the configuration, administration, maintenance, and tuning of network servers using current operating systems and hardware. Securing the system from internal and external threats is emphasized throughout the course.

CIS 460. Operating Systems. 3 hours. Sp. Odd years.
Principles of design and operation of computer operating systems. Topics include processes, threads, memory management, scheduling, file systems, input and output, concurrency, and performance. Prerequisite: CIS 172 Computer Programming II.

CIS 470. Programming Languages: Theory and Practice. $\mathbf{3}$ hours. F. Odd years.
The principles of programming language design and implementation. Topics include formal language theory, language paradigms, and language evaluation. Students will write programs in several modern languages including non-imperative languages. Prerequisite: CIS 273 Data Structures.

CIS 474. Introduction to Artificial Intelligence. $\mathbf{3}$ hours. Offered on sufficient demand.
A survey of and an introduction to various topics in artificial intelligence. Topics include expert systems, automatic problem solving, natural language processing, uncertainty management, knowledge representation, and machine learning. Prerequisite: CIS 273 Data Structures.

CIS 491. Advanced Topics in Computer Science. (W) 3 hours. Sp.
A capstone course for exploring advanced theoretical concepts and current issues in computer science. A major independent research project will be required. This course includes a significant writing component. Prerequisite: Senior standing (90+ hours).

## CIS 495. (W) Capstone Senior Design Project. 3 hours. Sp.

A capstone course to prepare students for work in the field of interactive digital design. Students will complete portfolios and develop a significant digital project. This course has a significant writing component. Prerequisites: 90 earned hours. Same as ART 495.

## CJU Criminal Justice

## CJU 210. Introduction to Criminal Justice System. 3 hours. F.

An intensive examination of the philosophical and historical backgrounds, agencies and processes, purposes and functions, administration, and career orientations of our criminal justice system.

## CJU 310. Police and Law Enforcement. 3 hours. Sp.

An examination of the role and function of police and law enforcement systems in the U.S. society: range and limitations imposed on law enforcement, police discretion, law enforcement policies and procedures, accountability, criminal justice ethics, and police-community relations. Prerequisite: CJU 210 Introduction to Criminal Justice System.

## CJU 320. Criminal Investigation. 3 hours. $\mathbf{F}$.

A survey of the fundamental techniques of criminal investigation. Students will be exposed to the history of criminal investigation and criminalistics, interviewing and interrogation, physical evidence, crime scene procedures, crime analysis, investigation techniques, report writing, case preparation, and courtroom testimony. Prerequisite: CJU 210 Introduction to Criminal Justice System.

## CJU 328. Computer Forensics. $\mathbf{3}$ hours. Offered on sufficient demand.

An introductory study of the field of computer forensics with emphasis on the necessary skills needed to collect, preserve, and analyze digital data. This class will explore the forensic process and the most common forensic tools used along with their capabilities. Experience will be gained by incorporating case studies and real-world experience into this process. Discussion will focus on the recovery process while understanding the evidentiary value of such. Prerequisite: BUS 253 Business Computer Applications or CIS 161 Computer Applications.

CJU 330. Correctional Systems (Management). 3 hours. F.
A comprehensive overview of management issues in both individual and community corrections. Topics included are: organizational theory, planning, programming and budgeting, policy analysis, program evaluation, and information systems and technology, along with facilities management, offender classification systems, treatment programs, management of special offender populations, and personnel issues. Prerequisite: CJU 210 Introduction to Criminal Justice System.

## CJU 350. Juvenile Justice. 3 hours. Sp.

An overview of the topic of juvenile justice, with a specific emphasis on the United States juvenile justice system and the Tennessee juvenile justice system. Topics will include the history of the juvenile justice system, how the system evaluates juvenile wrongdoing, how the system deals with delinquent youth, juvenile courts, residential and non-residential interventions, and alternative means of dealing with problem youth, including restorative justice and diversion programs.

## CJU 380. Criminal Behavior and Profiling. 3 hours. Sp.

A study into the reconstructing of an offender's actions in relation to a crime by examining the behavioral and psychological evidence left by the offender. Emphasis will be given to victimology, profiling methods, the history of profiling, whether profiling is an art or science, and the crime data from the national crime and victimization data. Prerequisite: PSY 218 Abnormal Psychology.

## CJU 410. Criminal Justice Theories. (W) $\mathbf{3}$ hours. F.

An examination and explanation of the major theories of criminal deviance. Emphasis is placed on past and current theories of crime including sociological, economic, psychological, and biological theories of crime causation. The theories will be examined in light of criminal justice data. This course includes a significant writing component. Prerequisite: CJU 320 Criminal Investigation.

## CJU 480. Capstone in Criminal Justice. (W) $\mathbf{3}$ hours. Sp.

A capstone course to prepare students for entry to the criminal justice field through a review of major coursework and current trends in criminal justice. This course includes a significant writing component. Prerequisites: CJU 410 Criminal Justice Theories and at least 90 earned hours.

## CJU 497. Internship. 3 hours. Sp.

A professional field experience under the supervision of an experienced professional, carefully selected and approved by the student's advisor. Prerequisite: CJU 410 Criminal Justice Theories.

CJU 499A. Special Topics in Criminal Justice. $\mathbf{3}$ hours. Offered on sufficient demand.
An in-depth study of an area of special interest relating to the criminal justice system.
Prerequisite: CJU 410 Criminal Justice Theories.

## COM Communication

COM 140. Speech Communication. 3 hours. Su., F., Sp.
An introduction to the basic concepts of human communication theory with instruction and practice in interpersonal communication, small group communication, and public speaking.

COM 150. Media History. 3 hours. Sp.
A history of radio and television broadcasting from the early 1900 s to present day. Areas of study will include early pioneers and inventors, performers, producers, and programs from radio and television's Golden Ages. Also included will be discussions on the media's influence upon the public and how it changes and shapes their lives.

COM 151. Radio Station Operations. 1 hour. F., Sp.
A history of the development of various mass media from infancy to the rapid convergence of contemporary media. Areas of study will include early pioneers and inventors, performers, producers, and programs from various media. The course will provide a foundation for understanding current practices in mass media as well as future developments.

COM 231. Preparation and Delivery of Sermons. 3 hours. F., Sp.
Introduction to principles and techniques of preparing and delivering sermons. Logical outlining and effective presentation of various types of sermons are emphasized. Prerequisites: COM 140 Speech Communication. Same as BIB 231.

COM 236. Intercultural Communication. 3 hours. Sp.
A study of the dynamics of communication across cultural boundaries. Special emphasis will be given to missiological applications. Topics to be considered will include: understanding culture, contextualization, preparing culturally appropriate lessons, effective use of translators, and principles for language learning. Prerequisite: COM 140 Speech Communication. Same as BIB 236.

COM 240. Public Speaking. 3 hours. F., Sp.
An introduction to the psychological and rhetorical bases of speech with practice in audience analysis, research, and the preparation and delivery of various types of speeches.

## COM 241. Small Group Communication. 3 hours. F.

A theoretical and experiential introduction to the principles of effective group communication. Topics stressed include types of decision-making procedures, approaches to group leadership, specific group-related communication skills, and creativity in group problem solving.

## COM 243. Interpersonal Communication. 3 hours. Sp.

An experiential workshop designed to develop specific interpersonal skills essential to effectiveness in social interaction, teaching, counseling, business transactions, and family life. Students will work together in small groups as they respond to films and idea papers and participate in structured experiences.

## COM 252. Radio Production and Copywriting. (W) $\mathbf{3}$ hours. F.

Writing and production of various types of programs. Laboratory work is required. This course contains a significant writing component.

## COM 253. Video Production Fundamentals. 3 hours. Sp.

Examination of the procedures and techniques of producing television programs. Special emphasis will be given to field-based video production including camera work, audio recording, and nonlinear video editing concepts and techniques. Laboratory work is required.

COM 296, 396, 496. Field Laboratory. 1-3 hours. Su., F., Sp.
Under supervision of an appropriate faculty member and with approval of the department chairman, the student will develop and implement a proposal for a field laboratory working with one of the campus student media (Radio station, TV studio, or student newspaper) or an offcampus media. The project should involve at least 40 hours of practical application of communication concepts. Successful completion of a field laboratory is a prerequisite to COM 497.

## COM 299A. Advanced Public Speaking. 3 hours. Offered on sufficient demand.

A study of different forms of public speaking with emphasis on skill development in persuasive speaking in various contexts such as parliamentary debate, cross-examination style debate, and audience participation formats. Prerequisites: COM 140 Speech Communication and either COM 240 Public Speaking or COM 231 Preparation and Delivery of Sermons or permission from the instructor.

COM 299C/399C. Nonverbal Communication. 3 hours. Offered on sufficient demand. An experience-based workshop stressing the significance and function of nonverbal messages in interpersonal communication. Such nonverbal cues as space and distance, body language, time, touch, environmental influence, silence, and physical characteristics will be examined.

## COM 299E/399E. Transactional Analysis. 3 hours. Offered on sufficient demand.

An experiential workshop that explores the concepts of transactional analysis. Students will learn to analyze their transactions with others in terms of the three ego states, the four life positions, time structuring, and "game" playing.

COM 341. Mass Media Research Methods. (W) 3 hours. F.
An introduction to experimental and descriptive research methods in communication. Emphasis is given to understanding and critically analyzing research designs in various contexts of communication. This course contains a significant writing component. Prerequisites: COM 140 Speech Communication and COM 241 Small Group Communication.

COM 345. Persuasion. (W) 3 hours. F. Even years.
A study of current persuasion theory with emphasis on the application of the theory in a variety of specific contexts. Attention is paid also to the ethics of persuasion. This course includes a significant writing component.

## COM 347. Organizational Communication. 3 hours. F.

Examination and exploration of applications of communication theories within the framework of an organization. Attention will be given to strategies for diagnosing communication problems and effecting change in communication behaviors.

## COM 349. Study of Public Discourse. 3 hours. On Sufficient Demand.

Students are introduced to methods of analysis and criticism as they apply to various forms of public messages. A number of different forms of communication will be studied including speeches, radio and TV programs, and movies.

COM 356. Communication Law. (W) 3 hours. F.
A seminar course dealing with various landmark legal decisions that affect professionals working with communications media. Cases in freedom of speech, libel, privacy, copyright, Internet regulations, obscenity, and other pertinent areas will be studied. This course contains a significant writing component.

## COM 358 Social Media. 3 hours. Sp.

An introduction to the use of varying types of social media with emphasis placed on how social media is changing the world and how that media can be used to enhance the quality of life.

COM 383. Public Relations. (W) 3 hours. F.
A study of the principles, history, and practice of public relations in business, educational institutions, social welfare organizations, and government. Topics included are the processes of influencing public opinion, analysis of public relations programs, and the responsibilities of public relations practitioners to their clients, to the media, and to the public. This course contains a significant writing component.

## COM 385. Public Relations Methods. (W) 3 hours. Sp.

A study of the design and production of specialized forms of communication. Attention is given to audience analysis, message content and design, and basic design principles for various media channels. This course contains a significant writing component. Prerequisite: COM 383 Public Relations.

## COM 399I. Special Topics in Communication. (W) 3 hours. F.

A study of selected topics impacting the field of communications today. Topics may include media literacy, media effects, entertainment education strategy, critical and cultural studies, and history of communication. This course contains a significant writing component. May be repeated for up to 9 hours of credit.

## COM 442. Communication Theories. (W) 3 hours. Sp.

A study of research-based theories of human communication. Students are assisted in making practical application of the concepts presented. This course contains a significant writing component.

## COM 483. Public Relations Case Studies. (W) 3 hours. Sp.

A study of typical public relations problems in industry, labor, education, government, social welfare agencies, and trade associations. A case studies approach is used to foster insight into alternative approaches to strategic public relations planning. This course contains a significant writing component. Prerequisites: COM 383 Public Relations and COM 385 Public Relations Methods.

## COM 489. Senior Seminar. 1 hour. $F$.

A capstone course to prepare students for entry into the communication field. Students will complete portfolios, develop a resume, and compose application letters. Guest speakers from the campus and community will be used. Prerequisite: Senior standing.

## COM 497. Senior Practicum. 1-9 hours. Su., F., Sp.

An off-campus work experience intended primarily, but not exclusively, for students in Public Relations. The student will work for 40 hours for each hour credit in an approved broadcasting station, business, or other organization. Students keep a diary of daily progress, and the student's supervisor completes an evaluation of the student's work at the end of the experience. Prerequisites: 90 hours and successful completion of a field laboratory (COM 296 or COM 396).

## COU Counseling

COU 000. Orientation to Graduate Studies in Clinical Mental Health. $\mathbf{O}$ hours. F., Sp., Su. Orientation is a one-day, face-to-face, required, non-credit course that is offered at the beginning of each semester for incoming counseling students. Graduate school orientation provides the opportunity to receive an overview of how to succeed in graduate school, including the resources and student services available. Students are also provided information about state licensure and national certification requirements.

COU 500. Counseling Foundations. 3 hours. F.
An intensive look at the profession of counseling and the professional roles, tasks-responsibilities, and identity of the counselor. This course also includes an opportunity for an in-depth understanding of the many aspects of professional counseling including similarities and differences of other mental health professions, educational preparation, professional counseling organizations, ethical standards, legal aspects of counseling, and state and national credentialing. The course emphasizes self-awareness and growth as it relates to becoming an effective facilitator of individual, couple, group, and family change.

## COU 501. Clinical Intervention I. 3 hours. F.

The development of basic counseling techniques with an introduction to counseling theory, philosophy and principles as applied to skill development.

## COU 502. Clinical Intervention II. 3 hours. Sp.

A study of advanced counseling techniques. Skills for diagnosis, case conceptualization, treatment planning, intervention and evaluation of treatment will be targeted. A number of counseling approaches-techniques will be examined for student development, demonstration, and possible integration. Prerequisite: COU 501 Clinical Intervention I.

## COU 505. Life-Cycle Development. 3 hours. F.

A thorough survey of the specified divisions of the life-cycle from early childhood to death. Topics include life-cycle theories of development, developmental tasks, normal-abnormal behavior, models of moral, intellectual, social, and physical development and learning theories will be explored. Counseling strategies for specific concerns in the life cycle will be emphasized.

## COU 510. Theories of Counseling and Psychotherapy. 3 hours. Sp.

An intensive study of selected theories of counseling and psychotherapy with a review and critique of motivation and process dynamics of each theory in light of current research and theory. Students are encouraged to begin to identify and personalize their own theoretical approach.

## COU 514. Psychopathology I. 3 hours. $F$

An in-depth study of abnormal behavior including the theories of psychopathology, etiology, and epidemiology of mental disorders. The course, prognosis, and cultural differences of each mental disorder are given special attention. Students will be introduced to the DSM-5 approach to defining and diagnosing mental disorders.

## COU 515. Psychopathology II. 3 hours. Sp.

An in-depth study of the DSM-5 approach to diagnosing mental disorders. Emphasis will be given to DSM criteria, case studies, and differential diagnosis of mental disorders. Prerequisite: COU 514 Psychopathology I.

## COU 520. Assessment I. 3 hours. F.

A study of the administration, scoring, and interpretation of assessment-appraisal instruments used in counseling. Emphasis is on the use of test results in counseling with individuals and families. Case note fundamentals and report writing are also studied.

## COU 521. Assessment II. 3 hours. Sp.

An intensive study of the application of assessment-appraisal techniques in counseling. Emphasis is on the selection, administration, scoring, and interpretation of personality assessment instruments. Synthesis of various forms of data into a comprehensive assessment report will also be studied. Prerequisite: COU 520 Assessment I.

## COU 525. Marriage and Family Counseling. 3 hours. Su.

A study of the dynamics of marriage and family relationships with emphasis on understanding of the structure and function of marriage, the various aspects of the marital relationship, family systems, and the way in which the counselor may approach marriage and family counseling as a creative, preventative, and healing avenue.

## COU 530. Group Counseling. $\mathbf{3}$ hours. Su.

A study of the principles of group counseling dynamics, theory, and techniques. Students participate in face-to-face task groups. Emphasis is placed on developing competencies in selfintervention and growth as well as competence in processes of small group phenomena.

## COU 535. Ethical Issues in Counseling. 3 hours. Su.

An in-depth study of professional ethics, legalities, and professional issues relating to the professional practice of counseling.

## COU 540. Research Methods in Counseling. 3 hours. Sp.

An introduction to research methods and their application to research problems with emphasis on the conceptualization, design, completion, and evaluation of research in counseling. Prerequisite: 9 hours of counseling courses or permission of director and/or instructor.

COU 545. Practicum I. 3 hours. F., Sp., Su.
The student works in a face-to-face relationship with a client under the supervision of a field supervisor. A minimum of 150 clock hours is required for this practicum. Weekly campus meetings are also required. Weekly meetings will be organized and directed by the graduate faculty. Prerequisites: COU 500, COU 501, COU 502, COU 510, COU 514, COU 515, COU 535, and Liability Insurance.

COU 550. Career Counseling. 3 hours. Sp.
A course that reviews concepts, issues, and trends in the field of career education. It is designed to consider the role of the counselor in the career decision-making process, as well as current issues in the facilitation of career decisions for women and men across the lifespan. Topics will include, but may not be limited to: selected theories of career-life planning and development; techniques designed to bring about greater awareness of needs, ethnicity, values, interests, and abilities related to career decision-making; and a range of techniques counselors may choose to facilitate work with clients.

## COU 555. Theories of Personality. 3 hours. Offered on sufficient demand.

Representative theories of personality are analyzed for their contribution to understanding human growth and development, psychopathology, and behavior change. The relationship of theory to assessment and research is examined.

COU 560. Counseling Diverse Populations. 3 hours. Su.
A course designed to address societal changes, influences and trends, human roles, societal subgroups, social mores, and diversity of life-styles. Social change and individual/societal responses and multicultural issues are examined. Other major issues addressed include religion, racial issues, ethnicity, gender issues, sexual preference, aging issues, and subgroup/cultural communication patterns. Methods of addressing the provision of counseling services and alleviating those concerns are explored.

## COU 565. Addictions Counseling. 3 hours. $\mathbf{F}$.

A course which provides an intensive understanding of the etiology, progress, and counseling strategies for addictive disorders. Emphasis will be given to the DSM-5 classification of addictive disorders, the interaction of addiction within and upon the family system, and effective techniques for counseling addicted persons and their families.

## COU 570. Crisis Counseling. 3 hours. Offered on sufficient demand.

An examination of the theory, practice, cultural dynamics, and legal implications of crisis intervention as applied to crisis-induced dysfunctional behavior. Recognizing crisis situations and having knowledge of crisis intervention strategies and brief therapy techniques will be the main objective of this course.

## COU 575. Agency Counseling. $\mathbf{3}$ hours. Offered on sufficient demand.

An advanced study of the clinical skills and administrative knowledge unique to Mental Health Counselors in Agency Settings (i.e. Community Mental Health Centers, profit/non-profit counseling service agencies, psychiatric settings and private practice) with varied clientele. Included are the topics, concepts, and skills of "community" assessment, program development, administration, delivery, and evaluation.

## COU 585. Psychopharmacology for Counselors. 3 hours. Su.

A course designed to teach the prospective counselor about the history and development of psychopharmacologic agents, the biochemical nature of the central nervous system, and the relationship of the system of psychopharmacology. The legitimate use of medications, the importance of treatment for some psychological disorders, and coordinating treatment amongst professionals will also be examined.

## COU 590. Counseling and the Law. 3 hours. Offered on sufficient demand.

A course which provides an overview of the American legal system, with special attention given to legal terminology, how to minimize legal problems, how to deal with members of the legal profession, preparing for court appearances, and handling a legal audit. The primary focus of the course is on avoiding malpractice. Topics include informed consent, confidentiality/privileged communication, duty to warn, duty to report, record keeping, and risk management. As time and interest permit, additional topics related to employment law will be discussed.

COU 598. Independent Study. 1-3 hours. F., Sp., Su.
A cooperatively planned reading-research course or special project guided and evaluated by a member of the graduate counseling faculty. May be repeated as needed. Prerequisite: student must have "regular admission" status, have completed 12 graduate hours with 3.0 or above GPA, and complete required forms with appropriate signatures before the drop/add date of the semester for which the credit is to be earned OR gain special permission from the director of the Program for Special Circumstances, i.e., Conference Credit, etc. It is the student's responsibility to develop a proposal, initiate contact with a faculty member willing to serve as mentor, and see that all requirements are met.

COU 599A. Counseling Children and Adolescents. 3 hours. Offered on sufficient demand.
A topical seminar designed to develop skills in counseling children and adolescents individually and in family therapy. Coordination of services with other agencies, work with the juvenile court system, and the use of assessment instruments with this age group will be studied.

## COU 599B. Diagnosis and Treatment Planning. 3 hours. Su.

The foundation of an effective treatment plan is the data gathered through biopsychosocial assessment. Data can be obtained from interviews, client history and records, testing, or collateral contacts. This course presents specific steps for developing an effective treatment plan based on assessment data and recognizing the uniqueness of each client. Plans will include a variety of interventions and approaches based on both behavioral problems and/or DSM-5 diagnosis. The case-study method will also be used to develop such plans in class for discussion and presentation. Prerequisite: COU 514 and 515 (Psychopathology I and II), COU 520 and 521 (Assessment I and II), or special permission of instructor.

## COU 599D. Premarital Counseling. 3 hours. Offered on sufficient demand.

A topical seminar designed to introduce the student to the concepts, various models, resources, and process for leading couples through premarital preparation. The student will become familiar with the theological issues as well as the practical implications of having a Christian marriage and family in today's society.

## COU 599E. Grief Counseling. $\mathbf{3}$ hours. Offered on sufficient demand.

A topical seminar which provides content on the concepts of human attachment, loss, death, dying, and bereavement. Special clinical attention is given to the processes of grief therapy in resolving pathological grief and facilitating grief related to special kinds of losses. Grief is studied within the context of family systems.

## COU 599F. Ministerial Counseling. 3 hours. Su.

Current theories and practices in counseling are needed by ministers and other church leaders. The church leader will gain a fundamental knowledge of general psychopathology, so as to know how and when to make a referral. Topics that have special application to a church setting will be pursued, e.g., basic counseling within the congregation, marital and family counseling (including abuse, infidelity, and divorce), counseling in the hospital, anger and conflict management, crisis counseling, the problem of suffering, spiritual disorders, and ethics. Same as BIB 536.

## COU 600. Practicum II. 3 hours. F., Sp., Su.

A continuation of Practicum I. The student works in a face-to-face relationship with a client under the supervision of a field supervisor. One-hundred-fifty (150) clock hours of counseling and counseling-related activities is the minimum requirement for successful completion. Weekly campus meetings are also required. Weekly meetings will be organized and directed by the graduate faculty. Prerequisite: COU 545 Practicum I, completion of core course work, and liability insurance.

## COU 605. Internship I. 6 hours. F., Sp., Su.

A field-based clinical-counseling experience supervised by a qualified, licensed mental health professional at a site selected by special arrangement with the intern, the program director, and a mental health agency. Interns spend a minimum of 600 clock hours over one semester for six credit hours. Specific emphasis is placed on direct contact with consumers of mental health counseling services. The internship includes all activities a regularly employed mental health counselor would perform. It provides interns with an opportunity to develop and apply clinical diagnostic skills and counseling skills in a practical setting. Prerequisites: Completion of core coursework (including and passing Practicum I with a 3.0 GPA or better), admission to candidacy and completion of final coursework as specified in the student's degree plan (ex. transfer work), and permission of the program director.

## COU 610. Internship II. 6 hours. F., Sp., Su.

A continuation of Internship I. A field-based clinical-counseling experience supervised by a qualified, licensed mental health professional at a site selected by special arrangement with the intern, the program director, and a mental health agency. Interns spend a minimum of sixhundred (600) clock hours over one semester for six credit hours. Specific emphasis is placed on direct contact with consumers of mental health counseling services. The internship includes all activities a regularly employed mental health counselor would perform. It provides interns with an opportunity to develop and apply clinical diagnostic skills and counseling skills in a practical setting.

## ECO Economics

## ECO 271. Macroeconomics. 3 hours. F., Sp.

A study of foundational macroeconomic theory and application. Course topics include production possibilities, aggregate demand and supply, distribution and measurement of national income and economic growth, employment, inflation, international trade, monetary and fiscal policy, and the Federal Reserve System.

## ECO 272. Microeconomics. 3 hours. F., Sp.

A study of foundational microeconomic theory and application. Course topics include supply and demand, markets and prices, price ceilings and floors, utility theory, producer cost(s), competition, and market structures.

## ECO 570. Economic Thought. 3 hours. Sp.

An examination of economic concepts, forces, institutions, and policies that shape and govern the environments in which people live and business operates. Key concepts in economics are examined and related to individual decision-making and to such business topics as production, comparative economic systems and market structures, fiscal and monetary policies, government control and regulation, and international trade. Emphasis is placed on current applications in the economy.

## EDU Education

## EDU 130. Introduction to Education. (W) 3 hours. F., Sp.

A study of existing educational practices, the knowledge base of the program of teacher education, lesson planning using TaskStream@ $\Subset$, and the foundations of American public education. This course includes a 7-hour field experience. This course includes a significant writing component.

EDU 315. Children's Literature. (W) 3 hours. F., Sp.
A study of children's literature with attention to the interests and needs of kindergarten and elementary school students. This course includes a significant writing component.

## EDU 320. Technology in the Classroom. 3 hours. F., Sp.

A study of methods designed to prepare pre-service teachers to effectively use technology as a learning tool in PreK-12 classrooms. The course emphasis is on technology integration, while attention is given to helping pre-service teachers obtain ISTE Standards for Teachers related skills that will benefit them in their future classrooms. Prerequisite: Admission to teacher education.

## EDU 325. Teaching Strategies PreK-3. 3 hours. F., Sp.

A study of materials and methods appropriate in PreK through Grade 3 for learning, fostering communication skills, and encouraging self-expression. Requires field experiences including the use of technology. Prerequisite: Admission to teacher education.

## EDU 327. Tests and Measurement. 3 hours. Su., F., Sp.

A consideration of the various types of tests used to evaluate student progress and the analysis of test data using statistical techniques. Development of tests and interpretation of test data are included. Attention is given to the use of tests and data in the guidance processes. Prerequisite: Admission to teacher education.

## EDU 428. Classroom Management. 2 hours. F., Sp.

A study of various classroom management principles. Must be taken the semester preceding student teaching. Includes a 55-hour field experience. Prerequisite: Admission to teacher education.

## EDU 430. Educational Strategies, Elementary. $\mathbf{3}$ hours. F., Sp.

A study of research, methods, instructional design, materials, and media for elementary classroom instruction. Attention will be given to the importance of teaching reading. Course must be taken in the semester preceding student teaching. This course includes a55-hour field experience.
Prerequisite: Admission to teacher education.

## EDU 431. Educational Strategies, Secondary. 3 hours. F., Sp.

A study of research, methods, instructional design, materials, and media for use in content area K12 and 7-12 classroom instruction. Course must be taken in the semester preceding student teaching. This course includes a55-hour field experience. Prerequisite: Admission to teacher education.

## EDU 444. Student Teaching, PreK-3. 12 hours. F., Sp.

Classroom teaching experience under supervision of an approved teacher. The student teaching experience will consist of two placements that may be of unequal periods of duration. One placement will be the PreK-K level and the other will be in a lower elementary level (grades 1-3). Prerequisite: Approval for student teaching. Initial start date for the student teaching semester follows school district calendars.

## EDU 445. Student Teaching, Elementary. 12 hours. F., Sp.

Classroom teaching experience under supervision of an approved teacher. The student teaching experience will consist of two placements that may be of unequal periods of duration. One placement will be at the early grades level. Prerequisite: Approval for student teaching. Initial start date for the student teaching semester follows school district calendars.

## EDU 446. Student Teaching, Middle Grades. 12 hours. F., Sp.

Classroom teaching experience under supervision of an approved teacher. The student teaching experience will consist of two placements that may be of unequal periods of duration. One placement will be at the middle grade level (grades 4-6), and the other will be at the middle grade/junior high level (grades 7-8). Prerequisite: Approval for student teaching. Initial start date for the student teaching semester follows school district calendars.

EDU 447. Student Teaching, Secondary. 12 hours. F., Sp.
Classroom teaching experience under supervision of an approved teacher. The student teaching experience will consist of two placements that may be of unequal periods of duration. One placement will be at the junior high school grade level (grades 7-8), and the other will be at the high school grade level (grades 9-12). Prerequisite: Approval for student teaching. Initial start date for the student teaching semester follows school district calendars.

## EDU 448. Student Teaching, K-12. 12 hours. F., Sp.

Classroom teaching experience under the supervision of an approved teacher. The student teaching experience will consist of two placements that may be of unequal periods of duration. One placement will be at the elementary level (grades K-6) and the other will be at the secondary level (grades 7-12). Prerequisite: Approval for student teaching. Classroom teaching experiences for Physical Education will be at the elementary level (K-4) and middle/secondary grades (5-12). Initial start date for the student teaching semester follows school district calendars.

## EDU 450. Professional Reflection and Planning. 1 hour. F., Sp.

A capstone course taken in conjunction with student teaching. It includes participation in scheduled topical and workshop sessions, meeting all state licensure requirements, completion of a professional portfolio, reflective practice, analysis of teacher evaluations, and development of a professional growth plan extending beyond the induction year of teaching. This course is prerequisite to completion of the initial licensure program and is a program requirement to receive the recommendation of FHU for licensure. Prerequisite: Approval for student teaching.

## EDU 500. Introduction to Graduate Studies. 1 hour. F., Sp., Su.

A requirement of the Graduate Studies in Education Program is the successful completion of the course, EDU 500 Introduction to Graduate Studies, through which the student is provided an orientation to the University, graduate studies, use of library resources, preparation of a portfolio, and advising. NOTE: Students cannot go beyond six hours in their program without completing this course. A student portfolio development fee for Taskstream© is charged.

## EDU 501. Research Methods. 3 hours. F., Sp., Su.

The student will demonstrate the ability to interpret and critique research in the field of education. The student will demonstrate familiarity with statistical techniques and be able to take a question and develop a research plan to answer the question.

## EDU 503. Developmental Psychology. 3 hours. F., Sp., Su.

An advanced study of the physical, emotional, social, and cognitive characteristics of children within grades $\mathrm{K}-4,5-8$, and $9-12$. Students will concentrate on the implications these characteristics have for the classroom setting within the appropriate grade level. Clinical observations will be required.

## EDU 505. Instructional Theory and Design. 3 hours. F., Sp., Su.

This course is an in-depth study of selected models of teaching and supporting research with emphasis on practical application in $\mathrm{K}-12$ classrooms. Importance is placed on designing, applying, and evaluating instructional activities; lesson planning and lesson presentation to produce a community of learners.

## EDU 506. Computer Applications in Education. 3 hours. F., Sp., Su.

A projects-based course in instructional technology which provides learners with the opportunity to enhance their skills and understanding of the use of varied media (e.g., electronic mail, electronic spreadsheets, HTML authoring systems, presentations software, etc.) to present, record, and share information by engaging them in the creation and application of electronic technologies in their educational settings. This course contains significant writing and technology components; therefore, clinical experiences in fundamentals of computer use for novices are made available outside of class time in the Technology Training Center during its open lab hours.

## EDU 507A. Practicum in Instructional Strategies, Elementary. 3 hours. F., Sp.

EDU 507B. Practicum in Instructional Strategies, Secondary. 3 hours. F., Sp.
This course is a practicum phase of the Post-baccalaureate Teacher Preparation Program and will involve research, instructional design and technology, methods, materials, and media appropriate to the student's area of licensure. A 30-hour field experience in a local school system is an integral part of this practicum.

## EDU 508. Foundations of Curriculum. 3 hours. F., Sp., Su.

This course is an introduction to curriculum and the relationship of social goals and educational purposes regarding community, district, region, nation, and world. Organizational patterns of schools, curriculum settings, and issues relevant to content areas are included. Attention is given to the teacher's role and values in the school and society.

## EDU 510. Diagnosis and Remediation of Math Difficulties. 3 hours. Su.

This course is an in-depth study of math curriculum for grades K-8. An emphasis on constructivist teaching practices with hands-on learning, problem solving, and communicating mathematical difficulties are stressed. Attention to grade level and remediation are included.

## EDU 511. Diagnosis and Remediation of Reading Difficulties. 3 hours. F., Sp., Su.

Focuses on principles of measurement and evaluation in reading. Stresses formal and informal techniques used by the classroom teacher in assessing a child's reading potential. Includes materials, programs, and techniques used to correct reading disabilities. Emphasizes corrective, remedial, and clinical approaches to the treatment of reading problems.

## EDU 512. Procedures in Classroom Management. 3 hours. F., Sp., Su.

A study and application of procedures for dealing with pupil discipline and management in the elementary and secondary grades. Special attention is given to management of pupils in the classroom.

## EDU 513. Education Law. 3 hours. F., Sp., Su.

A study of laws and court decisions having direct implications for the teacher and/or administrator in the professional setting. The teacher/administrator as an employee, classroom management, safety/security issues, negligence and torts, students' rights, instruction, and administration/supervision are among topics to be covered.

EDU 518. Seminars. 1-3 hours. F., Sp., Su.
Studies in various academic content areas and instructional practice directly related to levels of instruction from pre-school through post-secondary. For graduate and professional students.

## EDU 520. Teaching Strategies K-4. 3 hours. F.

A study of materials and methods for teaching children in grades K-4. This course involves instructional design, methods, materials, and technology appropriate for those ages and a 15 -hour practicum in a kindergarten setting.

## EDU 521. Reading in the Content Area. 3 hours. F., Sp., Su.

A general study of strategies used in building and reinforcing reading skills in respective content areas of secondary grades. Prerequisite: Admission to teacher education. Same as RDG 321.

## EDU 522 A. Thesis Research and Planning. 3 hours. F.

This course is the first part of the six-hour thesis process in partial fulfillment for the Master of Education Degree. In this course, students will review significant aspects of research, learn the thesis process, select their thesis project, research the literature, and develop the thesis proposal. The student must hold "regular admission" status.

## EDU 522 B. Thesis Preparation and Defense. 3 hours. Sp.

This course is the second part of the six-hour thesis process in which students will work independently to follow their planned thesis proposal, periodically meeting with their assigned mentor and defending the final product before a thesis committee. Prerequisite: EDU 522A Thesis Research and Planning.

## EDU 524. Enhanced Student Teaching. 12 hours. F., Sp.

The enhanced field experience consists of an entire semester with the student working as a student teacher in two sequentially assigned classroom settings. During this time the student is expected to demonstrate skills in teaching appropriate to the age of the children and the subject for which licensure is being sought according to specific areas of knowledge and skills. Students will also meet in a weekly, on-campus seminar to discuss experiences and other areas of interest and/or need. Initial start date for the student teaching semester follows district calendars.

## EDU 525. Learning Theory and Principles. 3 hours. F., Sp., and Su.

This course will cover theories of learning and ways of implementing this body of knowledge in a school-wide counseling program and in assisting teachers in their professional responsibilities with students.

## EDU 526. Inclusive Teaching. 3 hours. F., Su.

This course is intended to help students demonstrate knowledge, skills, and dispositions related to working with children with exceptionalities. The focus will be on best teaching practices in general and special education and the understanding of students with widely different academic, socialemotional, and sensory-physical abilities.

## EDU 527. Emergent Literacy. 3 hours. Offered on sufficient demand.

An analysis of literacy development in preschool through primary grades which includes methods, materials, organization, and evaluation techniques for fostering beginning reading and writing consistent with current research. Same as RDG 325.

## EDU 530. Professional Reflective Seminar. 1 hour. F., Sp., and Su.

A course bringing closure to the initial licensure program in which the student will present a portfolio, complete content competencies required for licensure, prepare for and pass Praxis, and take any remedial steps required to obtain a teaching/counseling licensure. The student will also develop and implement a professional development plan for the following year.

## EDU 532. Theories of Child Counseling and Consulting. $\mathbf{3}$ hours. Sp., Su.

This course provides a comprehensive study in person-centered, behavioral and related theories in counseling children. Experiences include exercises in counseling, consulting, and coordinating with a focus on elementary and middle school students.

EDU 533. Career Development, Counseling, and Consulting in Schools. $\mathbf{3}$ hours. Sp., Su. This course provides intensive study in the processes of career development and planning, career and lifestyle counseling, planning, and development with a focus on secondary students.

## EDU 534. Introduction to Group Counseling in Schools. 3 hours. Sp., Su.

This course is designed to provide students with methods, materials, leadership skills, and counseling techniques appropriate for group work in a school setting. The course will address group and classroom approaches for promoting academic achievement and success in school for the atrisk student. Principles and practices of group counseling, group dynamics, teaching and training models and skills, teaming and collaboration, and working with parent groups will be covered. This course is designed to provide students with methods, materials, leadership skills, and counseling techniques appropriate for group work and collaboration with teams in a school setting.

EDU 535. Counseling Diverse Populations in Schools. $\mathbf{3}$ hours. F., Sp.
This course involves an in-depth study in the theory and research on individual and group multicultural counseling in schools with particular attention to social development and academic achievement.

EDU 537. Clinical Techniques in School Counseling (Practicum). 3 hours. F., Sp.
This course provides the implementation and practice of counseling theories; modeling, school counseling strategies for PreK-12 students, and critique of counseling skills for school counselors. This course includes a 50 -hour practicum to be completed during the semester in which the course is taken. (Students will complete this practicum at the elementary/middle level or secondary level.) Prerequisites: EDU 665 Organization and Administration to School Counseling, EDU 532 Theories of Child Counseling and Consulting, EDU 534 Introduction to Group Counseling, and EDU 538 Assessments.

## EDU 538. Assessments for School Counselors. 3 hours. F., Su.

This course provides an advanced study of standardized tests used in schools, including achievement, aptitude, intelligence, interests, motivation, and structured interview instruments. Students will also be introduced to principles of measurement, rationale for tests selection, guidelines for administration, and the use of appraisal data for decision-making.

## EDU 597. Mentoring in the Classroom. 1 hour. F., Sp.

This mentoring will include face-to-face meetings, classroom observations, formal evaluations, attendance at in-service in identified areas of need, and attendance at group meetings of all candidates. Course is pass/fail and can be repeated for credit.

## EDU/SPE 598. Independent Study. 3 hours. F., Sp., Su.

A cooperatively planned reading-research course or special project guided and evaluated by a member of the graduate faculty. May be repeated. Prerequisite: student must have "regular admission" status, have completed 12 graduate hours with 3.0 or above, and completed required forms with appropriate signatures before the drop/add date of the semester for which the credit is to be earned. It is the student's responsibility to develop a proposal, initiate contact with a faculty member willing to serve as mentor, and see that all requirements are met. A maximum of six semester hours may be counted toward a master's degree at FHU.

## EDU 601. Foundations of School Administration and Supervision. 3 hours. F., Sp., Su.

A study of the relationships between people's behavior and their beliefs and/or value structures; groups process as a problem solving device, various leadership styles and their consequences; the student's own concept of educational administration; and the importance of the continuance of one's own professional growth. In addition, this course will assess the student's qualifications and dispositions to meet professional, ethical, and leadership qualities associated with an effective instructional leader candidate. Candidates will prepare a professional portfolio, produce an ondemand writing sample and present additional artifacts as outlined in the Tennessee Learning Centered Leadership System or other artifacts as directed by the professor. In addition, all prospective FHU Instructional Leadership Licensure candidates must present their previous teacher evaluation(s). Candidates with TVAAS data will submit their latest assessment and are required to score a minimum of 3 on a 1 to 5 scale. Candidates will be required to earn a minimum of 3.1 on a 1 to 5 scale in the Teacher Observation portion of the Tennessee Educator Acceleration Model (TEAM). Candidates from out-of-state will present comparable assessments. Prerequisite: 12 hours of 500 -level core courses. This course will include field experiences and projects or activities in the areas covered.

## EDU 602. Theories of Supervision. 3 hours. Sp., Su.

This course provides knowledge and strategies in the areas of developmental supervision, supervisory behavior and technical skills of supervision. Training in the tasks of supervision as well as designing school improvement programs and encouraging teacher-directed Action Research and inquiry are included.

## EDU 610. Leadership Theories and Applications. 3 hours. F., Sp., Su.

A study of the organizational structure for the administrator to facilitate the goals and objectives of the unit; implementation of a management process for the administrator most appropriate to a specific administrator's position; prediction of the consequences of selected management processes; verbalization and demonstration of technical skills that are necessary to perform formative and summative teacher evaluations; verbalization and demonstration of supervisory skills. Field experiences and/or projects and activities will be included in this course. Prerequisite: EDU 601 Foundations of School Administration and Supervision, admission to the Instruction Leadership Licensure Program, and an approved mandatory FHU Administrative Licensure Program Proposal on file in Taskstream(c.

## EDU 611. School Business Management. 3 hours. Sp., Su.

This course requires that students identify a specific school district and verbalize the budgetary responsibilities of each of its administrative components; do an operating cost analysis of a specific program after having been given a specific program in a school and a traditional line-item budget; compare the procedures and capabilities of a Planning Programming Budgeting System of budgeting model with a traditional budgeting model; develop an appropriate budgeting model and identify the steps necessary for its implementation for an identified school district; conceptualize the business management competencies necessary to function as a business administrator or unit head in a specified school. National and state finance issues and trends will be addressed. Field experiences, projects, and activities will be included. Prerequisite: EDU 601 Foundations of School Administration and Supervision, admission to the Instruction Leadership Licensure Program, and an approved mandatory FHU Administrative Licensure Program Proposal on file in Taskstream©.

## EDU 612. School and Community Relations. 3 hours. F., Sp.

A study of processes, systems, and instruments for obtaining and disseminating information pertaining to school and community; the investigation and analysis of procedures for utilizing human and physical community resources for improving education. This course will include field activities, group projects, and individual activities. Prerequisite: EDU 601 Foundations of School Administration and Supervision, admission to the Instruction Leadership Licensure Program, and an approved mandatory FHU Administrative Licensure Program Proposal on file in Taskstream@.

## EDU 613. The Principalship. 3 hours. F., Sp.

School leadership strategies and practices of organization, supervision, and management appropriate to elementary, middle, and high school are studied. The course will focus on engagement both psycho-socially and academically. It will also challenge preconceived constructs of what the principal should know and do. Prerequisite: EDU 601 Foundations of School Administration and Supervision, admission to the Instruction Leadership Licensure Program, and an approved mandatory FHU Administrative Licensure Program Proposal on file in Taskstream©.

## EDU 614. Instructional Leadership Licensure Internship. 3 hours. F., Sp., Su.

A course that brings closure to the initial Instructional Leadership Program in which the intern will prepare an electronic portfolio, complete content competencies aligned to the Tennessee Instructional Leadership Licensure (TILL) and pass the Praxis exam. The intern will take any remedial steps required to obtain a TILL. The student will also develop and implement a professional development plan for the following year. Prerequisite: EDU 601 Foundations of School Administration and Supervision, admission to the Instruction Leadership Licensure Program, and an approved mandatory FHU Administrative Licensure Program Proposal on file in Taskstream©.

## EDU 615. Service Learning: Principles and Practice. 3 hours. Offered on sufficient demand.

A practical experience designed to prepare educators to develop and lead service learning experiences through experiential education, theories of service and service learning, strategies for facilitation and effective teaching practice, and critical reflection. The course requires each student to present a paper in a FHU Saturday "Service Learning" Conference. This course is not a part of the licensure or Ed.S. programs.

## EDU 618. Grant Writing. 3 hours. F., Sp., Su.

This course will study the requisite knowledge and skills necessary to develop programs dependent on competitive funding. It will include an overview of proposal development strategies; skills in determining, critiquing, and assessing criteria of successful proposals; a systems approach in project development; and skills in identifying and critiquing viable sources of funding for developed projects.

## EDU 620. Administrative Issues in Special Education. 3 hours. Sp.

This course will explore various legal and administrative issues associated with special education programs in the public school setting. It is intended primarily for those working as school administrators in the Education Specialist Degree Program.

## EDU 621. Advanced Educational Leadership. 3 hours. F., Su.

School leaders are entrusted with overseeing the education of the present and the next generation. They are held by the public and by their staff and faculty to high professional standards and expectations. This course is designed for prospective school administrators and supervisors to expand and enhance their knowledge and skills in leadership areas.

## EDU 622. Thesis Preparation and Defense. 3 hours. Sp.

In this course, students will carry out significant aspects of the research process, research the literature, and defent their research. This course requires students to prepare and present their research to the Institutional Review Board (IRB) for approval. Prerequisites: Students must have completed EDU 770 before enrolling.

## EDU 630. Professionalism and Ethics. 3 hours. F., Sp., Su.

School leaders are expected to model and promote professional and ethical standards in their actions and in their decisions This course will research national, state, local, and organizational leadership expectations of professional behavior. Students will study, discuss, and practice desired behaviors through written in-basket activities and role-play.

## EDU 632. Research in Leadership. 3 hours. F., Su.

The information on types and styles of leadership and on prevalent uses and current changes in leadership needs and expectations is growing rapidly. This course will focus on research through various media sources and on practical application of the results of this study into developing research-driven leadership strategies.

## EDU 634. Seminar in Multicultural and Diversity Issues in Education. $\mathbf{3}$ hours. $\mathbf{F}$.

This graduate seminar provides an overview of the issues, principles, and practices associated with effective teaching in diverse contexts. Students will explore theory and pedagogy as they relate to culturally responsive teaching from the perspectives of both the teacher and the learner in school settings. In addition, teachers' and students' diverse and multiple social identities and a variety of student learning styles, course topics will include problem-based learning, inquiry-based teaching, and other models for ensuring engagement and inclusion. The interaction of theory and practice is an important theme (and challenge) of the course.

## EDU 635. Advanced Legal Issues in School Administration. 3 hours. Sp.

This course will concentrate on legal issues that were not covered in EDU 513 and on issues that have recently been changed by the courts in subjects covered in other law courses. This course is designed for local building administrators as well as the central office administrators.

## EDU 636. School Improvement. 3 hours. Sp.

A study and evaluation of the modern practices and strategies used for school improvement with the emphasis on enhancing K-12 school learning.

## EDU 637. Data Analysis for School Improvement. 3 hours. Sp.

Using data to guide decision making and continuous improvement is predicated on consistent, reliable, and informative sources of data. While schools assess students with tremendous frequency, the lack of distribution, organization, and explanation of data often prevents its meaningful application. This course is intended to develop the capacity of teacher leaders to address these problems and lead their school to more systematic application of data to guide decision making and continuous improvement. Prerequisite: EDU 601 Foundations of School Administration and Supervision, admission to the Instruction Leadership Licensure Program, and an approved mandatory FHU Administrative Licensure Program Proposal on file in Taskstream@.

## EDU 638. Instructional Design and Improvement. 3 hours. F., Sp.

An overview of learning centered on leadership, addressing the improvement of instruction through research findings. Emphasis is also placed on the demonstration of instructional improvement in various settings and the development of leaders who can facilitate the process of educational change.

## EDU 639. Development of Professional Learning Communities. 3 hours. Su.

Professional Learning Communities (PLC) has emerged as an effective model for school improvement and higher student achievement. This course will orient participants around the concepts of PLC, where PLC fits in the broader perspective of school reform, and strategies for implementing PLC. The PLC is an essential component of fostering a collaborative culture to support educator development and student achievement.

## EDU 640. Facilities and Services. 3 hours. Sp.

A study of school facilities and a brief overview of the services provided within the facilities as part of the normal operations. Topics to be covered include the following: planning and needs assessment, community expectations, financing of school facilities, site selection criteria, design and construction, agency approvals, food service, maintenance and operations, and transportation services.

## EDU 642. Advanced Technology for Educators. (W) $\mathbf{3}$ hours. F., Sp.

A projects-based course in technology usage for teachers working on their +30 , school administrators, teacher leaders and/or school counselors seeking to enhance their skills in and understanding of varied technology media. The online course is intended to help candidates gain a clear understanding of the International Society of Technology in Education (ISTE) National Educational Technology Standards (NETS) for students, teachers, administrators, and coaches in order to assimilate, analyze, and evaluate data through problem-solving strategies related to their educational settings. This online course includes significant writing, blogging, tweeting, Skyping, podcasting, and videocasting.

## EDU 665. Organization and Administration of School Counseling Services. $\mathbf{3}$ hours. F., Sp.

This course will expose students to the knowledge and skills necessary to develop, implement, and coordinate a comprehensive school-wide counseling program involving students, teachers, parents, and outside agencies.

## EDU 685. Seminar in Professional Development. 3 hours. F.

This course provides students the opportunity of a planned field-based experience to demonstrate the development of identified professional competencies related to the student's concentration and area of professional interest and scheduled periods for reflection and professional collaboration with peers. Each student will supply documentary validation of demonstrated identified professional competencies. The course is designed to be a guided induction experience and will be the equivalent of at least one semester, spent full-time in a school setting with a mentor principal. Prerequisite: Approval of advisor.

## EDU 686. Group Leadership, Group Process, and Team Building in Education. 3 hours. Su.

 This course will introduce students to the theories and practices of group leadership, skill development, group process, and the enhancement of cooperative academic learning climates. Students will acquire knowledge about the principles of effective team building, faculty teamwork, conflict mediation, cooperative learning, and collaboration based upon theories of group process dynamics. Emphasis will be placed on the development of leadership skills to enhance social, psychological, cultural, organizational, and emotional influences on the development of the group and promote interpersonal learning in order to achieve educational goals and objectives. Prerequisite: Acceptance into the Ed.D. in Instructional Leadership program.
## EDU 695B. Supervised Elementary/Middle Internship. 3 hours. F., Sp., Su.

This internship course will give graduate students an opportunity to develop school counseling skills and demonstrate competence as school counselors while participating in a clinical experience at the elementary/middle level (K-6). Students and the University will mutually arrange a placement with a licensed school counselor in a participating school district where they will compete 300 clock hours, engaging in a variety of school counseling related activities. Prerequisites: EDU 532 Theories of Child Counseling and Consulting, EDU 533 Career Development, Counseling and Consulting in Schools, EDU 534 Introduction to Group Counseling in Schools, EDU 535 Counseling Diverse Populations in Schools, EDU 537 Clinical Techniques in School Counseling (Practicum), EDU 538 Assessments for School Counselors, and EDU 665 Organization and Administration of School Counseling Services.

## EDU 695C. Supervised Secondary Internship. 3 hours. F., Sp., Su.

This internship course will give graduate students an opportunity to develop school counseling skills and demonstrate competence as school counselors while participating in a clinical experience at the secondary level (7-12). Students and the University will mutually arrange a placement with a licensed school counselor in a participating school district where they will complete 300 clock hours, engaging in a variety of school counseling related activities. Prerequisites: EDU 532 Theories of Child Counseling and Consulting, EDU 533 Career Development, Counseling, and Consulting in Schools, EDU 534 Introduction to Group Counseling in Schools, EDU 535 Counseling Diverse Populations in Schools, EDU 537 Clinical Techniques in School Counseling (Practicum), EDU 538 Assessments for School Counselors, and EDU 665 Organization and Administration of School Counseling Services.

EDU 695D. Supervised Internship (Alternative License). 3 hours. F., Sp., Su.

Mentoring for individuals who are working as a school counselor on an Alternative License in the PreK-12 school setting. It provides individuals an opportunity to develop school counseling skills and demonstrate competence as school counselors while participating in face-to-face meetings with their university mentor, observations, formal evaluations, and attendance at professional development activities in identified areas of need. The course is pass/fail.

## EDU 698. Independent Study. 3 hours. F., Sp., Su.

A cooperatively planned reading-research course or special project guided and evaluated by the Director of Administration and Supervision Program or his designee. This course would normally be one applied to the Ed.S. Prerequisite: Admission to the Education Specialist Degree Program. The subject of the independent study cannot be applied by the student to their thesis.

## EDU 770. Advanced Educational Research Design. 3 hours. F.

This course conveys the orientation and strategies needed to employ both quantitative and qualitative methodologies of research and investigation in the field of education. Topics include an examination of significant designs, their relations to specific types of research questions, hypotheses, descriptions of subjects, data collection procedures, and analyses. Limitations to each design will also be thoroughly examined. Prerequisites: Acceptance into the Ed.D. in Instructional Leadership program and satisfactory completion of comprehensive exams.

## EDU 771. Quantitative Methods Applied to Educational Research. 3 hours. Sp.

This course provides the basis for understanding, applying, and interpreting univariate statistics in educational settings and introduces multiple correlational research. The student will relate specific quantitative research questions and hypotheses to appropriate statistical procedures as well as analyze each procedure using appropriate software. Students will use data sets that apply directly to educational research. Prerequisites: EDU 770 Advanced Educational Research Design.

## EDU 772. Qualitative Methods Applied to Educational Research. 3 hours. Su.

This course conveys the history and characteristics of qualitative methodology used in educational settings. A theoretical and practical examination of qualitative methods will include the use of action research as students gain experience in employing qualitative techniques and analyses. Prerequisites: EDU 770 Advanced Educational Research Design.

## EDU 773. Dissertation Seminar I. 3 hours. F.

Students will be guided through the beginning of the research process as they complete their dissertation proposals, begin the literature review for their investigations, and describe the methodologies necessary for their projects. In this seminar approach, students will work with their dissertation advisors both individually and in small groups. Students will defend their proposals and make the necessary arrangements to begin their investigations by completing the review of the literature, obtaining consent from subjects, and beginning the data collection process. Prerequisites: EDU 771 Quantitative Methods Applied to Educational Research and EDU 772 Qualitative Methods Applied to Educational Research.

## EDU 774. Dissertation Seminar II. 3 hours. Sp.

Dissertation data collection and writing will commence. Students will work with their dissertation advisors both individually and in small groups. Dissertation research will be completed and thesis writing will continue. Prerequisite: EDU 773 Dissertation Seminar I.

## EDU 775. Dissertation Seminar III. 3 hours. Su.

Students will complete their research and writing. They will also prepare to defend their investigations. Students will work with their dissertation advisors both individually and in small groups. Candidates will also prepare future presentations and publications. Prerequisite: EDU 774 Dissertation Seminar II.

## EDU 776. Dissertation Seminar IV. 3 hours. F., Sp., Su.

Students will complete their research and writing. This course may be taken as often as needed for continuous enrollment throughout the duration of dissertation writing and defense. Students will work with their dissertation advisors both individually and in small groups. Candidates will also prepare future presentations and publications. Prerequisite: EDU 775 Dissertation Seminar III.

## ENG English

## ENG 030. Basic English. (Institutional Credit Only) $\mathbf{3}$ hours. F., Sp.

Designed to teach basic language use, writing mechanics, and the principles of elementary composition. The fundamentals of grammar, punctuation, and sentence structure will be stressed. Teaching will focus on the writing process, moving from construction of logical sentences that are mechanically correct, to organization of sentences into simple paragraphs, to organization of paragraphs into an essay. This course is for institutional credit only and does not satisfy the general education English requirement (See Developmental Studies). This course does not count towards hours needed for graduation. A grade of "C" or higher must be obtained before student can continue on to ENG 101 English Composition I. Prerequisite: Below 18 in English on ACT or placement by the secondary placement exam in the course.

## ENG 101. English Composition I. 3 hours. F., Sp.

An introduction to college writing. Students draft and revise essays written in a variety of rhetorical modes. Prerequisite: Required proficiency score on the English portion of the ACT or ACCUPLACER or ENG 030 Basic English with a minimum grade of "C."

## ENG 102. English Composition II. 3 hours. F., Sp.

An introduction to research and argumentative writing. Students write research papers, critical essays, and argumentative essays using MLA style. Prerequisite: ENG 101 English Composition I or the equivalent.

ENG 225. English Literature I. 3 hours. .
A survey of English literature from the Anglo-Saxon period through the Eighteenth Century. This course exposes students to a wide range of writers, periods, literary movements, and currents of thought in early English literature. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 226. English Literature II. 3 hours. Sp.
A survey of English literature from the Romantic period to the present. This course exposes students to a wide range of writers, periods, literary movements, and currents of thought in later English literature. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 235. American Literature I. 3 hours. F., Sp.
A survey of American literature from the colonial period to the Civil War. This course exposes students to a wide range of writers, periods, literary movements, and currents of thought in early American literature. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 236. American Literature II. 3 hours. Sp.
A survey of American literature from the Civil War to the present. This course exposes students to a wide range of writers, periods, literary movements, and currents of thought in later American literature. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 245. World Literature I. 3 hours. F.
A survey of world literature from ancient times through the $16^{\text {th }}$ century. This course exposes students to a wide range of writers, periods, and currents of thought in world literature. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 246. World Literature II. 3 hours. Sp.
A survey of western literature, excluding British and American works, from the $17^{\text {th }}$ century to the present. This course exposes students to a wide range of writers, periods, literary movements, and currents of thought in modern western literature. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 295. Introduction to English Studies. (W) 2 hours. Sp.
An introduction to English as a major. This course focuses on critical reading and interpretation of literary texts, research techniques in English studies, and careers for majors. This course includes a significant writing component. Prerequisite: ENG 102 English Composition II or the equivalent.

## ENG 299G/399G. Special Topics in Language and Literature. 3 hours. Offered on sufficient demand.

An in-depth study of an area of special interest relating to the English language or literature. Recent topics have included American dialects, Utopian writings, contemporary literature, AfricanAmerican literature, and Literary London. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 299H/399H. Canada Theatre Survey. Offered on sufficient demand.
A study of selected European and American plays and productions of these plays, with a special emphasis on Shakespeare and George Bernard Shaw. This course also introduces students to professional theatre in Canada, focusing on the Stratford Shakespeare Festival and Shaw Festival of Canada. The course includes a trip to the Stratford and Shaw festivals. The cost of the trip is in addition to tuition. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 305. Advanced Traditional Grammar. 3 hours. F.
A detailed study of the grammatical features of standard written English. This course includes analysis of traditional and structural grammar. Prerequisite: ENG 102 English Composition II or the equivalent.

## ENG 310. Creative Writing. (W) $\mathbf{3}$ hours. F. Even years.

An introduction to the mechanics and concepts of short story and poetry writing. Emphasis is given to the structure of the short story: story ideas, characters, dialog, scene, plot, conflict, and the story's opening, middle, and ending. Depending on student interest, attention may be given to script, play, and screenwriting. Students participate in extensive journaling, peer critique, and revision. This course contains a significant writing component. Prerequisite: ENG 102 English Composition II or the equivalent.

## ENG 315. Rhetorical Grammar. 3 hours. Offered on sufficient demand.

An exploration of methods of incorporating the concepts learned in ENG 305 into student writing. This course is applicable for students interested in either creative or scholarly writing.
Prerequisites: ENG 305 Advanced Traditional Grammar.

## ENG 325. Legend of King Arthur. 3 hours. Offered on sufficient demand.

An examination of the King Arthur story. This course includes historical evidence and literary texts showing the development of Arthurian themes. Prerequisite: ENG 102 English Composition II or the equivalent.

## ENG 335. Romantic Poetry and Prose. (W) 3 hours. F. Odd years.

A study of the Romantic period of British literature. Writers studied may include Blake, Burns, Coleridge, Wordsworth, Byron, Shelley, Keats, Lamb, and Hazlitt. This course contains a significant writing component. Prerequisite: ENG 102 English Composition II or the equivalent.

## ENG 340. Argumentation. 3 hours. Offered on sufficient demand.

A study of the principles of practical argumentation. This course emphasizes diagramming, evaluating, and identifying the various types and components of argument and recognizing fallacies. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 345. Women Writers. (W) 3 hours. F. Odd years.
An exploration of the traditions in women's literature and women as writers in English. This course combines textual analysis, cultural and literary theory, and student-led discussions. The course covers works by writers in various countries, but emphasis is placed on American cultures, including $19^{\text {th }}$ century domestic culture, African-American culture, and/or Native American culture. This course contains a significant writing component. Prerequisites: ENG 102 English Composition II or the equivalent.

## ENG 355. Medieval English Poetry and Prose. 3 hours. F. Offered on sufficient demand.

A study of Old and Middle English literature. This course concentrates on Langland, Chaucer, Old and Middle English lyrics, religious writers, and Malory. Prerequisite: ENG 102 English Composition II or the equivalent.

## ENG 365. Renaissance Drama. (W) 3 hours. Sp.

A study of representative dramas of Renaissance England. Students read plays by Shakespeare and his contemporaries. Writers studied may include Kyd, Marlowe, Jonson, Webster, and Middleton. This course contains a significant writing component. Prerequisite: ENG 102 English Composition II or the equivalent.

## ENG 375. History and Structure of English. $\mathbf{3}$ hours. Sp. Odd years

A review of the development of the English language, tracing changes in English over time. This course also includes study of the components of contemporary standard English, such as phonology, morphology, syntax, and semantics, as well as language universals and varieties of English. Prerequisite: ENG 305 Advanced Traditional Grammar.

## ENG 385. Victorian Poetry and Prose. 3 hours. F. Even years.

A study of the Victorian period of British literature. Writers studied may include Tennyson, Browning, Arnold, Carlyle, Newman, and Mill. Prerequisite: ENG 102 English Composition II or the equivalent.

ENG 399E. American Literature in the 1920s. 3 hours. Offered on sufficient demand.
A study of the literature and culture of the 1920s in America. This course incorporates interdisciplinary resources to explore American fiction, poetry, and drama of the period.
Prerequisite: ENG 102 English Composition II or the equivalent.
ENG 405. Advanced Composition. (W) 3 hours. Sp.
An overview of the craft of non-fiction, academic, and professional writing. Students participate in extensive journaling, drafting, peer critique, and deep revision. This course contains a significant writing component. Prerequisites: ENG 295 Introduction to English Studies and ENG 305 Advanced Traditional Grammar.

## ENG 425. The British Novel. 3 hours. Sp. Even years.

A study of important British novels from the beginning through modern times. Writers studied may include Defoe, Richardson, Fielding, Austen, Dickens, Trollope, and Conrad. Prerequisite: ENG 295 Introduction to English Studies.

## ENG 435. American Fiction. (W) 3 hours. Sp. Odd years.

A study of the short story and the novel in America. Writers studied may include Brockden Brown, Poe, Hawthorne, Melville, Twain, Chopin, Cather, Hemingway, Fitzgerald, Faulkner, and Hurston. This course contains a significant writing component. Prerequisite: ENG 295 Introduction to English Studies.

## ENG 495. Senior Project. 1 hour. F.

Capstone course for English majors. Students will produce individual research projects guided by an English faculty member. The class will meet to discuss research methods, topic exploration, progress, and peer revision. Students will meet individually with the instructor. Upon completion of the project, the students will make an oral presentation of the research findings and submit a portfolio of representative writing in English. Prerequisite: Senior standing as an English major.

## ENS Engineering Sciences

## ENS 101. Introduction to Engineering. 2 hours. F.

An introduction to engineering and the engineering profession. Lecture topics will include the engineering problem-solving method, introduction to design, basic problem solving and computer skills, study and personal development skills. This course meets for two one-hour lecture periods per week.

## ENS 103. Engineering Graphics. 3 hours. Sp.

An introduction to graphic expression and communication. Topics will include technical sketching, multi-view projection, isometric and oblique projection, graphic representation, and analysis of data. Advanced topics to include auxiliary views, oblique views, line and plane problems, and surfaces will be introduced. Computer graphics are used alongside board drafting to introduce state-of-the-art engineering drawing production. This course meets for one and one-half hours of lecture and four and one-half hours of laboratory per week.

## ENS 231. Engineering Mechanics I (Statics). $\mathbf{3}$ hours. $\mathbf{F}$.

A study of the principles of statics. Lecture topics will include resultants of force systems, equilibrium of force systems, analysis of structures in two and three dimensions, friction, centroids, centers of gravity, and moments of inertia. This course meets for three hours of lecture per week. Prerequisite: MAT 122 Analytics and Calculus I.

## ENS 232. Engineering Mechanics II. (Dynamics). 3 hours. Sp.

A study of the principles of dynamics. Lecture topics will include a study of particles and rigid bodies as to kinematics, kinetics, work, and energy, impulse and momentum; and an introduction to mechanical vibrations. This course meets for three hours of lecture per week. Prerequisites: ENS 231 Engineering Mechanics I and PHS 211 Physics for Science and Engineering I.

## FAM Family Studies

## FAM 201. Child Development. 3 hours. F., Sp.

A holistic study of the typical and atypical development of a child from prenatal stage to schoolage. Emphasis is on the ways fundamental needs of young children may be met in daily living Directed observation and participation in a local preschool. Two hours lecture and two hours observation and participation. Same as PSY 201.

## FAM 230. Marriage and the Family. 3 hours. Su., F., Sp.

An introduction to the basic principles that are needed in creating a happy and successful marriage and family life. A biblical perspective is used to consider such topics as sex roles, dating, marriageability, mixed marriages, engagement, sex adjustment, in-law adjustment, financial adjustment, life insurance, divorce, reproduction, family planning, and child rearing. Same as BIB 230.

## FAM 299B/399B. Death and Dying. 3 hours. F.

A critique of death and dying in contemporary North America. Themes include the death system, care of the dying and bereaved, attachment theory, normal and complicated grief, factors influencing the grief reaction, funerals, children and death, suicide, and ethical issues faced by service providers.

## FAM 305. Childhood Disorders. 3 hours. F.

An overview of major socio-psychological childhood disorders. This course is designed to assist students, early and later childhood educators, parents, and medical and state agency employees in the recognition and understanding of such conditions in children.

## FAM 310. Developmental Psychology. 3 hours. Su., F., Sp.

A study of the physical, mental, emotional, and social development of an individual from conception to death. More emphasis will be given to development through early adulthood. It is recommended that General Psychology be taken prior to this course. Same as PSY 310.

FAM 331. Parenting and Family Relations. (W) 3 hours. Sp.
An in-depth study of parent/child relationships and their application to the rearing of children. Emphasis is on the principles and practices parents can apply to promote understanding and skills that benefit all family members in their unique growth and development. This course includes a significant writing component.

## FAM 335. Human Sexuality. 3 hours. Sp.

A survey of the complex social, psychological, and spiritual aspects of human sexuality. Emphasis will be on a responsible view of sexuality as a part of life adjustment.

FAM 345. Child Management Through Adolescence. 3 hours. Sp.
An examination of child management and parenting practices. The meaning and use of child management will be discussed in relation to the theoretical and practical aspects.

FAM 355. Family Policies. (W) $\mathbf{3}$ hours. Sp.
An analysis of government programs and policies that impact upon the family including, but not limited to: childcare, aging, family law, healthcare, housing, mental health, family violence, and income maintenance. Particular emphasis will be placed on understanding the underlying agendas and constructs that go into play in shaping public policy in the arena. This course includes a significant writing component.

## FAM 365. Family Life Education Methodology. 3 hours. F.

A study of the general philosophy and broad principles of family life education in conjunction with the ability to plan, implement, and evaluate such educational experiences.

FAM 388. Personal and Family Financial Planning. 3 hours. Su., F., Sp
A detailed study of personal and family finance. The course includes biblical teaching, financial planning, budgeting, banking, savings, credit, housing, insurance, investments, tax planning, teaching financial responsibility to children, gifts, retirement and estate planning. Same as FIN 388.

## FAM 431. Administration of Child and Family Programs. $\mathbf{3}$ hours. F.

A study of the various career opportunities in the field of child development and family studies as well as the educational and/or certification requirements to fill these positions. Consideration will also be given to the standards, ethics, and practices that will assure quality day care to clients of any age.

## FCS Family and Consumer Sciences

FCS 121. Principles of Nutrition. 3 hours. F., Sp.
A study of nutrition, incorporating the fundamental scientific principles to the science of nutrition. Students examine concepts and controversies to develop their own nutritional lifestyle compatible with the principles of sound nutrition. Same as HEA 121.

FCS 122. Food Preparation. 3 hours. F.
A study of the fundamentals of food preparation and basic principles of food science. Emphasis is given to standard methods of food preparation, including food quality and safety. Meets two times each week for lecture and labs.

FCS 299A/399A. Stalking Wild Foods. 3 hours. Offered on sufficient demand.
A study of the wild plants in this area suitable for food for man. Identification, habitat, collection, and preparation of these plants for food are studied. Field trips are included. Same as BIO 299B/399B.

FCS 322. Nutrition Through the Life Cycle. $\mathbf{3}$ hours. Offered on sufficient demand.
A study of the nutritional needs of selected developmental stages such as reproduction, growth, and aging. Prerequisite: FCS/HEA 121 Principles of Nutrition.

FCS 320. Family Health. $\mathbf{3}$ hours. Offered on sufficient demand.
A comprehensive study of the proper care of the health of the family from conception to death. Emphasis is given to health maintenance and disease prevention.

## FCS 323. Community Nutrition. 3 hours. Offered on sufficient demand.

A study of nutrition care and education in community settings. Includes program planning, implementation, evaluation of nutrition services and field experience. Prerequisite: FCS/HEA 121 Principles of Nutrition.

FCS 420. Household and Institutional Equipment. 3 hours. Offered on sufficient demand.
A study of large and small household and institutional equipment, with special emphasis given to the kitchen and laundry room.

FCS 424. Diet and Disease. 3 hours. Offered on sufficient demand.
A study of the relationship of diet to health and disease. Emphasis will be given to the treatment of disease through diet. Prerequisite: FCS/HEA 121 Principles of Nutrition.

## FIN Finance

## FIN 381. Real-Time Investment Selection. 3 hours. F.

A real-time investment course. The course involves investing in a portfolio initially funded by $\$ 1$ million. This course will represent a significant real-world investment opportunity for a student-led, student-run investment portfolio with active faculty and industry professional input. Prerequisite: Permission from the instructor.

## FIN 382. Real-Time Portfolio Management. 3 hours. Sp.

A continuation of FIN 381. This course will represent a student-led effort to actively manage a fully-funded, client-owned investment portfolio. This course will present a significant opportunity for students to manage an existing investment portfolio with active faculty and industry professional input. Numerous portfolio management theories and analytical tools will be available to the students to manage the portfolio for optimal performance. Prerequisite: Permission from the instructor.

## FIN 383. Risk Management. 3 hours. Sp.

A study of risk management. The course includes risk analysis and various insurance contracts for consumers and enterprise risk management including insurance, reinsurance, hedging, and other tools to manage or mitigate risk.

## FIN 385. Managerial Finance. 3 hours. F., Sp.

An exploration of sources and uses of business funds. The course includes financial statement analysis, time value of money, market efficiency of financial markets, and the Capital Asset Pricing Model. The course also covers working capital management, cost of capital, sources of debt and equity financing, capital budgeting issues, valuation models, and other financial management issues facing businesses. Extensive qualitative and quantitative methods will be employed. Prerequisites: ACC 233 Principles of Accounting II and either ECO 271 Macroeconomics or ECO 272 Microeconomics.

## FIN 386. Financial Markets and Institutions. $\mathbf{3}$ hours. F.

Detailed study of the nature and function of financial intermediaries, flow of funds, money and capital markets, interest rate analysis, and major financial institutions and their regulations. Prerequisite: ECO 271 Macroeconomics or ECO 272 Microeconomics.

## FIN 388. Personal and Family Financial Planning. 3 hours. Su., F., Sp.

A detailed study of personal and family finance. The course includes biblical teaching, financial planning, budgeting, banking, savings, credit, housing, insurance, investments, tax planning, teaching financial responsibility to children, gifts, retirement and estate planning. Same as FAM 388.

## FIN 486. Investments. 3 hours. Sp.

A study of investments and portfolio management. Emphasis is placed on stock and bond characteristics, analysis, and valuation. Portfolio construction, performance assessment, and risk management techniques. Prerequisite: FIN 385 Managerial Finance or permission from the instructor.

## FIN 487. International Finance. 3 hours. F.

A study of the international flow of funds. The course reviews foreign trade, foreign exchange markets, currency futures and options markets, exchange rate determinants, exchange rate behavior, international arbitrage and interest rate parity, and management of international financial exposure. Prerequisite: ECO 271 Macroeconomics.

## FIN 488. Debt and Derivatives. 3 hours. F.

Debt, options, and other derivative financial instruments are examined. Alternative investments and the use of debt and derivatives in portfolio management decisions.

FIN 497. Finance Internship. 1-3 hours. Su., F., Sp.
A professional field experience. The course is conducted under the supervision of an experienced financial professional, carefully selected and approved by the University.

FIN 580. Financial Management. 3 hours. F.
An examination of the vital role of active financial management within an organization and the impact of financial decisions to a firm's long-term competitiveness and viability. Emphasis is placed on financial statement analysis, working capital management, financial forecasting, capital budgeting, required rates of return theory and calculation methods, operational and financial leverage decisions, long-term financing alternatives, and profit-distribution methods.

## FRE French

FRE 120. Conversational French. 3 hours.
This course is designed to provide survivor skills in French conversation for a variety of situations that the student will face in a French-speaking area. This course may substitute for FRE 316 French Conversation. This course is only available to students participating in the FHU Study Abroad program in Belgium.

## HEA Health

## HEA 121. Principles of Nutrition. 3 hours. F., Sp.

A study of nutrition, incorporating the fundamental scientific principles to the science of nutrition. Students examine concepts and controversies to develop their own nutritional lifestyle compatible with the principles of sound nutrition. Same as FCS 121.

## HEA 216. Personal Health. 3 hours. Su., F., Sp.

Introduction to personal health concepts. This course endeavors to make each student health conscious. The course includes fundamental biological facts and the psychological aspects of human behavior as they affect the health conduct of the individual.

## HEA 217. First Aid and CPR. 2 hours. Su., F., Sp.

Practical first aid and CPR course. The American Red Cross Standard First Aid Course is covered. Students may qualify for a Red Cross certificate.

## HEA 316. Substance Abuse Education. 3 hours. Offered on sufficient demand.

Study of the abuse of drugs in our society. An emphasis is placed on content, resources, and methods in drug education.

## HEA 410. The School Health Program. 3 hours. Offered on sufficient demand.

An introduction to the total school health program. Organization of the total school health program, including health services, healthful school environment, and health instruction. Emphasis is placed on: methods of organizing and implementing health services in the schools; screening tests, detection of defects, and follow-up; and the promotion of health through the school environment.

## HIS History

## HIS 111. Survey of Civilization I. 3 hours. F.

A survey of world history from the fourth millennium B.C. into the sixteenth century. Particular attention is paid to change over time, connections and cultural exchanges between different peoples, and to comparisons between different civilizations.

## HIS 112. Survey of Civilization II. 3 hours. Sp.

A continuation of HIS 111. This course surveys world history from the sixteenth century to the present and examines the relationships between nationalism, industrialization, imperialism, political ideologies, and globalization.

## HIS 221. American History I. 3 hours. F., Sp., Su.

A survey of United States history from pre-Columbian times to 1877. This course is a survey of the major events including colonization, American Revolution, national expansion, the Civil War, and Reconstruction.

## HIS 222. American History II. 3 hours. F., Sp.

A continuation of HIS 221. This course is a survey of major developments including expansion, industrialization, reform, foreign policy, politics, and cultural changes.

HIS 299A/399A. American Revolutionary Era. 3 hours. Offered on sufficient demand.
A study of the American Revolution and War of Independence. Attention is given to the political, social, economic, and military aspects of the period between 1763-1789.

HIS 299B/399B. History of the American West. 3 hours. Offered on sufficient demand.
A study of the westward movement in America. The emphasis is on the economic, political, and cultural impact of the settlement of the Great Plains.

HIS 299K/399K. Special Topics in History. 3 hours. Offered on sufficient demand.
A study of an area of special interest in either World or American History. Topics may include selected historical periods, major historical movements, decisive events, biographical studies, or religious movements. May be repeated for up to 6 hours credit.

## HIS 314. Ancient and Classical Civilizations. (W) 3 hours. Sp. Even years.

Study of the history, literature, political structures, and religion of the civilizations of the Near East, Greece, and Rome from about 3,500 B.C. to the fourth century A.D. This course contains a significant writing component.

HIS 320. Diversity in America. (W) $\mathbf{3}$ hours. F., Sp.
An examination of the social and cultural differences that are present in the American population. This course will examine cultures and subgroups in the American community in a historical, legal, and social context. This course contains a significant writing component. Same as HUM/POL 320.

HIS 323. American Colonial and Early National Period, 1500-1800. 3 hours. F. Even years.
A study of early American history from colonization through the Federalist period.

## HIS 324. American Political Biography. 3 hours. Offered on sufficient demand.

A study of the lives, achievements, and contributions of outstanding Americans to the political history of the country.

## HIS 325. The Civil War. 3 hours. Sp. Odd years.

A study of the causes and effects of the American Civil War. The course examines the political, military, social, and economic changes of this pivotal time in American history.

## HIS 326. History of Tennessee. 3 hours. Offered on sufficient demand.

A study of the political, social, cultural, and economic development of Tennessee from 1796 to the present.

## HIS 328. Modern Latin American History. 3 hours. F. Odd years.

A survey of Latin American history in the nineteenth and twentieth centuries. Particular attention will be given to social movements, political instability, and struggles over cultural hegemony.

## HIS 337. Research and Writing of History I. (W) 3 hours. F.

An introduction to the historian's craft, including a survey of historiography and of careers for majors. This course introduces students to research in primary and secondary sources and to the process of framing a historical argument, producing written work that demonstrates critical thinking, and submitting that work to peer review. This course contains a significant writing component. Prerequisites: HIS 111 and 112 Survey of Civilization I and II; or HIS 221 and 222 American History I and II; or permission from the instructor.

## HIS 338. Research and Writing of History II. (W) 3 hours. Sp.

Guides students through the process of researching and writing a major research paper. This course emphasizes the writing of clear historical prose, which includes multiple drafts and peer reviews, and presenting one's research findings in a public forum. This course contains a significant writing component. Prerequisite: HIS 337 Research and Writing of History I.

## HIS 397. Internship. 1 hour. F., Sp.

A professional field experience that will provide students experience in teaching or working in public history.

## HIS 410. Christianity in the West. 3 hours. Sp. Even years.

A survey of Christianity's historical development in Europe and the Americas from the close of the medieval period through modern day. Emphasis will be given to the impact of the Reformations in Europe, Christianity's role in American contact and colonialism, the social progression of Christianity in Latin America, and the interplay of Christianity and politics in United States history.

HIS 415. Twentieth Century World. 3 hours. Sp. Odd years.
A study of the world in the 20th century. This course examines international relations in an age of increasing globalization.

HIS 423. The South. $\mathbf{3}$ hours. Offered on sufficient demand.
Contributions of the southern United States to the growth of the country are studied. Special emphasis is given to the sectional nature of the American nation prior to the Civil War and the adjustments made following that war.

HIS 424. Twentieth Century America. (W) $\mathbf{3}$ hours. F. Even years.
Study of the political, intellectual, diplomatic, and social developments of the United States in the $20^{\text {th }}$ Century. This course contains a significant writing component.

HIS 440. History Capstone. 1 hour. F., Sp.
A synthesis of the study of history. Students will analyze written material from previous history courses, develop a documentary film based on history course content, and complete an oral examination administered by history professors.

## HON Honors

HON 110. A, B, C, D. Faculty Forum I-IV: Honors Colloquium. 1 hour. F., Sp.
An introduction to the scholar's life utilizing presentations of research and publications by faculty representing various disciplines. This course may be repeated for up to four hours credit. Prerequisite: HON 200 Introduction to Honors.

## HON 150. Honors University Foundations. 1 hour. F.

An introduction to University life and academic programs. Prerequisite: Approval by the dean of the Honors College. Same as ACA 150.

## HON 200. Introduction to Honors. 1 hour. F., Sp.

An introduction to honors course work: requirements, expectations, and skills. This course is required as a prerequisite for honors credit for all students. Prerequisite: Approval by the dean of the Honors College.

HON 210. A, B, C, D, E, F. Great Books I-VI: Honors Colloquium. 1-3 hours. F., Sp. A study of great literature. The titles of the book selections change each semester. Faculty members present critical reviews of influential books from varying disciplines. This course may be repeated for up to six hours credit. Prerequisite: HON 200 Introduction to Honors.

HON 310. A, B, C, D. Classical Thought: Honors Colloquium. (W) $\mathbf{3}$ hours. Sp.
A study of the great themes of Western Civilization. Course topics and readings change each year. This course may be repeated for up to 12 hours credit. This course contains a significant writing component. Prerequisite: HON 200 Introduction to Honors.

HON 350. Honors Practicum: Leadership, Service, and Philanthropy. 1 hour. F., Sp.
A reflection on the relationship between service, philanthropy, and leadership. Practical opportunities for service will be developed under the supervision of the instructor. Prerequisite: HON 200 Introduction to Honors.

HON 359. Honors Seminar. 1 hour. F., Sp.
An introduction to the requirements of thesis research projects. Students will develop a viable honors thesis proposal under the supervision of a faculty mentor. Prerequisite: 18 hours of earned honors credit.

## HON 498. Honors Thesis. (W) 3-4 hours. F., Sp.

The capstone course of the Honors College. Students work with a faculty mentor and faculty/student committee to research, write, present, and defend a thesis developed during undergraduate studies. An "I" grade is assigned if student does not complete the thesis in the semester of enrollment. This course includes a significant writing component. Prerequisite: HON 359.

## HUM Humanities

## HUM 120. Conversational French. $\mathbf{3}$ hours. F., Sp.

A course designed to provide survivor skills in French conversation for a variety of situations the student may face in a French-speaking area. This course is only available to students participating in the FHU Study Abroad program in Belgium.

## HUM 260. Emerging Leaders. 3 hours. F. Even years.

A study of the leadership styles and theories utilized within organizations and groups. Students will learn the five exemplary principles of leadership and how to apply these practices to their own leadership styles. Emphasis is placed on the ability to formulate a written leadership theory and in developing a unique and effective leadership style.

## HUM 261. Collaborative Leaders - Team Development. 3 hours. Sp. Odd years.

An in-depth study of how to develop a team. This course assesses effective organizational communications that improve teamwork, compares and contrasts how differentiation builds better teams, and identifies traits in leaders who are successful at team building. Emphasis is placed on learning how to develop a leadership plan that is designated to handle conflicts and overcome common obstacles to successful team building. Prerequisite: HUM 260 Emerging Leaders.

HUM 299A/399A. Our Western Heritage. 3 hours. F., Sp.
Taught in Verviers, Belgium only. A course that integrates art, music, history, philosophy, religion, and literature. (May substitute for HUM 310 Arts and Ideas, for ART 110 Art Appreciation, or for HIS 111 Survey of Civilization I.)

## HUM 310. Arts and Ideas. 3 hours. F., Sp.

The ideas of man expressed through his arts. Emphasis is given to the arts of Western Man.

## HUM 320. Diversity in America. (W) 3 hours. F., Sp.

An examination of the social and cultural differences that are present in the American population. This course will examine cultures and subgroups in the American community in a historical, legal, and social context. This course contains a significant writing component. Same as HIS/POL 320.

## HUM 360. Servant Leaders. 3 hours. F. Even years.

A study of servant leadership. This course will teach students the theory and practice of servant leadership, biblical principles of effective leadership, and will instruct the student how to utilize basic principles of servant leadership within professional constructs. Prerequisite: HUM 261 Collaborative Leaders - Team Development.

## HUM 361. Citizen Leaders. 3 hours. Sp. Odd years.

An exploration of the skills and knowledge needed to become a citizen leader. The course includes a study of the conditions necessary for attracting followers and how to identify and satisfy the different values within unique cultures. Students will be required to coordinate a team project in which they successfully plan, manage, and organize a group activity that serves a need within the community. Prerequisite: HUM 360 Servant Leaders.

## HUM 495. Values in Human Thought and Action. 3 hours. Su., F., Sp.

An exploration of value issues and opportunities for further learning in the liberal arts and sciences. This course will focus on Christian perspectives in value questions that the graduate will confront in art, music, literature, economics, science, politics, and other related areas. Prerequisite: Senior standing. (Same as BIB 495).

## JOU Journalism

JOU 274. Basic Media Writing. (W) $\mathbf{3}$ hours. F.
A theoretical and practical introduction to gathering, interpreting, and reporting news in both the print and electronic media. Laboratory work is required. This course contains a significant writing component. Prerequisites: ENG 101 and ENG 102 English Composition I and II.

## JOU 353. Multimedia Narrative and Journalism. 3 hours. F.

Media products produced for both narrative expression and journalistic objectives. This course investigates professional communication through the integration of writing, audio, and video. Laboratory work required.

## JOU 374. Advanced Media Writing. (W) 3 hours. Sp.

An analysis of contemporary issues in journalism with special emphasis given to in-depth reporting. Laboratory work required. This course contains a significant writing component. Prerequisite: JOU 274 Basic Media Writing.

## JOU 474. Feature/Editorial Writing. (W) 3 hours. Sp. Even years.

A theoretical and practical application of basic journalism principles to the specialized areas of feature writing and editorial writing. Laboratory work is required. This course contains a significant writing component. Prerequisites: JOU 274 Basic Media Writing and JOU 374 Advanced Media Writing.

## JOU 475. Editing for Publication. 3 hours. Sp. Odd years.

A practical application of accepted editing procedures and use of AP Style. Application to various print media is addressed. Laboratory work is required.

## KIN Kinesiology

KIN 100. Fundamentals of Movement. 1 hour. F., Sp.
Introduction to basic childhood movement activities. Topics addressed include perceptual/motor programs, movement education, aerobic exercise, and rhythmic activities. The primary emphasis will be focused toward activities for elementary school children.

## KIN 120. Foundations of Kinesiology. (W) $\mathbf{3}$ hours. F.

Disciplines and professions associated with kinesiology and related areas. The course will present an introduction to the constituent sub-disciplines (exercise physiology, biomechanics, motor learning, sport psychology, health, recreation, etc.) within and related to kinesiology. The skills and competencies related to kinesiology as well as various educational, professional, and career opportunities available to students will be examined during the course. This course includes a significant writing component.

## KIN 205. Camp Leadership. 2 hours. Offered on sufficient demand.

Introduction to camp leadership. This course is designed to help those interested in camp work learn to administer and organize different activities in connection with the religious, recreational, and educational aspects of the camping program.

## KIN 221. Protective Techniques for Athletic Injuries. 2 hours. Sp.

Basic taping and wrapping techniques. This course is designed to present students with specific aspects concerning the application of any taping and/or wrapping for the prevention and management of sports injuries. By examining major joints and muscle groups, students will master step-by-step taping and bracing techniques.

## KIN 225. Physical Activities for Children. 2 hours. F., Sp.

Theory and activities for physical education in the elementary grades. Students plan and participate in movement and learning activities for elementary school children.

KIN 235. Fundamentals of Sports Skills. 3 hours. F.
Introduction to rules, fundamental skills, and teaching techniques of individual, dual and team sports. Open only to majors and minors in physical education or by special permission.

## KIN 299A/399A. Coaching Basketball. 3 hours. Offered on sufficient demand.

Introduction to coaching basketball. The philosophy, techniques, and coaching strategies for basketball are covered in this course. Students are introduced to safety, budgeting, scheduling, and conditioning.

## KIN 299C/399C. Coaching Baseball. 3 hours. Offered on sufficient demand.

Introduction to coaching baseball. This course is designed to introduce the student to the profession of coaching baseball. Attempts will be made to cover all aspects involved in the development of a program. Emphasis is placed on a high school program; however, techniques can be utilized from summer leagues through the professional ranks.

## KIN 299E/399E. Philosophy and Techniques of Coaching. 3 hours. Offered on sufficient demand.

Introduction to theories and philosophies of coaching. This course deals with coaching principles and philosophy that apply to all sports. Human relations, motivation, scheduling, budgeting, and public relations are discussed.

## KIN 299I/399I. Sociology of Sport. 3 hours. Offered on sufficient demand.

A study of the place of sport in American culture. Sport will be studied from the perspective of sociology. Same as SOC 299B/399B.

KIN 320. Measurement and Evaluation in Physical Education. (W) 3 hours. F. Study of measurement and evaluation procedures. This class will incorporate application of statistical procedures; use of tests in school programs and selection of tests for evaluating motor ability, sports skills, physical fitness, knowledge, and the affective domain. Measurement and evaluation of fitness programs in non-school settings is included. This course contains a significant writing component.

KIN 327. Care and Prevention of Athletic Injuries. (W) 3 hours. F.
Introduction to basic athletic training. The student will develop an awareness and understanding of the basic injury prevention, treatment, management, and rehabilitation techniques employed in sports medicine. Sport medicine terms, basic anatomy as it relates to various types of injuries and the application of the various taping, bandaging, and strapping techniques employed in sports medicine will be examined. This course contains a significant writing component.

## KIN 328. Anatomical Kinesiology. 3 hours. Sp.

Survey of anatomical aspects of human movement. This course is a study of the anatomical aspects of the human body with an emphasis on the relationship of anatomy to the study of physical activity, physical fitness, sport, and exercise. The course will help the student understand how the structure of the human body determines its functions and the movements produced. Prerequisite: BIO 100 Human Biology or BIO 211 Human Anatomy and Physiology I.

## KIN 329. Biomechanics of Human Movement. 3 hrs. F.

Presents the mechanical basis of human movement. Fundamental mechanical principles affecting human movement will be examined. Various techniques and methods of analyzing human motion will be discussed. Prerequisite: KIN 328 Anatomical Kinesiology.

## KIN 330. Advanced Athletic Training I. 3 hours. Sp. Even years.

Presents specific signs, symptoms, and mechanical causes of a variety of athletic injuries dealing specifically with the upper body. The focus of this course will be in the recognition and assessment of injuries to the upper body and the recommended treatment procedures. This course will also examine the fundamental principles of sports injury management. Prerequisites: KIN 327 Care and Prevention of Athletic Injuries and either BIO 100 Human Biology or BIO 211 Human Anatomy and Physiology I.

## KIN 331 Advanced Athletic Training II. 3 hours. Sp. Odd years.

Presents specific signs, symptoms, and mechanical causes of a variety of athletic injuries dealing specifically with the lower body. The focus of this course will be in the recognition and assessment of injuries to the lower body, specific tests used to evaluate those injuries, recommended treatment procedures, and potential rehabilitation protocols. Prerequisites: KIN 327 Care and Prevention of Athletic Injuries, and either BIO 100 Human Biology or BIO 211 Human Anatomy and Physiology I.

## KIN 338. Physiology of Exercise. 3 hours. F.

Physiological aspects of human movement. This course examines physiological responses and adjustments that occur in selected organ systems when subjected to acute and chronic exercise. The course will center primarily on the physiological mechanisms pertaining to metabolic, cardiovascular, and respiratory alterations. Prerequisite: BIO 100 Human Biology or BIO 211 Human Anatomy and Physiology I.

## KIN 397. Practicum in Exercise Science. 1-6 hours. Offered on sufficient demand.

Practicum experience for Exercise Science majors. This is a professional field experience conducted under the supervision of an experienced professional in the student's chosen area of Exercise Science, who must be approved by the university. Students must have completed 45 hours and be a Kinesiology or Exercise Science major. First Aid and CPR is expected. Close contact is maintained between the field supervisor and the faculty supervisor. A minimum of 40 clock hours of field activity is required for one credit hour. Grading is conventional.

## KIN 420. Motor Learning. 2 hours. Sp.

Methods and techniques in the acquisition of motor skills. Emphasis will be placed on research relating to variables that affect skill acquisition, such as: motivation, length and methods of practice, feedback mechanisms, and retention and transfer of motor skills.

KIN 425. Organization and Administration of Physical Education. (W) $\mathbf{3}$ hours. F.
A study of the principles of organization and administration of school physical education programs. Consideration is given to personnel, tournaments, equipment and facilities, records, finance, legal aspects, publicity, public relations, and safety. This course includes a significant writing component.

## KIN 426. Adaptive Physical Education. (W) $\mathbf{3}$ hours. Sp.

Physical aspects of teaching exceptional children. This course is designed to aid in the understanding of the exceptional child and his or her relationship to the physical education activities. This course includes a significant writing component.

## KIN 437. Exercise Testing and Prescription. $\mathbf{3}$ hours. Sp.

Physiological testing and exercise training programs. This course is designed to introduce students to various physiological testing protocols, fitness and nutritional evaluations, exercise designs, and the underlying theoretical principles involved in each procedure. Students will have hands-on experience utilizing these tests. Prerequisites: HEA/FCS 121 Principles of Nutrition and KIN 338 Physiology of Exercise.

## KIN 497. Senior Practicum in Exercise Science. 1-6 hours. Offered on sufficient demand.

Capstone experience for Exercise Science majors. This is a professional field experience conducted under the supervision of an experienced professional in the student's chosen area of Exercise Science, who must be approved by the University. Senior standing (90 hours) is preferred. Preand/or co-requisites include the following courses: HEA 121 Principles of Nutrition, KIN 327 Care and Prevention of Athletic Injuries, KIN 328 Anatomical Kinesiology, and KIN 338 Physiology of Exercise. Current certification in First Aid and CPR is expected. Depending on the student's future field of endeavor, other courses are either highly recommended or required. Cooperation between the student and his/her advisor in selecting additional courses cannot be overstated. Failure to do so may have a negative impact on the student's academic preparation. Close contact is maintained between the field supervisor and the faculty supervisor. A minimum of 40 clock hours of field activity is required for one credit hour. Grading is conventional.

## LDR Leadership

## LDR 543. Leading Teams and Organizations. 3 hours. Su.

The study of leadership in organizations, focusing on leading and developing others in organizational settings. Specific topics include developing employees as individuals, leading teams, servant leadership, service to one's community, leading organizations, and building careers of substance.

## MAT Mathematics

## MAT 010. Basic Mathematics. (Institutional Credit Only) $\mathbf{3}$ hours. F., Sp.

A study of fundamental arithmetic operations and introductory algebra that prepares students for MAT 100 Fundamental Concepts of Mathematics. This course is for institutional credit only and does not satisfy the general education math requirement (see Developmental Studies). This course does not count toward hours needed for graduation. This course is required for students showing a deficiency in mathematics based on a math ACT score of less than 17. A grade of "C" or higher must be obtained before a student can continue on to MAT 020 or MAT 100.

## MAT 020. Pre-Algebra. (Institutional Credit Only) 3 hours. F., Sp.

A study of algebraic expressions, quadratic expressions, rational expressions, equations and inequalities, exponents and radicals, graphs, and systems of equations and inequalities. This course prepares students for MAT 101 College Algebra. This course is for institutional credit only and does not satisfy the general education math requirement (see Developmental Studies). This course does not count toward hours needed for graduation. A grade of " C " or higher must be obtained before a student can continue on to MAT 100 or MAT 101. Prerequisite: Required proficiency score of 17 on the math portion of the ACT, or MAT 010 Basic Mathematics with a minimum grade of "C."

## MAT 100. Fundamental Concepts of Mathematics. 3 hours. F., Sp.

A study of fundamental concepts in mathematical topics that may include sets, logic, systems of numeration, systems of weight and measure, algebra, geometry, consumer mathematics, probability, and statistics. This course does not prepare students for MAT 101 College Algebra. Prerequisite: Required proficiency score of 17 on the math portion of the ACT or proficiency score on the ACCUPLACER or MAT 010 Basic Mathematics with a minimum grade of "C."

## MAT 101. College Algebra. 3 hours. F., Sp.

A study of functions and graphs, polynomial functions, rational and root functions, and exponential and logarithmic functions. This course may also include systems of equations and inequalities, sequences, series, and probability. Prerequisites: Two years of high school algebra and required proficiency score of 21 on the math portion of the ACT or proficiency score on the ACCUPLACER or MAT 020 Prealgebra with a minimum grade of "C."

## MAT 120. Precalculus. 4 hours. F.

A study of polynomial and rational functions, exponential and logarithmic functions, trigonometric functions and trigonometric identities. This course is designed to strengthen a student's technical skills and conceptual understanding in mathematics in order to be prepared for calculus.
Prerequisites: Two years of high school algebra and a score of 24 or better on the math portion of the ACT or MAT 101 College Algebra with a minimum grade of "C."

## MAT 122. Analytics and Calculus I. 5 hours. Sp.

A study of limits, derivatives, applications of derivatives, integrals, and applications of integrals. These topics are studied for a variety of functions of a single variable including polynomial, rational, root, trigonometric, inverse trigonometric, exponential, logarithmic, and hyperbolic functions. Prerequisites: A high school trigonometry or precalculus course and a score of 27 or better on the math portion of the ACT, or MAT 120 Precalculus with a minimum grade of "C."

MAT 206. The Real Number System. 3 hours. F.
A study of number systems, rational numbers, percent, elementary topics of algebra, matrices, trigonometry, geometry, approximation and measurement, and the metric system.

## MAT 223. Analytics and Calculus II. 4 hours. F.

A continuation of MAT 122. Applications of the definite integral, transcendental and hyperbolic functions, and integration techniques are the main topics of this course. Prerequisite: MAT 122 Analytics and Calculus I.

## MAT 224. Analytics and Calculus III. 4 hours. Sp.

A continuation of MAT 223 Analytics and Calculus II. Topics include a study of infinite series, vectors, solid analytic geometry, and the calculus of functions of several variables. Prerequisite: MAT 223 Analytics and Calculus II.

## MAT 235. Introductory Statistics. 3 hours. F., Sp.

An introduction to basic statistical techniques, including frequency distributions, averages, data analysis, samplings, tests of hypothesis, linear regression, chi-square tests, and related areas in probability theory. Prerequisite: MAT 101 College Algebra.

## MAT 240. Discrete Mathematics. 3 hours. Sp.

A study in the mathematics that deals with "separated" or discrete sets of objects rather than with continuous sets such as the real line. Topics include set theory, combinatorics, logic, introductory proof techniques, introduction to matrix algebra, relations and graphs, functions, recursion and recurrence relations, graphs, and data trees. Prerequisite: MAT 101 College Algebra.

## MAT 306. Foundations of Geometry. 3 hours. F. Odd years.

An axiomatic study of geometry. Topics include Euclidean geometry, finite geometry motions in the plane, and an introduction to non-Euclidean geometry. Prerequisite: MAT 101 College Algebra.

## MAT 330. Linear Algebra. 3 hours. Sp. Odd years.

A study in elementary matrix algebra including topics in systems of equations, vector spaces, and linear transformations. Prerequisite: MAT 122 Analytics and Calculus I.

MAT 345. Differential Equations. 3 hours. Sp.
The study of solutions of ordinary differential equations with applications in physics, engineering, and chemistry. Prerequisite: MAT 223 Analytics and Calculus II.

MAT 350. Calculus-Based Statistics. 3 hours. Sp. Even years.
Distributions of random variables and functions of random variables, conditional probability, marginal probabilities and some special probability distributions, limiting distributions and estimation, decision theory and testing hypotheses, and design. Prerequisite: MAT 223 Analytics and Calculus II.

## MAT 424. Complex Analysis. 3 hours. Sp. Even years.

A critical study of complex numbers. Topics include complex functions, analytic and harmonic functions, complex integration, residues, and conformal mapping. Prerequisite: MAT 223 Analytics and Calculus II.

## MAT 426. Advanced Calculus. (W) 3 hours. F. Even years.

A critical study of calculus. Topics include fundamental properties of the real number system, functions and countability, elementary topology of the real line, sequences, limits, differentiation, and series. This course contains a significant writing component. Prerequisite: MAT 224 Analytics and Calculus III.

## MAT 430. Abstract Algebra. (W) 3 hours. F. Odd years.

A study of concepts of abstract algebra, including an in-depth study of groups with an introduction to rings, ideals, fields, and vector spaces. This course contains a significant writing component. Prerequisite: MAT 223 Analytics and Calculus II.

## MAT 441. Number Theory. (W) 3 hours. F. Even years.

An analytical study of the integers. Topics include divisibility properties of integers, studies in prime numbers, congruences, and number theoretic functions. This course contains a significant writing component. Prerequisite: MAT 122 Analytics and Calculus I.

MAT 495. Mathematics Seminar. 1 hours. F.
An overview of problem-solving techniques and a review of the literature of mathematics. Each student will prepare and present a research paper on a mathematical topic. Students should take this course in the fall semester prior to graduation. The Major Field Test in Mathematics will be taken as a part of this course. Prerequisite: MAT 426 Advanced Calculus or MAT 430 Abstract Algebra.

## MGT Management

## MGT 241. Principles of Management. 3 hours. F., Sp.

An introduction into the process of working with and through others to achieve organizational objectives. This course covers the history and purpose of organizational management, the four core functions of planning, organizing, leading, and controlling, and the development of basic management skills.

## MGT 341. Human Resource Management. 3 hours. F.

An overview of the human resource management process. This course covers the entire human resource management process, including planning, recruitment, selection, training development, employee engagement, compensation, and legal and ethical issues. Prerequisite: MGT 241 Principles of Management.

## MGT 345. Operations and Supply-Chain Management. 3 hours. F.

A study of how a firm manages the manufacturing or service operations in support of the firm's strategy. The theme of this course is the efficient and effective planning, organizing, and control of a firm's supply-chain and physical distribution in a manner that maximizes profitability and benefits all stakeholders. Prerequisite: MGT 241 Principles of Management.

## MGT 346. Leadership. 3 hours. Sp.

A study of leadership theories, processes, and practices. This course includes an examination of leadership traits that the student has or could develop in order to be an effective leader.

## MGT 441. Services Management and Marketing. 3 hours. Sp.

A study of the marketing and management of service operations. Services from the customer's perspective and the drivers of sustainable business success are studied. In addition, services from the manager's perspective are studied to determine how to efficiently and effectively deliver services that customers value and that fit within the firm's strategy. Prerequisite: MGT 343 Operations Management.

## MGT 443. Entrepreneurship. 3 hours. Sp.

A study of entrepreneurial challenges and solutions. This course emphasizes new venture creation and growth through the recognition, evaluation, and exploitation of entrepreneurial opportunities. Topics to be covered include the role of entrepreneurship in economy, creativity and innovation, financing the venture, managing growth, business valuation, exit strategies, and business plans.

## MGT 444. Organizational Behavior. 3 hours. F.

A study of the impact of individuals, groups, and organizational structure on performance and effectiveness. This course deals with the complex interrelationships between people, groups, and their environment in the organizational context. Specific topics to be covered include personality, attitudes, motivation, performance management, stress, communication, groups and teams, decision making, power, conflict, negotiation, and organizational structure and culture.

## MGT 497. Management Internship. 1-3 hours. Su., F., Sp.

A professional field experience. This internship is conducted under the supervision of an experienced professional, carefully selected and approved by the University.

## MGT 540. Operations Management. 3 hours. F., Sp.

An integration of traditional, total quality, just-in-time, and constraint management philosophies with current practices in services and manufacturing. This course takes a systems perspective on long- and short-term planning, scheduling, implementing, controlling, and measuring operations that produce goods or services, provide customer satisfaction, and support the organization's competitive edge. There is an emphasis on supply-chain and continuous-improvement processes.

## MIS Management Information Systems

## MIS 323. Business Systems Design and Analysis. 3 hours. Offered on sufficient demand.

Analysis and logical design of business processes and management information systems with a focus on specifying system requirements, the system development life cycle, the feasibility study, analysis of user requirements, cost-benefit analysis, and effectively communicating system specifications. Prerequisites: CIS 267 Application Development I and MIS 221 Management Information Systems.

## MIS 426. Systems Implementation. $\mathbf{3}$ hours. Offered on sufficient demand.

A capstone experience that builds on system analysis and design methodologies for the design and implementation of a computer-based information system. Special emphasis is placed on project management, system/database design, software testing, systems
implementation/support/maintenance, user training, integrating Web and business environments. Prerequisite: MIS 323 Business Systems Design and Analysis.

## MKT Marketing

## MKT 261. Principles of Marketing. 3 hours. F., Sp.

An introductory study of the efforts of the firm to manage its product, price, distribution, and promotion, compete in a dynamic environment, and understand and influence its current and potential customers.

## MKT 362. Consumer Behavior. 3 hours. F.,

A study of people's relationship to marketing and the market's relationship to the consumers; the behavioral aspects of marketing: attitudes, habits, incomes, and products. Prerequisite: MKT 261 Principles of Marketing with a grade of " C " or better or permission of the instructor.

## MKT 364. Personal Selling. 3 hours. F.

An in-depth study of the fundamentals of selling, sales theory, sales techniques, and sales role playing. The personal qualifications required for effective selling are reviewed. Prerequisite: MKT 362 Consumer Behavior or permission from the instructor.

## MKT 366. Marketing Promotions. 3 hours. Sp.

This course deals with the non-personal aspects of marketing communication: advertising; direct marketing; sales promotion; and publicity/public relations. Special attention is given to strategies for developing an integrated marketing communications program. Prerequisite: MKT 261 Principles of Marketing or permission from the instructor.

## MKT 399A. Sports Marketing. 3 hours. F.

An introduction to the role marketing plays in the success of a sports-related business and the factors that make sports marketing unique. This course will look at the marketing of sports organizations, marketing through sports, and sports retailing. The students will experientially learn the marketing strategies, tools, and tactics of sports organizations by visiting various professional sport venues and retailers. This course includes a significant amount of travel and attendance at several sports-related venues. The cost of the trip is in addition to the cost of the three credit hour class.

## MKT 462. Marketing Strategy. 3 hours. Sp.

A study of the concept of marketing strategy and its relation to strategic planning. Case studies are used to develop strategic decision-making skills. Prerequisites: MKT 362 Consumer Behavior or permission from the instructor and senior standing.

## MKT 463. Marketing Research and Analysis. 3 hours. F.

Consideration of market research in business, studying the methods of collecting, assimilating, and interpreting market information. Prerequisites: MKT 362 Consumer Behavior or permission from the instructor.

## MKT 464. Business-to-Business Marketing. $\mathbf{3}$ hours. Offered on sufficient demand.

A study of marketing focused on behaviors and practices of organizations as they seek to achieve their goals in a competitive and dynamic environment. The class examines marketing between organizations in industrial, governmental, and institutional settings. Topics covered include business-to-business market environments, organizational buying behaviors and motivations, and development and execution of marketing strategies and tactics appropriate to them. Prerequisite: MKT 362 Consumer Behavior or permission from the instructor.

MKT 497. Marketing Internship. 1-3 hours. Su., F., Sp.
A professional field experience under the supervision of an experienced marketing professional, carefully selected and approved by the University.

MKT 560. Marketing Management. 3 hours. Su.
An examination of the role of marketing in an organization and how effective marketing creates value for customers. There is an emphasis on making strategic marketing decisions in the context of general management. Major topics include market segmentation and targeting, management of the Four Ps, marketing research, sustainable competitive advantage, strategic planning in competitive and dynamic markets, and social and ethical issues in marketing.

## MUS Music

MUS 100M. Music for Song Leaders. 3 hours. Sp. Odd years.
Techniques of directing congregational singing. The course provides instruction in music fundamentals and basic conducting skills.

## MUS 101. Introduction to Sight Singing and Ear Training. 2 hours. F.

A study of keys, intervals, and other elements of musical notation; designed to develop skills in music reading and aural perception.

## MUS 102. Sight Singing and Ear Training. 2 hours. Sp.

To develop proficiency in reading and dictation of melodies, intervals, and chords for various types of styles of music. Prerequisite: MUS 101 Introduction to Sight Singing and Ear Training or permission from the instructor.

## MUS 110. Music Appreciation. 3 hours. Su., F., Sp.

A study of the principles and techniques that underlie artistic creation in music, such as form, theme, rhythm, mood, tone, and harmony, and their relation to principles in other art media. A brief survey of the history of music is made in which the various periods in music with their characteristics and stylistic differences are emphasized.

MUS 121, 122, 221, 222, 321, 322, 421, 422. Chorus I-VIII. 1 hour each semester for a maximum of 8 hours. F ., Sp .

## MUS 150. Beginning Voice. 1 hour. Offered on sufficient demand.

This course is designed for those who have little or no previous training in voice. Basic singing skills are emphasized as preparation for private study. Students will be given group instruction on proper singing technique and stage presence. Solo music from the 17th century through modern times will be explored with an emphasis on proper vocal technique as it relates to singing. This course does not count toward the voice major.

## MUS 151, 152, 251, 252, 351, 352, 451, 452 . Voice I-VIII. 1 hour. F., Sp.

Early studies stress the cultivation of a well-produced vocal tone through employment of technical exercise and study of simple literature. Later studies consider more advanced literature in foreign languages, interpretation, comprehensive musicianship, and public performance. A half-hour lesson will be given to all persons enrolled in Applied Voice. In addition to the half-hour lesson, students enrolled in private voice instruction will participate in a one-hour Master Class. Prerequisite: Permission from the instructor.

## MUS 160. Beginning Piano I. 1 hour. Offered on sufficient demand.

Designed for those who have little or no previous training in piano. Basic keyboard skills are emphasized as preparation for regular study. Instruction is in small groups. This course does not count toward the piano major. Students are required to have a portable electronic keyboard with a minimum of 48 full-size keys to use in class. Consult instructor regarding specific keyboard requirements.

## MUS 161, 162, 261, 262, 361, 362, 461, 462. Piano I-VIII. 1 hour. F., Sp. <br> MUS 163, 164, 263, 264, 363, 364, 463, 464. Piano I-VIII. 2 hours. F., Sp.

A continuous course of private instruction. Early studies develop technical skills, introduce principles of interpretation, and broaden the repertoire: representative works of the major composers are stressed. Later studies stress solo performing, accompanying, knowledge of style and interpretation, analysis, advanced technical facility, and the performance of literature of less well-known composers. Prerequisite: Permission from the instructor.

## MUS 165. Beginning Piano II. 1 hour. Offered on sufficient demand.

Designed for those who have had only the basic keyboard skills or the course Beginning Piano I. The instruction includes slightly more advanced piano pieces as well as major and minor scales. Instruction is in small groups. These courses do not count toward the Piano major. Prerequisite: MUS 160 Beginning Piano I, or permission from the instructor.

MUS 171, 172, 271, 272, 371, 372, 471, 472. Instrument I-VIII. 1 hour. F., Sp.
A continuous course of private instruction on the student's primary wind or percussion instrument(s) or private lessons to learn a new wind or percussion instrument. Technical and performance skills will be explored through a varied repertoire. A half-hour lesson will be given to all persons enrolled in the Applied Instrument. In addition to the half-hour lesson, students enrolled in applied instrument instruction will participate in a one-hour Master Class. Prerequisite: Permission from the instructor.

MUS 181, 182, 281, 282, 381, 382, 481, 482. Music Composition I-VIII. 1 hour. F., Sp.
A continuous course of private instruction. Early studies develop technical skills, introduce principles of music composition, and broaden the understanding of compositional styles; representative works of solo and chamber genres are stressed. Later studies stress large-scale genres.

MUS 191, 192, 291, 292, 391, 392, 491, 492. Songwriting I-VIII. 1 hour. F., Sp.
Practical application and technique of songwriting. Melody, lyrics, "hooks," points of view, and song logic will be covered. Writing on demand will be introduced (examples: a jingle, a wedding song, a movie theme, an artist-specific style, etc.). This course will introduce some of the concepts of the business of being a songwriter. Prerequisite: MUS 201 Music Theory I or permission from the instructor.

## MUS 201. Music Theory I. 3 hours. F.

This course begins with a study of scales, intervals, and triads, continues through four-part choral writing and concludes with introduction of the dominant seventh chord.

## MUS 202. Music Theory II. 3 hours. Sp.

A study of harmonic progression, non-harmonic tones, and part-writing through the dominant ninth chord and elementary modulation. Prerequisite: MUS 201 Music Theory I or permission from the instructor.

MUS 211, 212. Music Literature I and II. (W) 2 hours each. F. Even years; Sp. Odd years. A survey of the masterpieces of music from the Middle Ages to the 20th Century. Although perceptive listening is the focal point, the course also consists of introductory lectures about the various musical periods as well as the lives of the great composers. This course includes a significant writing component.

## MUS 214. The Development of American Music. 3 hours. F. Sp.

A history of aspects of American music beginning with Native American music. Emphasis will be given to a study of music from 1900 to present including the study of popular music and performers.

MUS 299A. Class Piano. 2 hours. Offered on sufficient demand.
This introductory course in piano is for non-music majors and beginning piano students who have no knowledge of music or keyboard skills.
length. The recital is approved only after a successful audition before music faculty.

## MUS 299D/399D. Special Topics in Music. 3 hours. Offered on sufficient demand.

An in-depth study of special topics in selected fields in the Department of Fine Arts.

## MUS 300. Music for Children (K-6). 3 hours. Sp. Odd years.

Methods and materials for teaching children in the elementary grades. The following topics are studied: music fundamentals, objectives of music in the elementary school, appreciation, singing rhythms, creative activities, listening, reading music, and audiovisual aids.

## MUS 301, 302. Music Theory III and IV. 3 hours each. Offered on sufficient demand.

A continuation of MUS 202 Music Theory II from the dominant ninth chord through altered chords and complex modulations. Prerequisite for MUS 302: MUS 301 Music Theory III or permission from the instructor.

## MUS 310. Conducting. 2 hours. Sp. Odd years.

Develops basic conducting skills appropriate to various performing media. Technical facility is stressed foremost, but style, interpretation, and other relevant topics will be discussed in both choral and instrumental music.

MUS 311, 312. Music History I and II. (W) 3 hours each. F. Odd years; Sp. Even years. A study of the history of music in which basic stylistic differences and periods are emphasized. Attention is given to musical scores and analysis. In the first semester, the music of the Middle Ages, Renaissance, and Baroque periods is covered. The second semester is a continuation of the study of the styles, culture, and history of music from the Classical period to the $21^{\text {st }}$ century. This course includes a significant writing component. Recommended prerequisites: MUS 211 and 212 Music Literature I and II.

## MUS 315. Class Instruction in Instruments. $\mathbf{2}$ hours. Offered on sufficient demand.

Instruction in the techniques of playing various instruments of the band.

## MUS 316. Instrumentation and Orchestration. (W) $\mathbf{2}$ hours. Sp. Even years.

Scoring and arranging for the band and orchestration. Prerequisites: MUS 201 and 202 Music Theory I and II. This course contains a significant writing component.

## MUS 318. Introduction to Digital Music Production I. 3 hours. F.

An introductory course to the use of digital audio workstations, computer generated music, and elementary instruction in applicable tools such as GarageBand, Finale, ProTools, and Logic Pro.

## MUS 320. Introduction to Digital Music Production II. 3 hours. Sp.

A continuation of MUS 318. The course is designed to continue the development of skills in the use of Digital Audio Workstation (DAW) programming such as GarageBand, Finale, and ProTools, but will provide primary development of skills in the use of Logic Pro series programming. Students will gain specific skills in areas including use of synthesizers such as ES1, ES2, and ES24mk11; audio sequencing; mixing; and MIDI music production. Prerequisite: MUS 318 Introduction to Digital Music Production I or permission from the instructor.

## MUS 399B. Music Business Survey. 3 hours. Su.

An overview of the practice and procedures of the music industry including artist development, marketing, and intellectual property. Same as BUS 399C.

## MUS 399C. Junior Recital. 1 hour. Offered on sufficient demand.

A performance-based or lecture recital reflecting the studies of the student through a minimum of five semesters of private instruction. The junior recital will be a minimum of one-half hour in

## MUS 400. Form Analysis. 3 hours. F. Odd years.

A study of the principles and procedures of musical organization. Representative forms-sonata, fugue, etc.-will be analyzed. Prerequisites: MUS 201 and 202 Music Theory I and II.

## MUS 410. Music Methods and Materials (Grades 7-12). 2 hours. F. Odd years.

A study of teaching methods for vocal and instrumental classes and ensembles. The scope and sequence of material and skills for levels 7-12, with introduction to professional organizations and discussion of all elements of planning and presentation in the classroom.

## MUS 499C. Senior Recital. 1 hour. Offered on sufficient demand.

A performance-based or lecture recital reflecting the studies of the student through a minimum of seven semesters of private instruction. The senior recital will be a minimum of 45 minutes in length. The recital is approved only after a successful audition before music faculty.

## NSG Nursing

## NSG 100. Introduction to Healthcare. 1 hour. F., Sp.

An overview of healthcare terminology, the history of nursing, and skills for success in healthcare education. The following skills will be covered: critical thinking, test-taking, stress reduction, study skills, and CPR.

## NSG 201. Fundamentals of Nursing. 4 hours. F.

An introduction to the concepts basic to professional nursing practice. Course content will include history of nursing, theoretical concepts, medical terminology, diagnostic testing, basic human needs, psychosocial concepts, nursing process through the life span with cultural considerations and professional standards. Students will be introduced to legal/ethical issues and the importance of accountability both professionally and personally. This course meets for four hours of lecture each week. Co-requisite: NSG 203 Basic Nursing Care.

## NSG 203. Basic Nursing Care. 2 hours. F.

An introduction to nursing skills. Laboratory content includes basic, intermediate, and advanced clinical skills. This course meets for six hours of lab each week. Co-requisite: NSG 201
Fundamentals of Nursing.

## NSG 215. Health Assessment. 2 hours. F.

An introduction to physical assessment. This course will focus on the physical exam and history of adults and children. Content will include interviewing skills, physical exam, mental status exam, and assessment of clients, families, and communities with regard to their cultural, spiritual, and economic environments. This course meets for one hour of lecture each week. Co-requisite: NSG 215L Health Assessment Lab.

## NSG 215L. Health Assessment Lab. 1 hour. F.

This lab course will focus on the practice and validation of interviewing skills, physical exam, mental status exam, and assessment of clients, families, and communities with regard to their cultural, spiritual, and economic environments. Practice and validations will be done in the skills lab and a variety of clinical settings. Three lab hours per week. Co-requisite: NSG215 Health Assessment.

## NSG 300. Essentials of Medication Administration and Dosage Calculation. 1 hour. F.

Focus will be on general principles of medication administration including determination of dosage preparation, safe administration, lifespan considerations, cultural, legal, and ethical considerations, common medication errors and prevention, patient education, and documentation of multiple forms of drugs. Instruction includes basics of medication administration, various systems of measurement, and methods of dosage calculation. Prerequisites: MAT 101 College Algebra and admission to the nursing program. Co-requisite: NSG 325 Pharmacology I. If a student drops either course (NSG 300 or NSG 325) then they must drop the other.

## NSG 325. Pharmacology. 3 hours. F.

Pharmacologic principles are discussed including medication administration, math principles, patient education, and the prevention of medication errors. Medications are taught by groupings and profiles to include the nursing process and legal/ethical/cultural considerations across the lifespan. Three lecture hours per week.

## NSG 326. Pharmacology II. 2 hours. Sp. 2017.

A continuation of NSG 325 Pharmacology I, focusing on the basic drug classifications, concepts, and principles of pharmacology with special consideration for the nursing role in developing a comprehensive approach to the clinical application of drug therapy through the use of the nursing process. Medications are taught by groupings and profiles to include the nursing process and legal, ethical, and cultural considerations across the lifespan. Two lecture hours per week. Prerequisites: NSG 300 Essentials of Medication Administration and Dosage Calculation and NSG 325 Pharmacology I; positive progression in the nursing program. (First offered Spring 2017.)

## NSG 331. Women's Health. 2 hours. F.

Focus will be on promotion, prevention, maintenance, or restoration of health for women, for childbearing women, and for neonates. Course content will include women's health issues, normal/high risk pregnancy, labor/delivery, the postpartum period, and the neonate. Three lecture hours per week. Prerequisites: Successful completion of prior nursing courses, and positive progression in the nursing program. Co-requisite: NSG 331L Women's Health Practicum.

## NSG 331L. Women and Newborn Practicum. 1 hour. F.

The student will provide nursing care for women's health problems, women in labor and delivery, and newborns in a variety of in-patient settings and in the community. A minimum of 45 clinical hours is required for one hour credit. Co-requisite: NSG 331 Women's Health.

## NSG 332. Pediatric Nursing. 2 hours. Sp.

Focus will be on promotion, prevention, maintenance, and restoration of health for children. Course content will include the child from birth to adolescence. The cultural, spiritual, and psychosocial aspects as well as the growth and development phases will be addressed. Two lecture hours per week. Co-requisite: NSG 332L Pediatric Practicum.

## NSG 332L. Pediatric Practicum. 1 hour. Sp.

The student will provide care to children from birth to adolescence. Clinical hours will be spent caring for children in the hospital, clinic, and community. A minimum of 45 clinical hours is required for one hour credit. Co-requisite: NSG 332 Pediatric Nursing.

## NSG 334. Mental Health Nursing. (W) 2 hours. Sp.

The student will learn to communicate and provide care to adults with psychiatric-mental health problems. Course content includes assessment strategies, therapeutic communication, psychobiological disorders from moderate to severe, working with groups, and psychiatric emergencies. Two lecture hours per week. This course contains a significant writing component. Co-requisite: NSG 334L Mental Health Practicum.

## NSG 334L. Mental Health Practicum. 1 hour. Sp.

Clinical hours will be spent in an acute psychiatric care and substance abuse facility. A minimum of 45 clinical hours is required for one hour credit. Co-requisite: NSG 334 Mental Health Nursing.

## NSG 340. Adult Nursing I. 4 hours. F.

An introduction to adult nursing. Students will focus on content needed to provide holistic care to adults with medical-surgical health alterations. Content will include health promotion, biopsychosocial concepts, and alteration in functioning with all body systems. Four lecture hours per week. Co-requisite: NSG 340L Adult Practicum I.

## NSG 340L. Adult Practicum I. 3 hours. F.

Clinical hours will be in the hospital on medical and surgical units. A minimum of 135 clinical hours is required. Co-requisite: NSG 340 Adult Nursing I.

## NSG 341. Adult Nursing II. 4 hours. Sp.

This is a continuation of Adult Nursing I. Students will focus on content needed to provide holistic care to adults with medical-surgical health alterations. Content will include health promotion, biopsychosocial concepts, and alteration in functioning with all body systems. Four lecture hours per week. Co-requisite: NSG 341L Adult Practicum II.

## NSG 341L. Adult Practicum II. 2 hour. Sp.

This is a continuation of Adult Practicum I. Clinical hours will be in the hospital on medical and surgical units. A minimum of 90 clinical hours is required. Co-requisite: NSG 341 Adult Nursing II.

## NSG 415. Physical Assessment. 2 hours. Sp.

An introduction to physical assessment. Focus will be on the physical exam and history of adults and children. Content will include interviewing skills, physical exam, mental status exam, and assessment of clients, families, and communities with regard to their cultural, spiritual, and economic environments. Practice and validations will be done in the skills lab and a variety of clinical settings. This course meets for one hour of lecture and three hours of lab per week. Prerequisite: RN license.

## NSG 420 Senior Clinical A. 3 hours. F.

A clinical course. Focus will be on wellness/health promotion, health maintenance/restoration and child/families in the community or local congregation (135 clinical hours). Prerequisite: RN license. Prerequisites or Co-requisites: NSG 435 Community Health Nursing and NSG 445 Nursing in Faith Based Communities.

## NSG 425. Geriatric Nursing. 2 hours. Sp.

An overview of geriatric nursing. This course focuses on end-of-life nursing care and competencies necessary for nurses to provide high-quality care to older adults and their families. Two lecture hours per week.

## NSG 430. Senior Clinical B. 3 hours. Sp.

A clinical course. The first part will be in primary care clinics and/or acute care facilities, and the focus will be on the management of patients, families, and the healthcare team. The second part will include wellness/health promotion, health maintenance/restoration of the older patient and their families, or support toward a peaceful death (135 clinical hours). Prerequisite: RN license. Prerequisites or Co-requisites: NSG 425 Geriatric Nursing and NSG 475 Nursing Management.

## NSG 432. Faith-Based Community Nursing. $\mathbf{3}$ hours. F.

Content will focus on epidemiology, environmental health, public healthcare policy, disaster management, and communicable diseases. This course will address the role and responsibility of the community/public health nurse. Additional emphasis will be on the assessment, education, wellness/health promotion, and health maintenance/restoration. Three lecture hours per week. Corequisite: NSG 432L Community Practicum.

## NSG 432L. Community Practicum. 1 hour. F.

Clinical will focus on wellness/health promotion, health maintenance/restoration, and child/families in the community or local congregation. A minimum of 45 clinical hours is required. Co-requisite: NSG 432 Faith-Based Community Nursing.

## NSG 434. Mental Health Nursing. (W) 2 hours. F.

The student will learn to communicate and provide care to adults with psychiatric-mental health problems. Course content includes assessment strategies, therapeutic communication, psychobiological disorders from moderate to severe, working with groups, and psychiatric emergencies. Two lecture hours per week. This course contains a significant writing component. Co-requisite: NSG 434L Mental Health Practicum. (Not offered until Fall 2017.)

## NSG 434L. Mental Health Practicum. 1 hour. F.

Clinical hours will be spent in an acute psychiatric care and substance abuse facility. A minimum of 45 clinical hours is required for one hour credit. Co-requisite: NSG 434 Mental Health Nursing. (Not offered until Fall 2017.)

NSG 435. Community Health Nursing. $\mathbf{3}$ hours. F.
A focus on epidemiology, environmental health, public healthcare policy, disaster management, and communicable diseases. This course will address the role and responsibility of the community/public health, management of illness, restoration of function, education of individuals, or support toward a peaceful death. Prerequisite: RN license. Co-requisite: NSG 420 Senior Clinical A.

## NSG 440. Adult Nursing I. 4 hours. F.

An introduction to adult nursing. Students will focus on content needed to provide holistic care to adults with medical-surgical health alterations. Content will include health promotion, biopsychosocial concepts, and alteration in functioning with all body systems. Four lecture hours per week. Co-requisite: NSG 440L Adult Practicum I. (Not offered until Fall 2017.)

## NSG 440L. Adult Practicum I. 3 hours. F.

Clinical hours will be in the hospital on medical and surgical units. A minimum of 135 clinical hours is required. Co-requisite: NSG 440 Adult Nursing I. (Not offered until Fall 2017.)

## NSG 441. Adult Nursing II. 4 hours. Sp.

This is a continuation of Adult Nursing I. Students will focus on content needed to provide holistic care to adults with medical-surgical health alterations. Content will include health promotion, biopsychosocial concepts, and alteration in functioning with all body systems. Four lecture hours per week. Co-requisite: NSG 441L Adult Practicum II. (Not offered until Spring 2018.)

## NSG 441L. Adult Practicum II. 3 hours. Sp.

This is a continuation of Adult Practicum I. Clinical hours will be in the hospital on medical and surgical units. A minimum of 90 clinical hours is required. Co-requisite: NSG 441 Adult Nursing II. (Not offered until Spring 2018.)

## NSG 442. Advanced Adult Nursing. 3 hours. Sp.

This course expands on adult nursing to focus on multi-problem clients during critical illness. Three lecture hours per week. Co-requisite: NSG 442L Senior Practicum.

## NSG 442L. Senior Practicum. 3 hours. Sp.

Holistic nursing care to clients and their families will be given in all areas of the hospital including in the critical care areas. A minimum of 135 clinical hours is required for three hours credit. Corequisite NSG 442 Advanced Adult Nursing.

## NSG 445. Nursing in Faith Based-Communities. 2 hours. F.

An overview of faith-based communities. Emphasis will be on assessment, education, wellness/health promotion, and health maintenance/restoration. Prerequisite: RN license. Corequisite: NSG 420 Senior Clinical A.

## NSG 455. Professional Issues. (W) 2 hours. F.

Current issues in professional nursing will be discussed. Issues include legal, ethical, and political issues in nursing, nursing shortage, staffing ratios, violence in nursing, and professionalism. This course meets for two hours of lecture each week. This course contains a significant writing component.

## NSG 465. Introduction to Evidence-Based Practices in Nursing. (W) $\mathbf{3}$ hours. F.

The student will be introduced to each step of evidence-based practice in nursing on how to read, understand, analyze and evaluate EBP issues for clinical settings. Three lecture hours per week. This course contains a significant writing component. Prerequisite: MAT 235 Introductory Statistics.

## NSG 470. Leadership Management Nursing. $\mathbf{3}$ hours. F.

This course will explore leadership management techniques in both the hospital and community. Content will cover role of leader/manager, legal/ethical issues, delegation, decision making, organizational structure, professional accountability and responsibility, financial management including staffing issues, and conflict management. Co-requisite: NSG 470L Preceptorship.

## NSG 470L. Preceptorship. 1 hour. F.

Preceptorship will focus on leadership/management responsibilities, the importance of follow-up care of clients and their families and communication with the healthcare team, healthcare delivery, finance and documentation necessary to provide quality nursing care. A minimum of 45 clinical hours is required. Co-requisite: NSG 470 Leadership Management Nursing.

## NSG 475. Nursing Management. 2 hours. Sp.

Exploration of nursing management techniques. Focus will be on nurse management responsibilities, the importance of follow up care of clients and their families, and communication with the healthcare team, healthcare delivery, finance, and documentation necessary to provide quality nursing care. Prerequisite: RN license. Co-requisite: NSG 430 Senior Clinical B.

## NSG 485. Nursing Capstone. 1 hour. Sp.

This course will prepare the student to be successful on the NCLEX-RN exam and focus on strategies for professional and career development. Three computer lab hours per week. Students will need to be prepared to pay costs required by the state in which the student plans to sit for the NCLEX-RN (TN \$100) and the NCLEX testing center (\$200).

## PEA Physical Education Activity

## PEA 100. Lifetime Wellness. 1 hour. F., Sp.

Designed to acquaint the student with lifestyle practices that improve one's quality of life. These practices such as adequate nutrition, aerobic fitness, stress reduction, etc. can lead one to a longer, more productive life. Self-assessment activities will be incorporated into the class.

## PEA 130. Aerobic Activities. 1 hour. F., Sp.

Introduction to aerobic fitness. This course is designed to form a solid base upon which the student may achieve and maintain personal cardiovascular fitness throughout their life. An effort will be made to improve the student's present state of physical fitness.

PEA 136. Beginning Tumbling. 1 hour. F.
Introduction to basic tumbling. This course is designed to introduce the student to the fundamental concepts and movements involved in tumbling and gymnastics. The primary emphasis will be understanding and mastering the basic skills of tumbling and the safety procedures used in spotting and injury prevention.

## PEA 146. Badminton and Volleyball. 1 hour. Offered on sufficient demand.

Introduction to beginning badminton and volleyball. This course is designed to develop enough skill in the beginning badminton and volleyball player so that he/she may derive enjoyment and satisfaction from their participation.

## PEA 148. Beginning Tennis. 1 hour. F., Sp.

Introduction to beginning tennis. This course is designed to develop enough skill in the beginning tennis player so that he/she may derive enjoyment and satisfaction from their participation.

## PEA 149. Beginning Bowling. 1 hour. F., Sp.

Introduction to beginning bowling. This course is designed to develop enough skill in the beginning bowler so that he/she may derive enjoyment and satisfaction from their participation.

## PEA 150. Racquetball. 1 hour. F., Sp., Su.

Introduction to beginning racquetball. This course is designed to develop enough skill in the beginning racquetball player so that he/she may derive enjoyment and satisfaction from their participation.

## PEA 155. Beginning Golf. 1 hour. Offered on sufficient demand.

Introduction to beginning golf. This course is designed to develop enough skill in the beginning golf player so that he/she may derive enjoyment and satisfaction from their participation.

## PEA 156M and PEA 156W. Weight Training. 1 hour. F., Sp.

Introduction to basic weight training. This course is designed to introduce the student to the methods and aid the students in the development of muscular fitness through progressive weight training.

PEA 165M and PEA 165W. Beginning Swimming. 1 hour. Offered on sufficient demand. Introduction to basic water skills. The student will learn basic swimming skills, including rhythmical breathing and the basic front crawl, back crawl, elementary backstroke and sidestroke, as listed in the American Red Cross skills levels, I-III.

## PEA 166M and PEA 166W. Intermediate Swimming. 1 hour. F., Sp.

Continuation of the development of swimming and safety skills as required by the American Red Cross, Levels I-III. The student MUST be able to rhythmically breathe and demonstrate the front crawl, back crawl, and elementary backstroke skills. Swimming skills to be developed include those listed in the American Red Cross skills levels, IV-VI.

PEA 167M PEA 167W. Lifeguard Training 1 hour. Sp.
Introduction to lifeguard training. The course offers the basic lifesaving certification as prescribed by the American Red Cross, including a period of condition. Requirements: Students MUST be able to swim $\mathbf{3 0 0}$ yards continuously using these strokes in the following order: 100 yards with the front crawl using rhythmic breathing; 100 yards with the breast stroke; 100 yards with either the front crawl or the breast stroke. CPR and First Aid are NOT prerequisites for this course.

PEA 168. Rhythmic Activities. 1 hour. F., Sp.
Introduction to rhythms and recreation games. Students will design and demonstrate various rhythms and recreational games that involve a variety of educational activities.

PEA 170. Beginning Taekwondo. 1 hour. F., Sp.
Introduces a working knowledge of the fundamental techniques used in Taekwondo. This course is designed to introduce the student with the movements, forms, and philosophies that are used in the Korean martial art of Taekwondo. The students will learn the art of using the hands and feet for quality self-defense.

## PEA 171. Intermediate Taekwondo. 1 hour. Sp.

Continuation of a development of a working knowledge of the fundamental techniques used in PEA 170. This course is designed to train the intermediate student in the movements, forms, and philosophies that are used in the Korean martial art of Taekwondo. The students will learn the art of using the hands and feet for quality self-defense. Prerequisite: PEA 170 Beginning Taekwondo or permission from the instructor.

## PEA 180. Beginning Freshwater Fishing. 1 hour. Su.

Introduces a working knowledge of the fundamental techniques used in freshwater fishing. This course is designed to introduce the student with fishing techniques and skills necessary to derive enjoyment from participation.

## PEA 299I. Dayhiking. 1 hour. Su.

Beginning dayhiking class. This course offers an opportunity to learn and participate in a lifetime related sport, dayhiking. The students hike trails in nearby state parks, learning first-hand correct techniques of hiking while enjoying and learning about nature.

## PEA 299J. Beginning Canoeing. 1 hour. Su.

Beginning canoeing class. This course is designed to instill in the student the fundamental skills and safety involved in canoeing on still water.

## PEA 299N. Pickleball and Table Tennis. 1 hour. Su.

Pickleball and table tennis introduction. The rules, fundamentals, skills, and playing strategies of pickleball and table tennis will be emphasized.

## PHI Philosophy

## PHI 243. Introduction to Philosophy. (W) 3 hours. F.

Introductory principles and problems of philosophy. Consideration is given to various views of truth, nature, man, and values. This course includes a significant writing component.

## PHI 245. History of Philosophy I. (W) 3 hours. Sp. Even years.

The history of philosophy from the perspectives of representative philosophers in the ancient and medieval periods. Emphasis is given to analysis and to criticism. This course includes a significant writing component.

## PHI 246. History of Philosophy II. (W) 3 hours. Sp. Odd years.

The history of philosophy from the perspectives of representative philosophers in the modern and contemporary periods. Emphasis is given to analysis and to criticism. This course includes a significant writing component.

## PHI 299A/399A. The Problem of Suffering. 3 hours. Offered on sufficient demand.

A study of the question, "Why?" Specifically, "Why does God allow evil, pain, and suffering to occur?" Special attention is directed to (1) the atheist's attempt to disprove the existence of God on the basis of evil and pain, (2) Bible insights for believers, and (3) suggestions for coping with suffering. Same as BIB 299E/399E.

## PHI 299B/399B. Special Topics in Philosophy. 3 hours. Offered on sufficient demand.

A study of a specialized area in philosophy. Topics may include selected philosophers, writings, movements, and/or connections between philosophy and popular culture. May be repeated for up to 6 hours credit.

## PHI 340. Logic. 3 hours. Offered on sufficient demand.

Introductory principles of correct thinking. Inductive and deductive methods of reasoning are studied and application is made to religious problems. Same as BIB 340.

## PHI 344. Ethics. 3 hours. Offered on sufficient demand.

A survey of biblical teaching concerning ethical conduct. Various systems of conduct that oppose biblical teaching are evaluated in light of the teachings of the Bible. Same as BIB 344.

## PHI 345. Philosophy of Evolution and Creation. 3 hours. Su.

A study of arguments from the philosophy of science and the philosophy of religion. The origin of the universe and the presence of persons on earth. Both biblical and extra-biblical material will be emphasized.

## PHS Physical Science

## PHS 111. Physical Science I. 3 hours. F., Sp.

An introduction to the physical sciences including topics from geology, introductory chemistry, and astronomy. Designed for the non-science major, this course has a lab component and will meet for three hours each week.

## PHS 112. Physical Science II. 3 hours. Sp.

An introduction to the physical sciences including topics from general physics and meteorology. Designed for the non-science major, this course has a lab component and will meet for three hours each week.

## PHS 201. General Physics I. (W) 4 hours. F.

An algebra-based study of physics. This course introduces students to kinematics in one and two dimensions, kinetics, friction, work, energy, momentum, rotational dynamics, gravitation, static equilibrium, fluid mechanics, thermodynamics, waves, and sound. This course meets for three hours of lecture and three hours of laboratory per week. This course contains a significant writing component. Prerequisite: MAT 120 Precalculus.

## PHS 202. General Physics II. (W) 4 hours. Sp.

A continuation of PHS 201. This course introduces students to electric forces and fields, capacitance, AC and DC circuits, magnetic fields, inductance, electromagnetic waves, light, optics, interference, diffraction, and selected topics from modern physics. This course meets for three hours of lecture and three hours of laboratory per week. This course contains a significant writing component. Prerequisite: PHS 201 General Physics I.

## PHS 211. Physics for Science and Engineering I. (W) 4 hours. F.

A calculus-based study of physics designed primarily for students majoring in chemistry, mathematics, computer science, and pre-engineering. This course is required of all preengineering, chemistry, and biochemistry students and is recommended for students certifying to teach physics in the secondary schools. This course introduces students to kinematics in one and two dimensions, kinetics, friction, work, energy, momentum, rotational dynamics, gravitation, static equilibrium, fluid mechanics, thermodynamics, waves, and sound. This course meets for three hours of lecture and three hours of laboratory per week. This course contains a significant writing component. Prerequisite: MAT 122 Analytics and Calculus I.

## PHS 212. Physics for Science and Engineering II. (W) 4 hours. Sp.

A continuation of PHS 211 and a requirement of all pre-engineering, chemistry, and biochemistry students. This course introduces students to thermodynamics, the kinetic theory of gases, electric fields and potential, capacitance, resistance, AC and DC circuits, magnetic fields, inductance, electromagnetic waves, light, optics, interference, diffraction, and selected topics dealing with relativity, quantum mechanics, and nuclear physics. This course meets for three hours of lecture and three hours of laboratory per week. This course contains a significant writing component. Prerequisite: PHS 211 Physics for Science and Engineering I.

## PHS 299B/399B. Environmental Pollution. 3 hours. January Two-week course.

An introduction to the major causes of environmental pollution. Environmental policies and the economic implications of pollution will be emphasized. Same as BIO 299I/399I.

## POL Political Science

## POL 231. American Government. 3 hours. F., Sp.

An introduction to American government. This course will examine the government of the United States, with discussion of the founding principles of the American republic, federalism, the powers of the three branches of federal government and the protections guaranteed by the Constitution. Attention will also be given to state governments in general and Tennessee government in particular.

## POL 232. American Politics. 3 hours. Sp.

An introduction to American politics and public policy. This course will examine the actors and dynamics of American politics - voters, parties, interest groups, campaigns and elections - and policymaking in the United States, including an overview of major public policy issues in the $21^{\text {st }}$ century.

## POL 251. Fundamentals of Political Geography. 3 hours. F., Sp.

An introduction to political geography. This course will explore how geography shapes our politics and how politics, in turn, shapes and has shaped the geography of the globe. Major topics include the origin, location, and evolution of states; the defining and drawing of political boundaries; territorial conflicts and disputes; the impact of boundaries on personal and cultural identity; centripetal and centrifugal forces that encourage the success or failure of political units; effects of colonialism; and geopolitics.

## POL 299F/399F. Special Topics in Political Studies. 3 hours. Offered on sufficient demand.

An in-depth study of an area of special interest relating to political science, government, or law. Topics may include selected political theories, areas of public policy, issues in constitutional law, state government and politics, foreign governments, or regional politics. This course may be repeated for up to 6 hours credit.

## POL 299G/399G. National Government. 3 hours. Offered on sufficient demand.

An on-the-scenes look at the operation of the national government. This course is taught in Washington, D.C. and includes visits to offices of the branches of government and various historical sites.

## POL 320. Diversity in America. (W) 3 hours. F., Sp.

An examination of the social and cultural differences that are present in the American population. This course will examine cultures and subgroups in the American community in a historical, legal, and social context. This course contains a significant writing component. Same as HUM/HIS 320.

A survey of the major issues and trends in international relations. This course will examine theories of global politics, institutions of global governance, and the important actors in international relations, including the nation-state, international organizations, and transnational movements.

POL 337. Comparative Governments. 3 hours. Sp. Even years.
An introduction to the comparative study of world governments. The course will survey the concepts, theories, and methods that characterize the study of comparative politics and examine the various governmental systems, institutions, political processes, and behaviors.

POL 338. U.S.-Latin American Relations: Historical Perspectives. $\mathbf{3}$ hours Sp. Even years.
Lecture class with guest speakers. The course will focus on the development of political, social, and economic relations between the United States and Latin America from the $18^{\text {th }}$ century to the present.

## POL 339. Congress and the Legislative Process. 3 hours. Offered on sufficient demand.

A study of the legislative branch of government. This course will examine the role, powers, and processes of the American Congress, and the interaction of legislators with voters, political parties, interest groups, and the other branches of government in public policy making.

## POL 341. American Presidency. 3 hours. Offered on sufficient demand.

A study of the office of President of the United States. This course will examine the role, powers, and politics of the presidency, with attention to its development from 1787 to the present.

## POL 385. Fundamentals of Criminal Law. (W) $\mathbf{3}$ hours. Sp.

An examination of the nature, scope, and purpose of criminal law. This course will examine legal vocabulary, criminal liability, classifications of crimes, elements of crimes, and criminal defenses. This course contains a significant writing component. Prerequisite: CJU 210 Introduction to Criminal Justice System or permission of the instructor.

## POL 389. American Civil Liberties. 3 hours. F.

A case study in American civil liberties. This course will examine the personal and political liberties guaranteed under the United States Constitution.

## POL 393. Religion and the Law. 3 hours. Offered on sufficient demand.

An examination of issues related to law and religion. The course will focus primarily on legal doctrines and principles arising under the Establishment and Free Exercise Clauses of the First Amendment. We will also consider the role of religion as a source of and influence upon the development of American law.

## POL 412. Western Political Thought (W). 3 hours. F. Odd years.

A study of western political thought. This course examines writings on politics and political economy from the Ancient Greeks to the Twenty-First Century. This course contains a significant writing component.

POL 435. Constitutional Law. (W) $\mathbf{3}$ hours. F. Odd years.
A case study in American constitutional law. This course will examine the constitutional basis of and limitations on governmental power and the role of the U.S. Supreme Court. This course contains a significant writing component.

## POL 475. American Legal Tradition. (W) $\mathbf{3}$ hours. F. Odd years.

An advanced study of law and the American legal system. This course will examine law, judges, the court system, the legal profession, legal reasoning's, and the relationship of each to the larger political system, with particular emphasis on the Anglo-American legal tradition. This course includes a significant writing component. Prerequisite: POL 231 American Government.

## PSY Psychology

## PSY 201. Child Development. 3 hours. F., Sp.

A holistic study of the typical and atypical development of a child form prenatal stage to schoolage. Emphasis is on the ways fundamental needs of young children may be met in daily living. Directed observation and participation in a local preschool. Two hours lecture and two hours observation and participation. Same as FAM 201.

## PSY 210. General Psychology. 3 hours. F., Sp.

An introduction to the science of psychology. This course prepares students for further study in the science of human behavior and mental processes.

PSY 215. Introduction to Psychological Practice. (W) 1 hours. F.
An introduction to the various specialty areas of psychology practice and psychological research. Emphasis is also given to the basic elements of writing in APA style. This course includes a significant writing component. Prerequisite: PSY 210 General Psychology.

## PSY 218. Abnormal Psychology. 3 hours. F., Sp.

A study of the major areas of behavior disorder with discussion of suggested causes and types of therapy. Prerequisite: PSY 210 General Psychology.

PSY 306. Educational Psychology. (W) 3 hours. F., Sp.
An examination of theories of learning, different kinds of learning, and strategies for the achievement of objectives. Requires clinical observations. This course includes a significant writing component.

## PSY 310. Developmental Psychology. 3 hours. Su., F., Sp.

A study of the physical, mental, emotional, and social development of an individual from conception to death. More emphasis will be given to development through early adulthood. It is recommended that General Psychology be taken prior to this course. Same as FAM 310.

## PSY 311. Research Methods. (W) 3 hours. Sp.

A study of basic experimental research design in psychology. The course includes a significant writing component.

## PSY 312. Social Psychology. 3 hours. F.

A study of the psychology of the individual related to the development of social behavior. Emphasis is placed upon personality development and the interaction between the individual and the group. Prerequisites: PSY 210 General Psychology or SOC 241 General Sociology.

## PSY 315. Learning and Memory. 3 hours. Sp.

A study of how the applications and findings of experimental psychology are related to the learning situation. Prerequisites: PSY 210 General Psychology and three additional hours of psychology courses.

## PSY 316. Data Analysis for the Behavioral Sciences. 3 hours. F.

A study of the basic principles of data analysis and statistics as applied to the Behavioral Sciences. The conceptual understanding of analysis and its relation to research design will be emphasized through the examination of psychological literature. Prerequisite: PSY311 Research Methods.

## PSY 350. Forensic Psychology. 3 hours. Offered on sufficient demand.

An exploration of the range of various forensic-related psychological theories involving crime and crime causation due to mental illness. This course specifically addresses how psychologists impact research, practice, and policies in criminal law and in the criminal justice system. Prerequisite:

## PSY 299E/399E. Parapsychology. 3 hours. Offered on sufficient demand.

An exploration of parapsychological phenomena. The study will include extrasensory perception, psychics, astrology, and other topics in parapsychology. An analysis of scientifically-based evidence offered to support parapsychological claims.

## PSY 299H/399H. Psychology in Film. 3 hours. Offered on sufficient demand.

An examination of the representation of psychology in film, television, and the media, including psychopathology and its treatment. Attention will be given to the impact of media on society's perception of mental illness. Students will be expected to explore their own beliefs about mental illness through writing and discussion. Prerequisite: PSY 210 General Psychology is recommended.

## PSY 407. Organizational Psychology. 3 hours. F. Offered on sufficient demand.

A study of the development of organizations and the psychological implications. This course also examines the reaction of individuals in various situations.

## PSY 408. Family and Individual Counseling. 3 hours. F., Sp.

A study of the principles, techniques, and procedures employed in personal and family counseling.
PSY 413. Psychological Assessment. (W) 3 hours. Sp.
A study of the theory, techniques, and characteristics of psychological assessment including various tests of human achievement, ability, aptitude, interests, and personality characteristics. It is highly recommended Data Analysis for the Behavioral Sciences be taken prior to this course. This course contains a significant writing component. Prerequisites: Nine hours of upper-division psychology.

## PSY 416. History of Psychology. (W) 3 hours. F.

A survey of the scientific and philosophical antecedents of modern psychology. This course includes a significant writing component. Prerequisites: Nine hours of upper-division psychology.

## PSY 418. Physiological Psychology. 3 hours. Offered on sufficient demand.

A study of the nervous system and other physiological correlates of behavior. Prerequisites: PSY 210 General Psychology and three additional hours of psychology courses.

## PSY 419. Capstone Course in Psychology. 3 hours. Sp.

A study of the major areas of psychology with theoretical problems and their implications. Prerequisites: PSY 311 Research Methods, 90 hours, and a declared major in psychology.

## RDG Reading

## RDG 321. Reading in the Content Area. 3 hours. F.

A general study of strategies used in building and reinforcing reading skills in respective content areas of secondary grades. This course includes a 35 -hour field experience. Prerequisite: Admission to teacher education.

## RDG 324. Teaching Reading in the Elementary School. 4 hours. F., Sp.

A study of materials and methods in the teaching of reading in the elementary grades. Emphasis is placed on developmental reading and program planning. Requires field experience including the use of technology. Prerequisite: Admission to teacher education. (Student must also be enrolled in RDG 324L Teaching Reading Practicum.)

RDG 324L. Teaching Reading Practicum. 0 hours. F., Sp.
A 24 -hour practical experience in a K-6 setting. The student will deliver six lessons in the elementary classroom.

## SOC Sociology

## SOC 240. Crime and Delinquency. 3 hours. F.

A study of crime, causes, juvenile delinquency, court systems, correctional institutions, and parole and release systems.

## SOC 241. General Sociology. 3 hours. F., Sp.

An introduction to the general principles of sociology, giving a broad perspective of the nature of society and its problems in terms of social institutions, forces, and changes.

SOC 242. Social Problems. 3 hours. Offered on sufficient demand.
An examination of contemporary problems in modern society. Prerequisite: SOC 241 General Sociology.

## SOC 245. Social Gerontology. 3 hours. Offered on sufficient demand.

An introduction to social and cultural aspects of aging in contemporary society. Demographics of an aging population and basic theories of aging will be introduced. Types of problems encountered by older adults will be discussed.

SOC 299B/399B. Sociology of Sport. 3 hours. Offered on sufficient demand.
A study of the place of sport in American culture. Sport will be studied from the perspective of sociology. Same as KIN 299I/399I.

SOC 445. Ethnic Cultures. 3 hours. Su., F.
A study of the origin, nature, and diffusion of culture, giving attention to identity, goals, and social problems of subcultures. Prerequisite: SOC 241 General Sociology.

## SPA Spanish

## SPA 131. Elementary Spanish I. 3 hours. F., Sp.

Beginning Spanish, stressing oral and written communication skills. Students learn basic grammar and information about cultures in Spanish-speaking countries. Four class periods per week.

SPA 132. Elementary Spanish II. 3 hours. F., Sp.
Continuation of SPA 131 Elementary Spanish I. Four class periods per week. Prerequisite: SPA 131 Elementary Spanish I or the equivalent.

## SPA 231. Intermediate Spanish I. 3 hours. F., Sp.

A review and expansion of grammar taught in Elementary Spanish I and II, with continued emphasis on oral and written skills. Particular attention is given to problematic sentence constructions, verb tenses, and moods. Prerequisite: SPA 132 Elementary Spanish II or the equivalent.

SPA 232. Intermediate Spanish II. 3 hours. F., Sp.
Continuation of SPA 231 Intermediate Spanish I. Prerequisite: SPA 231 Intermediate Spanish I or the equivalent.

## SPA 271. Introduction to Latin American and Peninsular Literature. 3 hours. F.

Designed to prepare the student to read, understand, and analyze literature in Spanish before taking higher-level literature courses in Spanish. Prerequisite: SPA 231 Intermediate Spanish I or permission from the instructor. Course can also be taken concurrently with SPA 232 Intermediate Spanish II with instructor's approval.

## SPA 296. Field Laboratory. 1 hour. Su.

Provides opportunities for hands-on learning experiences among Spanish-speakers. Students must work with FHU Spanish instructors as well as a field supervisor to plan objectives, activities, and evaluative criteria. A minimum of 40 hours of field activity is required for one credit hour.

## SPA 299A/399A/499A Special Topics in Spanish. Offered on sufficient demand.

An in-depth study of special topics related to the Spanish language and/or Spanish-speaking cultures.

SPA 325. Phonetics and Diction. 3 hours. [*See note under degree requirements.]
A study of pronunciation, language patterns, and use of the phonetic alphabet. Prerequisite: SPA 232 Intermediate Spanish II, or the equivalent, or permission from the instructor.

## SPA 331. Survey of Peninsular Literature I. (W) 3 hours.

A survey of the literature of Spain from the Middle Ages through the $17^{\text {th }}$ century. This course includes a significant writing component. Prerequisite: SPA 232 Intermediate Spanish II, or the equivalent, or permission from the instructor.

SPA 332. Survey of Peninsular Literature II. (W) $\mathbf{3}$ hours. Offered on sufficient demand.
A survey of the literature of Spain from the beginning of the $18^{\text {th }}$ century to the present. This course includes a significant writing component. Prerequisites: SPA 232 Intermediate Spanish II, or the equivalent, or permission from the instructor.

## SPA 336. Spanish Conversation. 3 hours. Sp.

A course that provides opportunities for discussions and debates in Spanish on a wide range of practical topics. Prerequisite: SPA 231 Intermediate Spanish I, or equivalent, or permission from the instructor.

SPA 365. Latin American Civilization and Cultures. (W) $\mathbf{3}$ hours. F.
A brief overview of pre-Columbian civilization, European colonization, struggles for independence, and national building that have evolved into present-day Latin America. The course encompasses the disciplines of sociology, archaeology, anthropology, politics, history, philosophy, and religion in order to better understand Latin American cultures. This course includes a significant writing component. Prerequisite: SPA 232 Intermediate Spanish II, or the equivalent, or permission from the instructor.

## SPA 366. Peninsular Civilizations and Cultures. 3 hours. Sp.

Survey of the history of Spain from its earliest inhabitants to the present. Particular focus will be given to the Reconquest of the Iberian Peninsula, the Spanish colonization of the New World, the Spanish Civil War, and the dictatorship of Francisco Franco. Prerequisite: SPA 232 Intermediate Spanish II, or the equivalent, or permission from the instructor.

## SPA 367. Spanish Immersion Program/Study Abroad. 1 hour. Su. Even years.

Open to Spanish minors, majors, and others interested in the Spanish language and culture. An opportunity to study with native speakers in a Spanish-speaking country for a minimum of four weeks. Students pursuing a Spanish minor or major will attend Spanish classes daily, as well as take numerous cultural and historical excursions. Additional credit hours will be awarded according to courses taken in the host country. Students will not be billed the comprehensive charge for the summer term but are required to pay program expenses; institutional scholarships and discounts do not apply. Prerequisites: Student must have permission of the Spanish Program Coordinator to participate and meet other requirements specified in the undergraduate catalog for FHU Abroad.

## SPA 431. Survey of Latin American Literature I. 3 hours. Sp.

A survey of Latin American literature beginning with the pre-Conquest period and continuing into the early $20^{\text {th }}$ century (1910). Prerequisites: SPA 232 Intermediate Spanish II and SPA 271 Introduction to Latin American and Peninsular Literature, or the equivalents, or permission from the instructor.

## SPA 432. Survey of Latin American Literature II. 3 hours. F. Even years.

A survey of Latin American literature from the beginning of the $19^{\text {th }}$ century to the present. Prerequisites: SPA 232 Intermediate Spanish II and SPA 271 Introduction to Latin American and Peninsular Literature, or the equivalents, or permission from the instructor.

## SPA 466. Women in Latin American Literature and Culture. 3 hours. F. Odd years.

An overview of the literary and cultural contributions of Latin American women from the colonial era to the present. Prerequisite: SPA 232 Intermediate Spanish II, or the equivalent, or permission from the instructor.

## SPA 467. Hispanic Film Studies. 3 hours. Offered on sufficient demand.

Study of various aspects of Latin American and Peninsular culture, history, and civilization through the medium of film. Emphasis will be given to the expansion of a working vocabulary in the target language, both in oral and written formats, as well as listening comprehension and reading skills. Prerequisites: SPA 232 Intermediate Spanish II, or the equivalent, or permission from the instructor.

## SPA 485. Spanish Senior Seminar. 1 hour. F., Sp.

Intense review of Spanish grammar, cultures, and literature with advanced listening activities to help students prepare for Praxis exams.

## SPA 490. Capstone in Peninsular and Latin American Studies. 1 hour. F., Sp.

Advanced Spanish study required of all Spanish majors during their final semester of coursework for the degree. Students will be required to give a presentation and write a research paper based on work done in a 300- or 400-level class. Prerequisite: Completion of one 400-level course.

## SPA 499B. Advanced Spanish Grammar and Spanish Conversation. 6 hours. Su. Even years.

A course that will be taken in conjunction with SPA 367 Spanish Immersion Program/Study Abroad in Madrid, Spain, which is a requirement for all Spanish majors. The grammar component is a comprehensive study of grammatical concepts and structures not covered in lower-level courses. The conversation component provides opportunities to practice what has been learned. All instruction will be given by university professors who are native Spanish speakers.

## SPE Special Education

## SPE 240. Special Education Foundations. (W) 3 hours. F., Sp.

An introductory course concerning the education of gifted children and children with disabilities. Requires clinical observations. May be taken prior to admission to teacher education. This course includes a significant writing component.

## SPE 343. Diagnostic Teaching. 4 hours. Sp.

A study of identification of specific learning problems of students with disabilities and developing intervention strategies. The course requires clinical observations and practicum experiences. Same as SPE 543.

## SPE 347. Practical Applications of Special Education. 3 hours. Sp. Odd years.

A study of students with disabilities from a practical perspective. It includes clinical observation and field experience. Courses on community-based education, vocational training, and transition services.

## SPE 348. Technology and the Special Education Teacher. $\mathbf{3}$ hours. $\mathbf{F}$.

An introduction of assistive technology services and devices to special education teachers in order to help students with disabilities use technology to assist them in learning, making the environment more accessible, enabling them to compete in the workplace, and enhancing their independence. Same as SPE 578.

## SPE 425. Student Teaching, Special Education. 12 hours. F., Sp.

Classroom teaching experience with exceptional children, including mental, physical, behavioral, and learning disabilities. The student teaching experience will consist of placement in at least two different levels (i.e., elementary, middle, high school) and in a variety of formats (i.e., resource room, self-contained classroom, regular classroom, teacher collaboration, consultation). Students will do their student teaching in the modified area (mild disabilities or in the comprehensive area (moderate and severe disabilities) or in a combination of the two. Prerequisite: Approval for student teaching. Initial start date for the student teaching semester follows school district calendars.

## SPE 444. Managing Special-Needs Children. 4 hours. F., Sp.

Designed to acquaint students with the origin of inappropriate behavior on the part of children with special needs. An emphasis is placed on understanding the social and emotional aspects of behavior and how misbehavior impacts academic achievement. Students will also gain an understanding of effective techniques and approaches to deal with inappropriate behavior in the classroom. Attention will also be given to an understanding of at-risk behaviors in children and how those behaviors impact learning. Same as SPE 544.

## SPE 447. Assessment in Special Education. 4 hours. F.

Concerns appropriate assessment instruments and procedures for students with disabilities or suspected of having disabilities. Provides training in the administration and interpretation of psycho-educational tests. Requires practicum experience. Same as SPE 547.

## SPE 448. Consultation with School, Family, and Community. 3 hours. Sp.

Focuses on the development of skills in communicating and collaborating with parents, general education teachers, school administrators, support service personnel in the school, and with other service agencies in the community. Includes topics such as special education resources, laws and regulations, professional ethics, licensure requirements, professional organizations, and successful strategies for parent interaction. Same as SPE 548.

## SPE 461. Characteristics and Needs of Exceptional Children I (Modified). 4 hours. Sp.

A study of etiology, characteristics, and educational needs of individuals with mild disabilities such as learning disabilities, general mental retardation, behavior disorders, attention deficit disorders, traumatic brain injury, and other health impairments. Discussions and practical applications of educational methods, strategies, and techniques will also be incorporated. Same as SPE 561.

## SPE 465. Techniques and Strategies I (Modified). 4 hours. F.

Focuses on effective instructional techniques and strategies to use in teaching students with mild disabilities. Includes strategies for academic studies as well as social, behavior skills. Requires clinical observations, practicum experiences, and the use of technology. Same as SPE 565.

## SPE 471. Characteristics and Needs of Exceptional Children II (Comprehensive). 4 hours. Sp.

Addresses the characteristics and educational needs of students with moderate and severe disabilities. Requires clinical observation and practicum experiences. Same as SPE 571.

## SPE 475. Techniques and Strategies II (Comprehensive). $\mathbf{4}$ hours. F.

Focuses on effective instructional techniques and strategies to use in teaching students with moderate to severe disabilities. Includes strategies for teaching academic, social, and behavior skills in dependent living environments. Includes communication and self-help skills. Requires clinical observation, practicum experience, and the use of technology. Same as SPE 575.

## SPE 543. Diagnostic Teaching. 3 hours. Sp.

This course addresses techniques for identifying specific learning problems of students with disabilities and developing intervention strategies. It requires clinical observations and practicum experiences. Same as SPE 343.

## SPE 544. Managing Special-Needs Children. 3 hours. F., Sp., Su.

This course is designed to acquaint students with the origin of inappropriate behavior on the part of children with special needs. An emphasis is placed on understanding the social and emotional aspects of behavior and how misbehavior impacts academic achievement. Students will also gain an understanding of effective techniques and approaches to deal with inappropriate behavior in the classroom. Attention will also be given to an understanding of at-risk behaviors in children and how those behaviors impact learning. Same as SPE 444.

## SPE 547. Assessment in Special Education. 3 hours. F.

Concerns appropriate assessment instruments and procedures for students with disabilities or suspected of having disabilities. Provides training in the administration and interpretation of psycho-educational tests. Requires a practicum experience. Same as SPE 447.

SPE 548. Consultation with School, Family, and Community. 3 hours, Sp.
This course focuses on the development of skills in communicating and collaborating with parents, general education teachers, school administrators, support service personnel in the school, and with other service agencies in the community. Includes topics such as special education resources, laws and regulations, professional ethics, licensure requirements, and professional organizations and successful strategies for parent interaction. Same as SPE 448.

SPE 561. Characteristics and Needs of Exceptional Children I (Modified). $\mathbf{3}$ hours. Sp.
This course deals with etiology, characteristics, and educational needs of individuals with mild disabilities such as learning disabilities, general mental retardation, behavior disorders, attention deficit disorders, traumatic brain injury, and other health impairments. Discussions and practical applications of educational methods, strategies, and techniques will also be incorporated. Same as SPE 461.

## SPE 565. Techniques and Strategies I (Modified). $\mathbf{3}$ hours. F.

This course focuses on effective instructional techniques and strategies to use in teaching students with mild disabilities. Includes strategies for academic studies as well as social and behavioral skills. Requires clinical observations and practicum experiences. Same as SPE 465.

SPE 571. Characteristics \& Needs of Exceptional Children (Comprehensive). $\mathbf{3}$ hours, Sp. This course addresses the characteristics and educational needs of students with moderate and severe disabilities. Requires clinical observation and practicum experience. Same as SPE 471.

## SPE 575. Techniques and Strategies II (Comprehensive). 3 hours. F.

This course focuses on effective instructional techniques and strategies to use in teaching students with moderate to severe disabilities. Includes strategies for teaching academic, social, and behavior skills in dependent living environments. Includes communication and self-help skills. Requires clinical observation, practicum experience, and the use of technology. Same as SPE 475.

## SPE 578. Technology and the Special Education Teacher. 3 hours. Su.

This course focuses on the introduction of assistive technology services and devices to special education teachers in order to help students with disabilities use technology to assist them in learning, making the environment more accessible, enabling them to compete in the workplace, and enhancing their independence. Same as SPE 348.

## SPE 583. Health and Related Issues. 3 hours. Offered on sufficient demand.

This course examines medical procedures performed as related services for children with disabilities in the classroom. Content includes seizure monitoring, the administration of medication, CPR, first aid, positioning and lifting, respiratory assistance, external drainage procedures, suctioning, and safety precautions.

SPE 595. Practicum in a Comprehensive Setting. 3 hours. Offered on sufficient demand.
A faculty supervised field experience in a setting with students who have moderate and severe disabilities which will require the student to submit lesson plans, tests, logs, and other work samples.

## SPE 597. Practicum in Special Education. $\mathbf{3}$ hours. Offered on sufficient demand.

A faculty supervised field experience in special education which will require the student to submit lesson plans, tests, and other work samples as well. An evaluation of performance based on observations by designated faculty will also be involved. This practicum will meet the needs of licensed teachers working in a special education setting who are seeking special education endorsement and the benefit of student teaching in special education.

## SWK Social Work

SWK 150. Introduction to Social Work. 3 hours. F.
An introduction to the social work profession. This course provides for a survey of the field of social work with attention directed to social service programs and opportunities for social work practice.

## SWK 250. Foundations of Social Work Practice. 3 hours. Sp.

A study of generalist social work practice as a creative blending of professional values, knowledge, and skills. This course introduces the generalist intervention model for practice with individuals, families, groups, organizations, and communities. This course emphasizes a theoretical and conceptual understanding of communities. This course emphasizes a theoretical and conceptual understanding of generalist social work practice. This course recognizes the diversity of individuals, families, groups, organizations, and communities, due in part, to the differences in values, cultural backgrounds, and socio-cultural risks and opportunities. It also recognizes that individuals and the systems of which they are a part relate in ways that provide the context for growth and problem solving. Prerequisite: SWK 150 Introduction to Social Work.

## SWK 251. Human Behavior in the Social Environment I: Childhood and Adolescence. 3 hours. $\mathbf{F}$.

A study of a people-in-systems theoretical orientation for knowledge and understanding of human behavior in the social environment. The student will be introduced to a range of concepts that relate to human development and diversity within social systems from childhood to adolescence and that will be useful to the assessment of and intervention with people/system problems as they are encountered in social work practice.

## SWK 252. Human Behavior in the Social Environment II: Adulthood and Aging. 3 hours. Sp.

An exploration of the processes of human development and changes from adulthood through aging. The student will analyze these developmental periods in terms of major intrapersonal, interpersonal, cultural, and societal systems. An emphasis is placed on policies, programs, and services for the aging. Prerequisite: SWK 251 Human Behavior in the Social Environment I: Childhood and Adolescence.

## SWK 260. Careers in Social Work. 1 hour. Sp.

An overview of the multiple fields in social work practice. This course gives the beginning social work student an opportunity to be exposed to social work practice within a community agency. Professionals from diverse areas of practice will address students about their work, clientele served, and the values, knowledge, and skills required.

## SWK 265. Professional Communication in Social Work Practice. (W) 3 hours. Sp.

A study of oral and written communication in professional social work practice. This course emphasizes interviewing skills and the organization of written information. This course includes a significant writing component. Prerequisite: SWK 150 Introduction to Social Work. Co-requisite: SWK250 Foundations of Social Work Practice.

## SWK 299A/399A. Stress-Uses and Abuses. 3 hours. Su.

An examination of the causes and effects of stress on the body. Different physical and mental methods to cope with unhealthy stress will be demonstrated. Diet and its effect on stress will be discussed.

## SWK 320. Expressive Therapies. 3 hours. F., Sp.

A study of the integration of the creative arts with traditional therapeutic approaches. The course emphasizes art, music, play, movement, and bibliotherapeutic techniques.

## SWK 330. Crisis Intervention. $\mathbf{3}$ hours. Sp.

An overview of crisis theory and appropriate interventions for responding to clients in crisis. Crisis interventions addressed include: Posttraumatic Stress Disorder, suicide, sexual assault, domestic violence, violent behavior in the work place, terrorist attacks, and hostage crises.

## SWK 341. Child Welfare I. 3 hours. F.

An in-depth exposure to child welfare services in America. The historical development of this specialized area of social work will be explored, as well as the scope of services included under child-welfare. Specific techniques used in working with children will be studied.

SWK 342. Child Welfare II. 3 hours. Sp.
An exploration of generalist practice skills in child welfare. The course will introduce students to topics and strategies needed to organize, conduct, and maintain their social work practice in the public child-welfare setting. Major topics in the course include: personal, professional, and societal response to children at risk; assessment of families with child welfare issues; and treatment strategies utilized with traumatized children.

## SWK 351. Social Work Practice with Individuals and Families. $\mathbf{3}$ hours. Su., F.

A study of social work processes and problem-solving skills as they create a generalist model for practice with individuals, families, groups, organizations, and communities. This course emphasizes the needs and conditions of individuals and families within the environment and ways to remediate and/or prevent people-in-system problems using the processes of generalist practice: assessment, planning, intervention, evaluation, and termination. Prerequisites: SWK 250 Foundations of Social Work Practice.

## SWK 352. Social Work Practice with Groups, Organizations, and Communities. $\mathbf{3}$ hours. Sp., Su.

A continued study of social work processes and problem-solving skills as they create a generalist model for practice with individuals, families, groups, organizations, and communities. This course emphasizes the values, knowledge, and generalist skills necessary to work with groups, organizations, and communities to facilitate problem-solving and planned change. Prerequisite: SWK 351 Social Work Practice with Individuals and Families.

## SWK 361. Social Welfare Policies and Services I. (W) 3 hours. F.

A study of social welfare policies and services both from historical and current perspectives. Attention is given to the relationship between societal values and philosophical approaches to social welfare policies and planning. This course includes a significant writing component.

## SWK 362. Social Welfare Policies and Services II. 3 hours. Sp.

A presentation of frameworks for analyzing social welfare policies and a study of administration and management of social welfare programs from theoretical and practical perspectives. Attention is given to organizational structures and processes. Prerequisite: SWK 361 Social Welfare Policies and Services I.

## SWK 405. Methods of Social and Behavioral Research I. 3 hours. F.

An introduction to research methodology as applied to social problems and human behavior. Emphasis is on problem formulation, development of research design, instrument construction, and basic sampling techniques.

SWK 406. Methods of Social and Behavioral Research II. (W) $\mathbf{3}$ hours. Sp.
A continuation of SWK 405. Emphasis on data collection, analysis, inferential statistics, and report writing. Prerequisite: SWK 405 Methods of Social and Behavioral Research I. This course includes a significant writing component. Lab required.

## SWK 450. Intervention With Populations at Risk. 3 hours. F.

An examination of social work assessment and intervention strategies that promote awareness and skill for working with variations among human beings, such as those suffering from physical, mental, economic, religious, or social problems. The course emphasizes a need for sensitivity to human diversity and strategies to promote social and economic justice for populations-at-risk of discrimination, oppression, or abuse. Prerequisites: SWK 250 Foundations of Social Work Practice, SWK 351 Social Work Practice II, SWK 352 Social Work Practice III.

## SWK 454. Seminar in Social Work Practice. 3 hours. Su., F., Sp.

A review of major course work and the current social work practice scene. Emphasis is placed on the student pursuing major career interests and on preparation for the senior Social Work Practicum. This course should be taken the semester before the senior Social Work Practicum. Prerequisites: SWK 352 Social Work Practice III, SWK 362 Social Welfare Policies and Services II, and SWK 406 Methods of Social and Behavioral Research II.

SWK 497. Senior Social Work Practicum. 9 hours. Su., F., Sp.
A professional field experience under the supervision of an experienced professional, carefully selected and approved by the University. Placement possibilities include public welfare, mental health, recreational, and community services. A minimum of 400 clock hours of field activity are required. Prerequisites: SWK 454 Seminar in Social Work Practice and admission to the program.

## THE Theatre

## THE 160. Introduction to Theatre. 3 hours. Offered on sufficient demand.

A survey of theatre practice and principles. The course provides an audience-centered overview of all aspects of theatre production from play writing to play presentation. Attendance at FHU Theatre productions is required.

THE 161, 162, 261, 262, 269, 361, 362, 367, 461, 469. Theatre Laboratory. 1 hour. F., Sp.
A modular approach to understanding the different aspects of theatre in production and performance. Modules include Set (161), Lighting (162), Costume/Makeup (261), Performance I (262), Stage Management I (269), Publicity/House Management (361), Audition Preparation (362, Fall only), Scenic Painting (367), Performance II (461), Stage Management II (469). Completion of each module requires 30 hours of rehearsal or production work in a faculty-directed or facultyapproved production. Students are required to document the hours worked or to keep a journal as appropriate to the lab. Students in the theatre program will be given preference in assignment of particular duties. Prerequisite: Permission from the instructor or selection by audition.

## THE 180. Concepts in Theatre Design. 3 hours. Sp. Even years.

Rooted in the discipline of theatre, the course explores general design principles and practices. The student is exposed to the design process through lecture and practical application.

## THE 246. Voice and Articulation. 3 hours. Sp. Odd years.

Techniques for optimizing vocal production for speakers. Basic vocal physiology, breathing technique, and phonetics are discussed. Practical exercises help to improve vocal quality, volume, diction, and expressiveness.

## THE 265. Acting I. 3 hours. F.

Introduction to basic acting using Stanislavski techniques. Emphasis is on character development, vocal delivery, and physical behavior required to play a role in contemporary theatre. Scene work and journaling required.

## THE 266. Technical Theatre Production. 3 hours. F. Odd years.

An introduction to technical theatre. Scene shop organization and safety, scenic construction techniques, scenic painting, and properties are the primary emphasis.

## THE 268. Acting II. 3 hours. Sp. Even years.

Advanced acting techniques for ensemble play. An exploration of the plays of Anton Chekhov and George Bernard Shaw provide a way into ensemble acting. Naturalism and heightened naturalism are explored. Prerequisite: THE 265 Acting I or permission from the instructor.

THE 270. Theatre Movement. 3 hours. F. Even years.
Emphasis is placed on the development of physical performance skills and the creation of complex characters for the stage. Mime, mask work, and stage combat are explored, although course methodology varies by semester.

## THE 285. Acting for the Camera. 3 hours. Sp. Odd years.

Fundamentals of acting for the large and small screen. Audition techniques, camera angles, hitting a mark, and more are explored through class lecture and taped performance.

## THE 299A/399A. New York Theatre Survey. 3 hours. Offered on sufficient demand.

An overview of the history of New York theatre, focusing primarily on Manhattan's Broadway theatre district. The student will explore the cultural, artistic, and economic issues central to Broadway theatre. The course includes a trip to New York and attendance of several Broadway shows. Cost of New York trip is in addition to the comprehensive charge.

THE 299D/399D. Special Topics in Theatre. (W) 3 hours. Offered on sufficient demand.
An in-depth study of special topics in selected fields in the Department of Fine Arts. This course includes a significant writing component.

## THE 350. Playwriting. 3 hours. F. Offered on sufficient demand.

Explores the fundamentals of playwriting including structure, character, dialogue, etc. Written exercises are submitted and discussed. By the end of the term, students complete the initial draft of a play.

## THE 365. History of Theatre I. (W) 3 hours. Sp. Even years.

A study of the history of Western theatre from antiquity to 1800. The nature and elements of theatre, major texts, and important trends are examined. This course includes a significant writing component.

## THE 366. History of Theatre II. (W) 3 hours. Sp. Odd years.

A study of the history of Western theatre from 1800 to present. The nature and elements of theatre, major texts, and important trends are examined. This course includes a significant writing component.

## THE 368. Creative Dramatics for Children. 3 hours. F. Even years.

A cross-disciplinary approach to drama and young audiences. Special emphasis is given to using the techniques of creative dramatics in working with children. Storytelling, play making, masks, and puppets are explored as tools used to teach non-theatre related subjects in the classroom.

## THE 377. Period Styles of Acting. 3 hours. F. Even years.

An overview of performance styles for non-realistic plays. Special emphasis is placed upon the performance of Greek, Elizabethan, and English Restoration plays. Prerequisite: THE 265 Acting I or permission from the instructor.

## THE 465. Directing. 3 hours. Sp.

The study of the principles of directing for the stage. Course culminates with the production of a short work of theatre. Attendance at FHU theatre productions is required. Prerequisite: THE 160 Introduction to Theatre or permission from the instructor.

## THE 467. Theatre and the Christian. (W) $\mathbf{3}$ hours. F. Odd years.

The relationship between Scripture and the arts is explored. Writings by critics who hold a Christcentered world view challenge the theatre student to articulate a personal statement of beliefs. Course work culminates with a significant production element or a significant writing element. Prerequisite: THE 160 Introduction to Theatre or permission from the instructor.

## THE 468A,B,C. Senior Seminar/Project. 1,2,3 hours. F., Sp.

The student will engage in research or skill development appropriate to his/her goals. A major project or performance is required. Prerequisite: Senior standing (90 hours minimum), THE 465, and a minimum cumulative GPA of 2.0 .

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Portage, Michigan
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# ADMINISTRATION AND FACULTY 

## Administrative Personnel

JOE A. WILEY, B.S., M.S., Ph.D. - 2008

## President

B.S., Southeastern Oklahoma State University, 1972; M.S., University of Arkansas, Fayetteville, 1974; Ph.D., University of Arkansas, Fayetteville, 1980; University of Colorado, Boulder, 1980-81.

DWAYNE H. WILSON, A.A., B.S., M.B.A., Ph.D. - 1975
Executive Vice President and Chief Financial Officer; Professor of Business
A.A., Freed-Hardeman College, 1971; B.S., University of Tennessee at Martin, 1973; M.B.A., University of Mississippi, 1974; Ph.D., University of Mississippi, 1991.

CHARLES H. VIRES, JR., B.M.Ed., M.Ed., Ph.D. - 2010
Provost and Vice President for Academics; Professor of Education
B.M.Ed., East Central University, 1987; M.Ed., East Central University, 1994; Ph.D., University of Oklahoma, 2009.

## SAMUEL T. JONES, B.S., M.A., Ph.D. - 1991

Vice President for Spiritual Development, Professor of Family Studies, of Bible, and of Counseling B.S., Freed-Hardeman College, 1979; M.A., Mississippi State University, 1983; Ph.D., Mississippi State University, 1988.

## E. WAYNE SCOTT, B.A., M.Ed., Ed.D. - 1987-89, 1992

Vice President for Student Services and Dean of Students
North Alabama State University, 1982-84; B.A., Freed-Hardeman University, 1987; M.Ed., FreedHardeman University, 1997; Ed.D., Azusa Pacific University, 2010.

DAVID A. CLOUSE, B.A., M.A., CFRE - 1996
Vice President for University Advancement
B.A., Freed-Hardeman College, 1987; M.A., University of Memphis, 2004; Certified Fund Raising Executive (CFRE), 2006.

MATT A. VEGA, B.A., J.D. - 2015
Vice President for Enrollment Management, Associate Professor of Law and Political Studies B.A., Freed-Hardeman College, 1990; J.D., Yale Law School, 1993.

## Faculty

DANA C. BALDWIN, B.A., M.A.R., D.Min. - 2006
Associate Professor of Counseling and Family Science
B.A., David Lipscomb University, 1981; M.A.R., Harding Graduate School of Religion, 1986; D.Min., Southern Christian University, 2003.

JAMES W. BARR, B.S., M.S. - 2005
Instructor in Chemistry
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## Instructor in Biology

B.A., Freed-Hardeman University, 2009; M.Ed., Freed-Hardeman University, 2013.

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Chair, Department of Behavioral Sciences; Associate Professor of Social Work
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BRYAN BLACK, B.A., M.S., D.B.A. - 2008
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Director of the Graduate School of Theology; Associate Professor of Bible and of Missions
B.A., Freed-Hardeman University, 1991; M.Min., Freed-Hardeman University, 1992; FreedHardeman University, 1996-97; Harding Graduate School of Religion, 1997-99; Ph.D., Regent University, 2007.

JASON M. BRASHIER, B.B.A., M.A., Ph.D. - 2005
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## PERRY HARDIN, B.S., M.Ed. - 2015

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RYAN T. HYSMITH, B.B.A., M.B.A. - 2013

## Instructor in Finance

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JENNIFER S. JOHNSON, B.A., J.D. - 2000
Dean of the Honors College; Director of FHU Abroad; Assistant Professor of Law and Politics B.A., Freed-Hardeman University, 1991; J.D., Vanderbilt University, 1994.

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Chair of the Department of Mathematics and Computer Science; Associate Professor of Mathematics
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VICKI M. JOHNSON, A.A., B.S., M.S., Ed.D., C.P.S. - 1979
Associate Vice President for Academics; Professor of Business
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## W. STEPHEN JOHNSON, A.A., B.A., M.A., Ph.D. - 1975

Chair of the Department of Communication and Literature; Professor of Communication
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Assistant Professor of Biology
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ALAN G. KINNINGHAM, B.S., M.M., D.M.A. - 2011
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## BRANDON LANCILOTI, B.B.A., M.B.A. - 2013

## Instructor in Accounting

B.B.A., Freed-Hardeman University, 2008; M.B.A., Freed-Hardeman University, 2008; Northcentral University, 2013-.

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Instructor in History
B.A., Freed-Hardeman University, 2005; M.A., Auburn University, 2010; Auburn University, 2010-.

## GREGORY D. MASSEY, B.A., M.A., Ph.D. - 1993

Chair of the Department of History, Philosophy, and Political Studies; Professor of History
B.A., University of North Carolina at Wilmington, 1983, M.A., East Carolina University, 1987; Ph.D. University of South Carolina, 1992.

BRYAN D. MCALISTER, A.A., B.S., M.S., M.A. - 2015

## Instructor of Behavioral Sciences

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Bobby R. Bush
Edna D. Butterfield
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Richard L. Cave
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Kay S. DeLay
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Donald R. Taylor
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Patricia B. Tucker
H. Allen Walker

Karen P. Walker
Charles R. Webb
J. Walker Whittle

Ann T. Woods
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President Emeritus
Controller Emeritus
Vice President for Administration Emeritus

Professor Emeritus of Mathematics and Computer Science
Professor Emeritus of Sociology and Counseling
Professor Emeritus of Child and Family Studies
Professor Emeritus of Engineering
Professor Emeritus of Business
Professor Emeritus of Education
Professor Emeritus of Education
Professor Emeritus of Psychology
Professor Emeritus of History
Professor Emeritus of Interdisciplinary Studies
Professor Emeritus of Bible
Professor Emeritus of Bible
Professor Emeritus of Health \& Physical Education
Professor Emeritus of Music and Interdisciplinary Studies
Professor Emeritus of Communication
Professor Emeritus of Business
Professor Emeritus of Interdisciplinary Studies
Professor Emeritus of Languages and Literature
Professor Emeritus of Education
Professor Emeritus of Education
Professor Emeritus of Library Services
Professor Emeritus of Finance
Professor Emeritus of Special Education
Professor Emeritus of Health and Human Performance
Professor Emeritus of Health and Physical Education
Professor Emeritus of Physical Science
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Professor Emeritus of Accounting
Professor Emeritus of Library Services
Professor Emeritus of Agribusiness and Economics
Professor Emeritus of English
Professor Emeritus of Accounting
Professor Emeritus of Communication and Literature
Professor Emeritus of Education
Professor Emeritus of Art
Professor Emeritus of Languages and Literature
Professor Emeritus of Interdisciplinary Studies, Communication, \&
Historian
Professor Emeritus of Biology
Professor Emeritus of Biology
Professor Emeritus of Education
Professor Emeritus of Mathematics
Professor Emeritus of Computer Science
Professor Emeritus of Psychology
Professor Emeritus of Business
Professor Emeritus of English
Professor Emeritus of Bible

## UNIVERSITY COMMITTEES

Note: Two students nominated by the Student Government Association serve on the Academic Affairs Committee.

## ACADEMIC AFFAIRS COMMITTEE

Chris Creecy, Chair; Jason Brashier, Brian Bundren, Rebecca Bush, Kenan Casey, Kevin Moore; ex officio: Jared Gott, Vicki Johnson, Charles Vires, Jr.

## ENGAGED LEARNING COMMITTEE

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## FACULTY ADVISORY COMMITTEE

Cliff Thompson, Chair; Paul Fader, Paul Helton, Lee Hibbett, Ryan Hysmith, Mike Johnson, Greg Massey, Linda Moran, Roy Sharp

## FINANCIAL AID COMMITTEE

Janine Dunlap, Chair; Jared Collins, Tom DeBerry, David Powell; ex officio: Dave Clouse, Summer Judd, Dwayne Wilson

## GENERAL EDUCATION COMMITTEE

Stephen Morris, Chair; Dana Baldwin, Joe Cotter, John McLaughlin, Stan Mitchell, Justin Rogers, Rhonda Thompson; ex officio: Jason Brashier, Charles Vires, Jr.

## GRADUATE COUNCIL COMMITTEE

Bryan Black, Mark Blackwelder, Michael Cravens, Sharen Cypress, Aarek Farmer; ex officio: Jared Gott, Vicki Johnson, Jesse Robertson, Charles Vires, Jr.

## INSTRUCTIONAL INNOVATIONS COMMITTEE

Barbara England, Chair; Kirk Brothers, Caleb Kersey, Brandon Lancilotti, Shawna Northrop; ex officio: Patrick Bolton, Greg Maples

## Special Committees

The President has the right to appoint Special Committees as needed to carry out the functions of the University.

## ACADEMIC CALENDAR

## Academic Calendar, 2015-2016 <br> Summer Term 2015 (May 18-July 24)

## Summer 2015 Two-Week Session

May 18-29 May Two-Week Session
May 18 Classes begin
Last day to register for Two-Week Session courses
Drop/Add Period to change Two-Week Session schedule ends, 5 p.m.
May 22 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
May 25 Memorial Day Holiday (no classes)
May 29 Final Exams (or may be given the last day of class)
June 3 Final grades due, 5 p.m.

## Summer 2015 Four-Week Sessions

May 30- June 26 First Four-Week Session
June 1 Classes begin (unless otherwise noted in the Course Schedule)
June 5 Last day to register for First Four-Week Session courses Drop/Add Period to change First Four-Week Session schedule ends, 5 p.m.
June 12 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
June 26 Final Exams (or may be given the last day of class) Deadline for removing spring semester incomplete grades
July 1 Final grades due, 5 p.m.
June 27-July 24 Second Four-Week Session
June 29 Classes begin (unless otherwise noted in the Course Schedule)
July 2 Last day to register for Second Four-Week Session courses
Drop/Add Period to change Second Four-Week Session schedule ends, 5 p.m.

July 3 Independence Day Holiday (no Classes)
July 10 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
July 24 Final Exams (or may be given the last day of class)
July 29 Final grades due, 5 p.m.

## Summer 2015 Eight-Week Session

May 30-July 24
June $1 \quad$ Classes begin (unless otherwise noted in the Course Schedule)
June 5 Last day to register for Eight-Week Session courses Drop/Add Period to change Eight-Week Session schedule ends, 5 p.m.
June 12 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
June 26 Deadline for removing spring semester incomplete grades
July 3 Independence Day Holiday (no classes)
July 24 Final Exams (or may be given the last day of class)
July 29 Final grades due, 5 p.m.

## Fall Term 2015 (August 3-December 18)

## Fall 2015 Two-Week Session

## August 3-14 August Two-Week Session

August 3 Classes begin (unless otherwise noted in the Course Schedule)
Last day to register for August Two-Week Session courses
Drop/Add Period to change August Two-Week Session schedule ends, 5 p.m.

August 7 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
August 14 Final Exams (or may be given the last day of class)
August 19 Final grades due, 5 p.m.

## Fall 2015 Sixteen-Week Session

Aug. 19-Dec. 10 Sixteen-Week Session
August 15 Residence halls open for new students only, 8 a.m.-5 p.m.
Dining Hall opens, 11 a.m.; students pay for meals individually Meal plan begins, 5 p.m.
August 15-18 Interface
August 17 Advising and registration for new undergraduate students
Residence halls open for continuing and returning students, 10 a.m.-curfew
August 18 Advising and registration for continuing and returning undergraduate students, 8 a.m.-12 p.m.
August 19 Fall classes begin (unless otherwise noted in the Course Schedule)
August 28 Last day to register for Sixteen-Week Session courses
Drop/Add Period to change Sixteen-Week Course schedule ends, 5 p.m. Last day for December graduates to apply for graduation Last day to submit Special Studies forms to Dean's Office

## September 7

Labor Day Holiday (no classes)
October 5-9
Mid-Term Week
October 9 All summer incomplete grades and all fall mid-term grades due in Registrar's Office, 1 p.m.
October 16
November 13-14
November 20

## November 22-29

November 29
December 7-10
December 10
December 11
day to receive a W grade)
Homecoming
Residence halls close for Thanksgiving Holidays, 5 p.m.

## Thanksgiving Holidays, Sunday-Sunday (no classes)

Residence halls open, 1 p.m.
Final Exam Week (or may be given last class meeting for graduate courses)
Graduation Rehearsal, 5:30 p.m., Loyd Auditorium
Final grades due, 9 a.m.
Commencement, 6 p.m., Loyd Auditorium
Residence halls close for Christmas Holidays, 5 p.m.

## Fall 2015 Eight-Week Sessions

Aug. 15-Oct. 9 First Eight-Week Session
August 15 Classes begin (unless otherwise noted in the Course Schedule)
August 28 Last day to register for first Eight-Week courses
Drop/Add Period to change first Eight-Week Session schedule ends, 5 p.m.
Last day for December graduates to apply for graduation
Last day to submit Special Studies forms to Dean's Office

## September 7 Labor Day Holiday (no classes)

September 11 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
October 3-9 Final Exams (or may be given the last day of class)
October 14 Final grades due, 5 p.m.
Oct. 10-Dec. 10
August 28
October 10
October 23

November 6
November 22-29
December 5-10
December 10
December 11 Commencement, 6 p.m., Loyd Auditorium

## Spring Term 2016 (January 4-May 14)

## Spring Two-Week Session

January 4-15
January 3
January 4

January 20

January 8 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
January 15 Final Exams (or may be given the last day of class)

## January Two-Week Session

Residence halls open for January Two-Week Session, 1 p.m.
Classes begin (unless otherwise noted in the Course Schedule)
Last day to register for January Two-Week Session courses
Drop/Add Period to change January Two-Week Session schedule ends, 5 p.m.

Final grades due, 5 p.m.

## Spring Sixteen-Week Session

## Jan. 20-May 13

January 17
January 18
January 19
January 20
January 29

Sixteen-Week Session
Residence halls open, 1 p.m.
Dining hall opens, 5 p.m.; Meal plan begins
Martin Luther King Holiday (no classes)
Advising and registration, 8 a.m.-12 p.m.
Spring classes begin (unless otherwise noted in the Course Schedule)
Last day to register for Sixteen-Week Session courses
Drop/Add period to change Sixteen-Week Course schedule ends, 5 p.m.
Last day for May and August graduates to apply for graduation
Last day to submit Special Studies forms to Dean's Office

February 7-11 Annual Bible Lectureship

## March 7-11 Mid-Term Week

March 11 All fall incomplete grades due and spring mid-term grades due, 1 p.m.
March 18 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade) Residence halls close, 5 p.m.
March 20-27 Spring Vacation, Sunday - Sunday (no classes)
March 27 Residence halls open, 1 p.m. Dining hall opens, 5 p.m.
April 8-9 Spring Weekend/Makin' Music
May 9-12 Final Exam Week (or may be given last class meeting for graduate courses)
May 13 Graduation Rehearsal, 10 a.m., Loyd Auditorium
Final grades due, 1 p.m.
May 14 Commencement, 10 a.m., Loyd Auditorium
Residence halls close for summer, 3 p.m.

## Spring 2016 Eight-Week Sessions

## Jan. 16-Mar. 11 <br> First Eight-Week Session

January 16 Classes begin (unless otherwise noted in the Course Schedule)
January 29 Last day to register for first Eight-Week courses Drop/Add Period to change first Eight-Week Session schedule ends, 5 p.m. Last day for May and August graduates to apply for graduation Last day to submit Special Studies forms to Dean's office
February 12 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
March 5-11 Final Exams (or may be given the last day of class)

March 12-May 13
January 29
March 12 Classes begin (unless otherwise noted in the Course Schedule)
March 20-27 Spring Vacation, Sunday-Sunday (no classes)
April 1 Last day to register for second Eight-Week courses
Drop/Add Period to change second Eight-Week Session schedule ends, 5 p.m.

April 15 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
May 7-13 Final Exams (or may be given the last day of class)
May 13 Graduation Rehearsal, 10 a.m., Loyd Auditorium Final grades due, 1 p.m.
May 14 Commencement, 10 a.m., Loyd Auditorium

## Academic Calendar, 2016-2017 (Tentative)

## Summer Term 2016 (May 16-July 22)

## Summer 2016 Two-Week Session

## May 16-27 May Two-Week Session

May 15 Designated residence hall will open, 1 p.m.
May 16 Classes begin
Last day to register for Two-Week Session courses
Drop/Add Period to change Two-Week Session schedule ends, 5 p.m.
May 20 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
May 27 Final Exams (or may be given the last day of class) Designated residence hall will close, 5 p.m.
June 1 Final grades due, 5 p.m.

## Summer 2016 Four-Week Sessions

May 28-June 24 First Four-Week Session
May 30 Memorial Day Holiday (no classes)
May 31 Classes begin (unless otherwise noted in the Course Schedule)
June 3 Last day to register for First Four-Week Session courses
Drop/Add Period to change First Four-Week Session schedule ends, 5 p.m.
June 10 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
June 24 Final Exams (or may be given the last day of class) Deadline for removing spring semester incomplete grades
June 29 Final grades due, 5 p.m.

## June 25-July 22 Second Four-Week Session

June 27 Classes begin (unless otherwise noted in the Course Schedule)
July 1 Last day to register for Second Four-Week Session courses
Drop/Add Period to change Second Four-Week Session schedule ends, 5 p.m.

July 4 Independence Day Holiday (no Classes)
July 8 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
July 22 Final Exams (or may be given the last day of class)
July 27 Final grades due, 5 p.m.

## Summer 2016 Eight-Week Session

May 28-July 22
May 31
June 3

June 24
July 4
July 22
July 27

June 10 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last

## Eight-Week Session

Classes begin (unless otherwise noted in the Course Schedule)
Last day to register for Eight-Week Session courses
Drop/Add Period to change Eight-Week Session schedule ends, 5 p.m. day to receive a W grade)
Deadline for removing spring semester incomplete grades
Independence Day Holiday (no classes)
Final Exams (or may be given the last day of class)
Final grades due, 5 p.m.

## Fall Term 2016 (August 1-December 16)

## Fall 2016 Two-Week Session

| August 1-12 | August Two-Week Session <br> August 1 |
| ---: | :--- |
| Classes begin (unless otherwise noted in the Course Schedule) <br> Last day to register for August Two-Week Session courses <br> Drop/Add Period to change August Two-Week Session schedule ends, 5 |  |
| August 5 | p.m. <br> Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last <br> day to receive a W grade) |
| August 12 | Final Exams (or may be given the last day of class) <br> August 17 <br> Final grades due, 5 p.m. |

## Fall 2016 Sixteen-Week Session

Aug. 22-Dec. 16
August 13

August 13-17
August 15

August 16
August 17
August 26

## September 5

October 3-7
October 7

November 11-12
November 18
November 20-27
November 27
December 5-8
December 8
December 9

October 17 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)

## Sixteen-Week Session

Residence halls open for new students only, 8 a.m. -5 p.m.
Dining Hall opens, 11 a.m.; students pay for meals individually Meal plan begins, 5 p.m.
Interface
Advising and registration for new undergraduate students Residence halls open for continuing and returning students, 8 a.m.-curfew
Advising and registration for continuing and returning undergraduate students, 8 a.m.-12 p.m.
Fall classes begin (unless otherwise noted in the Course Schedule)
Last day to register for Sixteen-Week Session courses
Drop/Add Period to change Sixteen-Week Course schedule ends, 5 p.m. Last day for December graduates to apply for graduation Last day to submit Special Studies forms to Dean's Office
Labor Day Holiday (no classes)
Mid-Term Week
All summer incomplete grades and all fall mid-term grades due in Registrar's Office, 1 p.m.

Homecoming
Residence halls close for Thanksgiving Holidays, 5 p.m.
Thanksgiving Holidays, Sunday-Sunday (no classes)
Residence halls open, 12 p.m.
Final Exam Week (or may be given last class meeting for graduate courses)
Graduation Rehearsal, 5:30 p.m., Loyd Auditorium
Final grades due, 9 a.m.
Commencement, 6 p.m., Loyd Auditorium

## Fall 2016 Eight-Week Sessions

| Aug. 13-Oct. $\mathbf{7}$ | First Eight-Week Session <br> August 20 <br> Classes begin (unless otherwise noted in the Course Schedule) <br> August 26 |
| ---: | :--- |
| Last day to register for first Eight-Week courses <br> Drop/Add Period to change first Eight-Week Session schedule ends, 5 p.m. <br> Last day for December graduates to apply for graduation |  |
| September 5 | Last day to submit Special Studies forms to Dean's Office <br> Labor Day Holiday (no classes) |

September 9 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
October 1-7
Final Exams (or may be given the last day of class)
October 12
Final grades due, 5 p.m.
Oct. 8-Dec. 9
August 20

October 8
October 21

## Second Eight-Week Session

Last day for December graduates to apply for graduation
Last day to submit Special Studies forms to Dean's Office
Classes begin (unless otherwise noted in the Course Schedule)
Last day to register for second Eight-Week courses
Drop/Add Period to change second Eight-Week Session schedule ends, 5 p.m.

November 4
Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)

November 20-27 Thanksgiving Holidays, Sunday-Sunday (no classes)<br>December 3-8<br>December 8<br>Final Exams (or may be given the last day of class)<br>Graduation Rehearsal, 5:30 p.m., Loyd Auditorium<br>Final grades due, 9 a.m.<br>December 9 Commencement, 6 p.m., Loyd Auditorium

## Spring Term 2017 (January 3-May 13)

## Spring 2017 Two-Week Session

January 3-13 January Two-Week Session
January 2 Residence halls open for January Two-Week Session, 12 p.m.
January 3 Classes begin (unless otherwise noted in the Course Schedule)
Last day to register for January Two-Week Session courses
Drop/Add Period to change January Two-Week Session schedule ends, 5 p.m.

January 6 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
January 13 Final Exams (or may be given the last day of class)
January 18 Final grades due, 5 p.m.

## Spring 2017 Sixteen-Week Session

Jan. 18-May 12 Sixteen-Week Session
January 15 Residence Halls open, 12 p.m.
Dining hall opens, 5 p.m.; Meal plan begins
January 16
January 17
January 18
January 27

February 5-9
March 6-10
March 10
March 17 Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
Residence halls close, 5 p.m.
March 26-April 2 Spring Vacation, Sunday - Sunday (no classes)
April 2 Residence halls open, 12 p.m.
Dining hall opens, 5 p.m.

## April 7-8 Spring Weekend/Makin' Music

May 8-11 Final Exam Week (or may be given last class meeting for graduate courses)
May 12 Graduation Rehearsal, 10 a.m., Loyd Auditorium
Final grades due, 1 p.m.
May 13 Commencement, 10 a.m., Loyd Auditorium

## Spring 2017 Eight-Week Sessions

Jan. 14-Mar. 10 First Eight-Week Session
January 14 Classes begin (unless otherwise noted in the Course Schedule)

March 4-10

## March 11-May 11

March 27-31

January 16
January 27

February 10

January 27
March 11
March 24

April 14
May 6-11
May 12
May 13
Martin Luther King Holiday (no classes)
Last day to register for first Eight-Week courses
Drop/Add Period to change first Eight-Week Session schedule ends, 5 p.m. Last day for May and August graduates to apply for graduation Last day to submit Special Studies forms to Dean's office
Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
Final Exams (or may be given the last day of class)

## Second Eight-Week Session

Last day for May and August graduates to apply for graduation Last day to submit Special Studies forms to Dean's office
Classes begin (unless otherwise noted in the Course Schedule)

## Spring Vacation, Sunday-Sunday (no classes)

Last day to register for second Eight-Week courses
Drop/Add Period to change second Eight-Week Session schedule ends, 5 p.m.

Last day to withdraw without affecting GPA, 5 p.m., Registrar's Office (last day to receive a W grade)
Final Exams (or may be given the last day of class)
Graduation Rehearsal, 10 a.m., Loyd Auditorium
Final grades due, 1 p.m.
Commencement, 10 a.m., Loyd Auditorium

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[^0]:    Table continued...

[^1]:    Table continued...

