Chapter 14 - College of Liberal Arts

Administration
Dean
Edward C. Jacobs
Associate Dean
William T. Willoughby
School of Architecture
Karl Puljak, Director
School of Art
Jonathan Donehoo, Director
School of Literature and Language
Donald P. Kaczvinsky, Director
Department of History
Stephen Webre, Head
Department of Journalism
Wiley H. Hilburn, Jr., Head
School of the Performing Arts
Kenneth Robbins, Director
Department of Professional Aviation
Gary Odom, Head
Department of Social Sciences
Jason Pigg, Interim Head
Department of Speech
Sheryl S. Shoemaker, Interim Head

Address
More information can be obtained about the College of Liberal Arts by writing to the following address:
College of Liberal Arts
P.O. Box 10018
Louisiana Tech University
Ruston, LA 71272
or by visiting the College of Liberal Arts web site:
www.latech.edu/liberal-arts

Mission
As part of Louisiana Tech University, the College of Liberal Arts is committed to the University’s dedication “to quality in teaching, in research and creative activity, and in public service.” First and foremost, the College of Liberal Arts seeks to support the mission of Louisiana Tech University by maintaining “a faculty committed to teaching and advising, a student-oriented faculty that prepares students to achieve their goals in a rapidly changing economic and civic environment...a collegial faculty that will through the advancement of scholarship, applied research, and creative activities, contribute to new developments in knowledge, technology, and art.”

Goals
Through their studies, students in the College of Liberal Arts become acquainted with diverse areas of intellectual study and acquire a thorough knowledge through the courses in their major field. This liberal arts education prepares students for business and professional careers as well as providing the basis for a richer and better life. To bring about these ends, The College of Liberal Arts serves both its own majors and the University community in the following ways:

• it offers courses in such areas as English, history, foreign languages, the arts, and social sciences which are required in many of the curricula at Louisiana Tech University;
• it provides traditional humanities and arts courses for students desiring minor fields of study, for non-traditional students who may or may not seek a degree, and for any student interested in learning about the various liberal arts;
• it provides pre-professional training for students who intend to study law, speech-language pathology or audiology;
• it assists in the preparation of prospective teachers who desire to major in such subjects as art, English, foreign languages, music, social science, and speech;
• it provides specialized training for vocations in such fields as architecture, aviation, geographic information science, communication design, interior design, journalism, music, and theatre; and
• it provides opportunities for graduate study leading toward various graduate degrees.

Accreditation
• Art - Accredited by National Association of Schools of Art and Design
• Architecture - Accredited by National Architectural Accrediting Board
• Interior Design - Accredited by Council for Interior Design Accreditation
• Performing Arts (Music) - Accredited by Council for Interior Design Accreditation
• Professional Speech - Accredited by Aviation Accreditation Board International
• Speech - Accredited by Council on Academic Accreditation of the American Speech-Language-Hearing Association (Master’s Program in Speech Pathology and Doctoral Program in Audiology)

Undergraduate Degrees Offered
The following undergraduate curricula are offered by academic units in the College of Liberal Arts:

Associate of General Studies (Barksdale AFB only)
Bachelor of General Studies
Bachelor of Arts
• History
• Journalism
• English
• French
• Spanish
• Music
• Political Science
• Sociology
• Speech
• Speech with concentration in Theatre
• Pre-Professional Speech-Language Pathology
Bachelor of Fine Arts
• Communication Design
• Photography
• Studio Art
Bachelor of Interior Design
Bachelor of Music
Bachelor of Science
• Professional Aviation
• Aviation Management
• Geography
• Geographic Information Science
Bachelor of Science in Architectural Studies
Minors Offered
Students may earn minors in the following areas:
- Architecture
- Art
- Art History
- English
- French
- German
- Russian
- Spanish
- History
- Cultural Resources (interdisciplinary)
- Interior Design
- Journalism
- Music
- Professional Aviation
- Aviation Management
- Geographic Information Science
- Geography
- Political Science
- Sociology
- Speech (Speech Communication)
- Theatre

A student must earn a grade of C or better in each course applied toward meeting the requirements of a minor. This requirement will be applicable to new undergraduate students (freshmen and transfers) whose initial enrollment is Fall Quarter 2003 or quarters thereafter.

Admission, Transfer Credit, and Graduation

Admission Requirements
The College of Liberal Arts follows the general admissions policies of Louisiana Tech University, listed in Chapter 2 of this Catalog.

Special Program Admission Requirements
More specific admissions criteria have been established for the following programs in Liberal Arts:
- School of Architecture (See the Director of the School of Architecture)
- School of Art (See the Director of the School of Art)
- School of the Performing Arts (Music; see the Director of the School of the Performing Arts)
- Department of Speech (Theatre Concentration; see the Director of the School of the Performing Arts)

Transfer Credit
The College of Liberal Arts follows transfer admissions criteria listed earlier in Chapter 2 of this Catalog. Students transferring must submit an application and a complete, official transcript from each college attended, whether credit was earned or transferable. Students should consult their assigned academic advisor or department head in their major about the transfer of specific courses into the student’s curriculum.

Graduation
Candidates for graduation in the College of Liberal Arts must have completed an approved curriculum and must have an average grade of C or better on all course credits earned. For those curricula specifying such, the minor subject must be chosen with the approval of the student's advisor before the first quarter of the junior year. Twenty-one semester hours of credit are required for a minor.

Physical education requirements are to be met through physical education activity courses, through equivalent participation in the United States Air Force Reserve Officers Training Corps program, or through military service. Not more than 4 semester hours of physical education activity courses will be counted toward degree requirements.

Awards
Contact the appropriate School or Department for more information.

School of Architecture
- Alpha Rho Chi Award
- American Institute of Architects Gold Medal
- Tau Sigma Delta Medal

Department of Professional Aviation
- Outstanding Aviation Student Award
- Outstanding Flight Instructor Award
- Professional Aviation Faculty Award

Department of Speech
- Debate and Forensic Awards
- Speech-Language Pathology and Audiology Graduate Student Awards

School of the Performing Arts
- Theatre
  - L. M. Sciro Award for Theatre or Stage Management
  - Gregory Stone Memorial Performing Arts Award
  - John D. Winters Endowed Award in Theatre
  - Vera Alice Paul Award
  - Tech Tony Awards
  - Mary Beth Thiels Theatre Award
- Music
  - Robert E. Cheatham III Honors Recital
  - Band and Choral Service Award
  - Band Staff Service Award
  - Hoop Troop Basketball Band Award
  - Jazz Ensemble Service Award
  - Wind Ensemble Service Award

Scholarships
For additional information, please contact the school or department which offers the scholarship.

College of Liberal Arts
- Liberal Arts Alumni Scholarships

School of Architecture
- American Institute of Architects Scholarships
- Loyd Ray Click Memorial Scholarship
- Guy Charles Danti Memorial Endowed Scholarship
- Melinda Sue McGee Memorial Endowed Scholarship
- Walpole/Best Endowed Scholarship
- Perry Watson Architecture Scholarship

School of Art
- F. Elizabeth Bethea Scholarship
- Kristyn Leigh Fontenot Memorial Endowed Scholarship for Communication Design

School of Literature and Language
- English
  - Mary Alice Posey Garrett English Scholarship
  - Claireece Harp Lyles Endowed Scholarship in English
  - Dorothy Melton Scholarship in English
- French
  - CODOFIL Scholarships

Department of History
- McGinty Undergraduate History Scholarships
- Travis Melton, Jr., Undergraduate History Scholarship
Department of Journalism
- Freshman Scholarships
- Student Publication Service Scholarships
- Other scholarships are available as finances permit.

School of the Performing Arts
General
- Outstanding Student – Performing Arts
- Merritt Performing Arts Scholarship
- Performing Arts Dorm Scholarship
- LaVerne E. Irvine Scholarship
- Ben Laney Memorial Scholarship

Theatre
- Helen Thompson Drama Scholarship

Music
- Out-of-State Tuition Waivers
- John Simoneaux Memorial Scholarship
- Virginia Thompson Women's Department Club Music Scholarship
- Mabel Anne Walker Harper Piano Scholarship
- James E. Smith Band Scholarship
- Music Department Instrumental Scholarship
- Music Department Choir Scholarship
- Music Department String Scholarship
- Music Department Piano Scholarship

Department of Professional Aviation
- James Edward Skinner Scholarship
- Katie Leslie Scholarship
- Louis Waller Scholarship
- Victor Saracini Scholarship

Department of Social Sciences
- John M. Caldwell Memorial Scholarship in Social Sciences
- John K. Price Scholarship in Social Sciences

Department of Speech
- Outstanding Student- Debate Scholarships
- Gladys B. Moore Speech-Language Pathology Scholarship
  (Undergraduate Only)

Organizations

School of Architecture
Architecture
- Art and Architecture Student Association
- American Institute of Architecture Students
- National Organization of Minority Architecture Students
- Tau Sigma Delta
- Interior Design
- American Society of Interior Designers (Student Chapter)

School of Art
- Art and Architecture Student Association

School of Literature and Language
English
- Sigma Tau Delta
French
- Pi Delta Phi
Spanish
- Sigma Delta Pi

Department of Social Sciences
All Social Sciences
- Social Science Organization
- Geography
- Gamma Theta Upsilon

Department of History
- Phi Alpha Theta

Department of Journalism
- Society of Professional Journalists

School of the Performing Arts
Music
- Kappa Kappa Psi
- Music Educators National Conference (MENC)
- Music Teachers National Association
- Phi Buda Ruda
- Phi Mu Alpha
- Sigma Alpha Iota
- Tau Beta Sigma

Theatre
- Tech Theatre Players
- Alpha Psi Omega National Theatre Honorary

Department of Professional Aviation
- Alpha Eta Rho
- Louisiana Tech Flight Team
- Eta Mu Sigma

Department of Speech
- The Louisiana Tech Chapter of the National Student Speech-Language-Hearing Association (NSSLHA)
- Pi Kappa Delta
- Louisiana Tech Debate Union
- Tech Communication Association (TCA)
- National Association of Future Doctors of Audiology (NAFDA)

Bachelor Degree Programs

Degrees in General Studies

Associate of General Studies (AGS)
The Associate of General Studies degree requires 63 hours. These include 33 hours for the General Education Requirements, 15 hours in a thematic concentration (Main Campus: arts, humanities, social sciences, natural sciences; Barksdale Campus: include business administration, history, psychology, and computer applications) and 15 hours in 2 enrichment areas. Information concerning acceptable concentrations is available from the Director of the Barksdale program (Barksdale campus), or the office of the Dean of Liberal Arts. In consultation with an advisor, a plan of study is set up when a student seeks admission to the program. A 2.5 GPA in the concentration and 2.0 overall GPA are required for graduation.

Associate of General Studies Curriculum (AGS)

Freshman Year
- English (GER) .......................................................... 6
- Mathematics (GER) ...................................................... 6
- Computer Literacy (GER) ............................................ 3
- Natural Sciences (GER) ................................................. 6
- Arts (GER) ................................................................. 3
- Humanities (GER) ..................................................... 3
- Social Sciences (GER) ............................................... 6

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Sophomore Year
- Approved Concentration .............................................. 15
- Approved Electives (for Enrichment Blocks) ......................... 15

30

Total Semester Hours ................................................... 63

(GER): General Education Requirement (pg. 14)

(Bachelor of General Studies (BGS)
The Bachelor of General Studies degree requires a total of 123 semester hours. These hours include 48 hours of General Education Requirements, a thematic concentration (Main Campus: arts, humanities, social sciences, natural sciences; Barksdale Campus: include business administration, history, psychology, and computer applications) of 24 hours, 3 enrichment blocks of 12 hours each, plus 15 hours of approved electives. Information
concerning acceptable concentrations is available from the Coordinator of the General Studies program (main campus), the Director of the Barksdale program (Barksdale campus), or the office of the Dean of Liberal Arts. In order to receive a Bachelor of General Studies degree, a candidate must have a 2.5 GPA in the concentration, a 2.25 GPA in 45 hours of 300- and 400-level courses (at least 15 hours at the 400 level), and a 2.0 overall GPA. Interested students should meet with the Coordinator of the General Studies program on the main campus or the Director of the Barksdale program on the Barksdale campus. At this time a plan of study will be set up.

**Bachelor of General Studies Curriculum (BGS)**

**Freshman Year**
- English (GER) .......................................................... 6
- Mathematics (GER) ................................................. 3
- Humanities (GER) .................................................. 9
- Social Sciences (GER) .............................................. 6

Total Semester Hours .................................................. 30

**Sophomore Year**
- Computer Literacy (GER) ....................................... 3
- Mathematics (GER) ................................................. 3
- Natural Sciences (GER) ............................................ 3
- Arts (GER) ............................................................. 3
- Humanities (GER) .................................................. 3
- Social Sciences (GER) .............................................. 3
- Approved Courses for Enrichment Blocks .................. 12

Total Semester Hours .................................................. 30

**Junior Year**
- Approved Courses for Enrichment Blocks .................. 21

Total Semester Hours .................................................. 33

**Senior Year**
- Approved Courses for Enrichment Blocks .................. 18

Total Semester Hours .................................................. 30

Total Semester Hours .................................................. 123

(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)

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**School of Architecture**

The School of Architecture offers the following degrees:
- Bachelor of Science in Architectural Studies (BSAS): undergraduate pre-professional degree.
- Master of Architecture (MArch): graduate professional degree.
- Bachelor of Interior Design: (BID)

**School of Architecture Mission Statement**

Recognizing that architecture is one of the basic or root arts in human culture, the primary mission of the School of Architecture is to provide an accredited professional degree program in architecture that is reflective of the architect’s role as the primary shaper and steward of the built environment throughout the life cycle of its buildings and communities. Additionally, the School of Architecture acknowledges that the conscientious making of the built environment is a collaborative endeavor, and consequently its secondary mission is to provide accredited degree programs in allied fields of study that share responsibility for influencing and effecting the nature and quality of the built environment.

In the United States, most state registration boards require a degree from an accredited professional degree program as a prerequisite for licensure. The National Architectural Accrediting Board (NAAB), which is the sole agency authorized to accredit U.S. professional degree programs in architecture, recognizes three types of degrees: the Bachelor of Architecture, the Master of Architecture, and the Doctor of Architecture. A program may be granted a 6-year, 3-year, or 2-year term of accreditation, depending on the extent of its conformance with established educational standards.

**Architecture Program Mission Statement**

To provide a comprehensive and uncompromising, balanced, and demanding education in the art (poetic expression), craft (technical processes), and practice (professional services) of ethical building through the polytechnic tradition of “hands-on” experiences and empirical learning that prepares an individual to be an architect in the fullest sense of the word.

**Bachelor of Science in Architectural Studies (BSAS)**

**Freshman Year – Foundation Level**
- Architecture 110, 112, 120, 130, 131, 132................................. 12
- English (GER) ........................................................................ 6
- Humanities (GER) ................................................................. 6
- History 101, 102 (IER) ......................................................... 6
- Mathematics (GER) ............................................................ 3
- Mathematics 101, 112 .......................................................... 6
- Natural Sciences (GER) ....................................................... 3
- Biological Sciences 101 ....................................................... 3

Total Semester Hours ......................................................... 33

**NOTE: The School of Architecture requires that each student entering the Sophomore Year of its two programs have access to a laptop computer in class for the written, calculating, and graphic work associated with required courses.**

**Sophomore Year – Foundation Level**
- Architecture 200, 210, 211, 220, 222, 230, 231, 301 .................. 15
- Humanities (GER) ................................................................. 6
- Literature Elective .............................................................. 3
- Speech Elective ................................................................. 3
- Natural Sciences (GER) ....................................................... 6
- Physics 205, 206 .................................................................. 6
- Social Sciences (GER) .......................................................... 6

Total Semester Hours ............................................................... 33

**Junior Year – Professional Concentration**
- Architecture 221, 232, 300, 310, 320, 331, 332, 411, 471, 474, 478, and Craft Elective ............................................... 27
- Directed Elective(s) ............................................................ 2
- Statics and Strengths of Materials .......................................... 7

Total Semester Hours ............................................................... 36

**Senior Year – Professional Concentration**
- Architecture 420, 421, 480, 481, and Craft Elective .................. 14
- Steel and Reinforced Concrete Design .................................... 6
- Directed Elective(s) ............................................................ 13
- Social Sciences (GER) .......................................................... 3

Total Semester Hours ............................................................... 36

(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)

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**Requirements for a Minor in Architecture**

A minor in architecture consists of 21 credit hours of architecture course work. The plan of study must include ARCH 131, 200, 211, 222, 231, 300,
Bachelor of Interior Design Curriculum (BID)

Students transferring into interior design from another accredited institution are required to earn a minimum of 31 credit hours from Louisiana Tech University to be eligible for the award of the Bachelor of Interior Design degree; additional course work beyond the 120 credit hours stipulated in the curriculum may be required to meet equivalency requirements.

Freshman Year - Foundation Level
Architecture 110, 112, 120, 130, 132 ................................................. 10
English (GER) .............................................................................. 6
Humanities (GER)
History 101 and 102 (IER) ............................................................. 6
Mathematics (GER)
Mathematics 100 or 101, and 112 ............................................... 6
Natural Sciences (GER)
Biological Sciences 101 .......................................................... 3
Interior Design 250 ..................................................................... 2

NOTE: The School of Architecture requires that each student entering the Sophomore Year of its two programs have access to a laptop computer in class for the written, calculating, and graphic work associated with required courses.

Sophomore Year - Foundation Level
Architecture 210, 211, 220, 222, 230, 231 ........................................ 12
Art 116, 266, 267 ......................................................................... 9
Interior Design 355, 356 .............................................................. 2
Humanities (GER)
Literature Elective ........................................................................ 3
Natural Sciences (GER)
Physics 205, 206 ......................................................................... 6

Junior Year - Professional Concentration
Architecture 232, 300, 301, 332 ....................................................... 9
Interior Design 316, 352, 353, 354, 357 ..................................... 13
Humanities (GER)
Speech 110 or 377 ...................................................................... 3
Social Sciences (GER) ................................................................... 3

Senior Year - Professional Concentration
Architecture 380 ........................................................................... 2
Interior Design 451, 452, 453, 454, 456 .................................. 15
Psychology 455 ........................................................................... 3
Additional Social Sciences Course ............................................. 3
Directed Elective(s) ..................................................................... 4

Total Semester Hours .................................................................. 120
(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)

No grade lower than a C in Art, Architecture, or Interior Design courses will apply toward the Bachelor of Interior Design degree. All students are required to acquire a minimum of 400 clock hours of interior design practice experience and/or interior design-related community service after the Foundation Level to satisfy graduation requirements.

Requirements for a Bachelor of Fine Arts Program

Bachelor of Fine Arts Program Objectives

This program is designed to develop a deep and lasting appreciation for the visual arts and train students to become professional artists in their respective fields of study. The candidate for a degree must complete the prescribed General Education Requirements (GER) courses and pass the remaining art courses with no grade below a C.

Prerequisites

Courses beyond the basic design, drawing, and art history survey courses have prerequisites, as the knowledge gained in each successive course builds on the previous experience. Students who qualify for Advanced Placement Credit will be given credit for art elective courses; however, all students must enroll in the basic design and drawing courses because of the importance of learning the content of these introductory courses.

NOTE: All students enrolling in Art 115 must have an appropriate laptop computer and designated software. Specific descriptions of these are available on our web site: www.art.latech.edu.

Senior Exhibit

A senior exhibit is required of all art majors and will be a graded component of their final major studio course. A passing grade in this course is contingent upon a C or better grade for the exhibit. The program coordinator assigns this grade. The following courses (by area) will serve as the final major studio/exhibit course:

- Communication Design ......................................................... Art 475
- Photography ............................................................................ Art 474
- Studio:
  - 2-D ..................................................................................... Art 403
  - 3-D ..................................................................................... Art 403

Art - Communication Design Curriculum (BFA)

Students entering this field of study will pursue courses in the core curriculum during their freshman year. These include
drawing, design, art history, and rendering as well as the first communication design class, Art 160. The sophomore, junior, and senior years are spent specializing in the communication design area. Courses include typography, layout, production techniques, illustration, advertising campaign, computer graphics, and electives of the student’s choice. Much of the senior year is directed toward the preparation of a portfolio which will provide evidence to a potential employer of the graduate's talents and expertise in the communication design field. Upon graduation students are qualified to perform professionally in a wide variety of design-related industries: print advertising, magazine and book publishing, specialized studios, web and multi-media design, among other related activities.

Freshman Year
Art 115, 116, 118, 119, 125, 126, 160.................................21
English (GER).........................................................6
Mathematics (GER)...................................................6

Sophomore Year
Art 260, 261, 262, 263, 264, 266, 267.................................21
Natural Sciences (GER)..............................................6
Humanities (GER)
History (IER)..........................................................3
Social Sciences (GER).................................................3
Art Elective......................................................................3

Junior Year
Art 360, 361, 362, 363, 365.........................................15
Art 225 or 228 or 229....................................................3
Natural Sciences (GER)..............................................3
Humanities (GER)
Speech 110 or 377........................................................3
English 201 or 202......................................................3

Senior Year
Art 463, 475.................................................................6
Art Elective.................................................................6
Art History Elective....................................................3
Communication Design Electives.....................................6
Social Sciences (GER).................................................6
Humanities (GER).........................................................3

Total Semester Hours ...................................................123

Art-Studio Curriculum (BFA)

The Studio program provides areas of concentration in ceramics, drawing, painting, printmaking, and sculpture. During freshman and sophomore years, Studio majors share a common curriculum. The junior and senior years consist of a flexible curriculum structured primarily around studio assignments, individual criticism, and group lectures and seminars. Coursework emphasizes the use of materials as a means of self-expression. Technique is studied as an important aspect of art training. However, the intent of the program is to examine the reasons art is made and how art impacts the lives of those who make it as well as those who view it. Learning methods of solving visual problems, students develop into well-rounded artists and craftsmen. The equipment provided by the program allows students an opportunity to master the various tools and techniques available to the artist.

Freshman Year
Art 115, 116, 118, 125, 126, 127.................................18
English (GER).........................................................6
Mathematics (GER)...................................................6
Humanities (GER)
Speech 110 or 377........................................................3

Sophomore Year
Art 220, 225, 228, 240 or 241, 250.................................15
Art 266, 267.................................................................6
Art Elective.................................................................6
Art History Elective....................................................3
Natural Sciences (GER)..............................................9

Junior Year
Art 318.................................................................9
Art 174.................................................................9
Art 318.................................................................3
Social Sciences (GER).................................................6
Humanities (GER)
English 201 or 202......................................................3
School of Literature and Language

Department of English
The Department of English offers the Bachelor of Arts degree with a major in English.

Objectives and Career Opportunities
A student majoring in English studies literary history, literary forms and theory, and the wide variety of texts from English and American literature, as well as masterpieces from other literatures in English translation. One of the most intellectually rewarding of studies, an English curriculum will develop critical thinking skills, critical reading abilities and writing skills, and research skills which will prepare the graduate for success in a variety of fields. A degree in English is an excellent pre-professional major for fields such as law and medicine and provides the necessary platform for the MA and PhD in English for students who wish to enter secondary or university teaching. It can lead to careers in publishing, editing, advertising, public relations, or government service. Students choosing the technical writing concentration will find rewarding career opportunities in business, industry, and the professions. With many electives in the curriculum, English is one of the most flexible and useful of degrees.

Credit Examination
All students with an ACT English score greater than or equal to 26 or a SAT Verbal score greater than or equal to 590, who have not had any college-level English courses, can take a credit exam for English 101 offered through the Department of English at the beginning of each quarter.

Requirements for a Major in English
Students in the Department of English are required to follow the curriculum for the major in English leading to the degree of Bachelor of Arts in English. A major in English consists of 43 semester hours in English and an approved minor of 21 hours for a minimum total of 124 semester hours. English majors must have a 2.0 earned grade point average for graduation and no grade lower than a C in any required English class.

English Curriculum (BA)
Freshman Year
English 101, 102 .................................................. 6
History 101, 102 (GER) .............................................. 6
Mathematics (GER) ................................................. 3
Humanities (GER) ................................................... 3
Social Sciences (GER) .............................................. 6

Sophomore Year
English 201 or 202 .................................................. 3
Foreign Language* ............................................... 6
History ................................................................. 3
English 307 .......................................................... 3
Natural Sciences (GER) ......................................... 6
Humanities (GER) ................................................... 3
Speech 110 or 377 .................................................. 3
Elective** .......................................................... 3

Junior Year
Arts (GER) .......................................................... 3
English 303 or 336 .................................................. 3
English 438, 439, or 440 ........................................... 3
English 401, 416, or 418 ......................................... 3
English 413, 414, 455, or 456 .................................. 3
Foreign Language* ............................................... 6
Electives** .......................................................... 12

Senior Year
English 403 or 404 .................................................. 3
English 415 .......................................................... 3
English 408, 417, 424, or 430 .................................. 3
English 409, 410, 411, 412, or 429 ............................ 3
English 422, 482, or 406; Russian 425; Spanish 426 or 427; or French 428
Electives** .......................................................... 15
English 450 .......................................................... 1

Total Semester Hours ........................................... 124

*(GER): General Education Requirement (pg. 14)
**(I)ER): International Education Requirement (pg. 15)

Requirements for a Minor in English
A minor in English consists of 21 semester hours of English courses. The plan of study must include English 101, 102, 201, 202, 415, and 6 additional 300/400-level semester hours of English.

Requirements for a Minor in Technical Writing
A minor in Technical Writing consists of 21 semester hours of English courses. The plan of study must include English 101, 102, 201 or 202, 303, and 9 additional hours of 300/400-level semester hours of any courses listed in the Technical Writing concentration.

Interdisciplinary Minor in Cultural Resources
See Department of History.
Requirements for a Concentration in Technical Writing

No later than the end of the sophomore year, students wishing to pursue a concentration in Technical Writing leading to the degree of Bachelor of Arts in English are required to declare their intention. Those choosing the Technical Writing concentration must include in their study plan English 101; 102; 201 or 202; 303; 459; 466, 467, or 468; 460; 462; 464; 465; and 469, and an approved set of specialization courses of 27 hours for a minimum total of 123 semester hours. English majors with a concentration in Technical Writing must have a 2.0 earned grade point average for graduation and no grade lower than a C in any required English class.

Department of Foreign Languages

The Department of Foreign Languages offers the Bachelor of Arts degree with majors in:

- French
- Spanish

Objectives and Career Opportunities

The Department of Foreign Languages provides majors in French and Spanish with a curriculum designed to enable students to acquire competency in all the major dimensions of these languages. Degrees in these languages will lead to careers in language teaching, translating and interpreting, and literary analysis as well as to opportunities in international business, diplomacy, and education.

Credit/Placement Examination

Students may earn credit for beginning and intermediate foreign language courses (100 and 200 level) by passing credit/placement examinations. Students with three or more years of high school credit and native speakers should consult the department office before registration.

The foreign language credit/placement examinations are scheduled to be given each quarter on the two days before the first day of class. The exact time, place, and date of the examinations are listed on the calendar page of the quarterly class schedules. Students register for a credit/placement exam by enrolling in the E01 section of the appropriate 100 or 200 level course. Students may arrange for a credit exam by special appointment during the quarter.

Students who have already completed credits in a foreign language must not enroll in an elementary class in that language without first taking the appropriate credit/placement examination. Neither the credit/placement exams for the following courses, nor the courses themselves, are open to native speakers: French (FREN) or Spanish (SPAN) 101, 102, 201, 202, 301, 302. (Effective with students newly admitted or readmitted to Louisiana Tech University in the Fall Quarter 2004 and after.)

Foreign Language Requirement

All students are advised to complete a year’s sequence of their foreign language courses without unnecessary interval between courses. A language requirement must be completed in the same language.

Students who have completed two years or more of high school French or Spanish with a “C” average or higher may not enroll in 101-level courses, but must begin their language study at the 102-level or place into a higher level course by taking the appropriate credit/placement exam. All students who complete French or Spanish 102 or who earn credit for French or Spanish 102 by exam will also automatically earn credit for French or Spanish 101. (Effective with students newly admitted or readmitted to Louisiana Tech University in the Fall Quarter 2004 and after.)

Majors and Minors

Foreign Language majors must have a 2.0 earned grade point average for graduation and no grade lower than a “C” in any required language class. Majors in French and Spanish consist of 30 hours above the 100 level. These programs lead to Bachelor of Arts degrees in French and Spanish, respectively. Students pursuing these majors should consult with the department office concerning specific plans available for use of electives, minors, and second areas to strengthen their major and career plans. Minors in French, German, Russian, and Spanish consist of 21 hours in those languages and must include 101, 102, 201, 202, and three additional courses at the 300- or 400-level. Please note that French 428, Russian 425, and Spanish 426 and 427 (French, Russian, and Hispanic literature in English translation, respectively) cannot be used as part of the 30 hours of language courses for the major or as part of the 21 hours for the minor.

Native speakers who wish to minor in a Foreign Language must complete three 300-level courses other than 301 and 302. Only upon completion of these courses will credit for 101, 102, 201, and 202 be awarded. Native speakers who wish to major in a Foreign Language must successfully complete eight 300- or 400-level courses other than 301 and 302. Only upon completion of these courses will credit for 101, 102, 201, and 202 be awarded. (Effective with students newly admitted or readmitted to Louisiana Tech University in the Fall Quarter 2004 and after.)

Study Abroad

Study opportunities abroad are available to students of French, German, Russian, and Spanish. Through the University's membership in the CODOFL Consortium, French students may choose from a variety of programs in Quebec, Belgium and France. Spanish, Russian and German students participate in study abroad programs conducted by other U.S. institutions.

French Curriculum (BA)

Freshman Year
English (GER).................................................................6
French 201, 202..............................................................6
Mathematics (GER).........................................................6
Natural Sciences (GER).....................................................6
French 201 or 202 .........................................................3
Electives* .................................................................3

.................................................................30

Sophomore Year
Computer Literacy (GER)** ..........................................3
French 301, 302, 304 .....................................................9
Humanities (GER)..........................................................6
Electives* .................................................................6
Natural Sciences (GER).....................................................3
French 201 or 202 .........................................................3
Social Sciences (GER).....................................................3

.................................................................33

Junior Year
French 305.......................................................................3
French (upper division).....................................................6
Humanities (GER)..........................................................6
Social Sciences (GER).....................................................6
Electives* .................................................................9

.................................................................30

Senior Year
Arts (GER)......................................................................3
French 450 or 470 ..........................................................3
French (upper division).....................................................3
Electives* .................................................................18
Directed Elective*** ......................................................3

.................................................................30

Total Semester Hours ................................................123

(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)

NOTE: As the scheduling of upper-division French courses is determined by changing enrollment patterns, students who plan to complete their degree within the shortest time possible may have to take
Spanish 101 and 102 may be used as freshman electives only if the student does not qualify for French 201 upon entering.

*All or part of the 36 hours of electives may be dedicated to a second major, or 21 of them may be dedicated to a minor.

**See unit head for appropriate course(s)

***The Directed Elective may be chosen from one of two areas:

- **Language and Cultural Studies:** English 422; English/Foreign Languages 470; Speech 222, 430, or 440;
- **Area Studies:** History 413, 414, 418, 419, 420, 440, 441, 442, or 444; Economics 344; Political Science 325 or 350.

### Spanish Curriculum (BA)

#### Freshman Year
- Spanish 201, 202 ................................................................. 6
- Mathematics (GER) ............................................................ 6
- Natural Sciences (GER) ......................................................... 6
- English 201 or 202 ............................................................... 3
- Electives* .................................................................................. 3

  30

#### Sophomore Year
- Spanish 301, 302, 380 ............................................................ 9
- Humanities (GER) ............................................................... 6
- Social Sciences (GER) ............................................................ 6
- Electives* .................................................................................. 6

  33

#### Junior Year
- Spanish 381 ............................................................................. 3
- Spanish (upper division) .......................................................... 3
- Social Sciences (GER) ............................................................ 6
- Electives* .................................................................................. 12

  30

#### Senior Year
- Spanish 450 ............................................................................. 3
- Spanish (upper division) .......................................................... 3
- Electives* .................................................................................. 18
- Directed Elective*** ................................................................. 3

  30

### Total Semester Hours .......................................................... 123

(GER): General Education Requirement (pg. 14)

(IER): International Education Requirement (pg. 15)

As the scheduling of upper-division Spanish courses is determined by changing enrollment patterns, students who plan to complete their degree within the shortest time possible may have to take one or more Spanish courses through the Inter-Institutional Cooperative Program at Grambling State University.

Spanish 101 and 102 may be used as freshman electives only if the student does not qualify for French 201 upon entering.

* All or part of the 36 hours of electives may be dedicated to a second major, or 21 of them may be dedicated to a minor.

** See unit head for appropriate course(s)

*** The Directed Elective may be chosen from one of two areas:

- **Language and Cultural Studies:** English 422; English/Foreign Languages 470; Speech 222, 430, or 440;
- **Area Studies:** History 413, 414, 418, 419, 420, 440, 441, 442, or 444; Economics 344; Political Science 325 or 350.
Requirements for a Minor in History
History 101, 102, 201, and 202 plus 9 hours of advanced history constitute a minor.

Interdisciplinary Minor in Cultural Resources
The Interdisciplinary Minor in Cultural Resources is a program of study in material culture and folk culture, combining courses in anthropology, art history, and other related fields. Course offerings cover content, theory, method, and techniques of research, documentation, and preservation. This minor is well suited for students who wish to enhance their personal background in the arts, humanities, and social sciences, or wish to prepare for careers or post-graduate study in arts and culture administration, museum studies, applied history, historical preservation, and archives and records management. The minor consists of 21 hours, to include a concentration in either Group I or Group II, below. A concentration must be at least 9 hours but no more than 15 hours. The remaining hours may be chosen from the opposite group and/or from Group III.

- **Group I: Archaeology** 401, 410, 420, 462, 463, 464, 466.
- **Group II: Architecture** 211, 222, 231, 321, 331, 472; Art 266, 267, 466, 467, 468, 469, 472.
- **Group III: English** 470, 421, 422, 482; Geography 205, 210, 290, 470, 490; History 486.

At least 12 hours must be chosen from courses numbered 300 or above. Hours counted toward a student's major may not be counted toward the Interdisciplinary Minor in Cultural Resources.

Department of Journalism

The Department of Journalism offers the Bachelor of Arts degree with a major in Journalism.

Requirements for a Major
A major in Journalism consists of 31 hours of Journalism courses. A minor is also required. Internships are available at newspapers, magazines, public relations firms, and radio and TV stations.

Journalism Curriculum (BA)

**Freshman Year**
- Journalism 101, 102, 210 ................................................................. 9
- English (GER) .................................................................................. 6
- Mathematics (GER) ........................................................................ 6
- Humanities (GER) ........................................................................... 6
  - Mathematics 101 and 125, or 101 and 112 .................................. 6
  - History 201, 202 ........................................................................... 6
  - Political Science 201 ..................................................................... 3
  - Elective .......................................................................................... 1

  31

**Sophomore Year**
- Journalism 220, 311, 350, 353 ......................................................... 10
- Humanities (GER) ........................................................................... 6
  - English 201, 202 ........................................................................... 6
  - Foreign Language* ....................................................................... 6
  - Natural Sciences (GER) ................................................................. 3
  - Minor ............................................................................................ 6

  31

**Junior Year**
- Journalism 353, 355 ..................................................................... 4
- Journalism Elective .......................................................................... 3
- Foreign Language* ......................................................................... 6
- Natural Sciences (GER) ................................................................. 6
  - Social Sciences (GER) ................................................................. 6
  - Geography 205 or 210 ............................................................... 3
  - Speech 110 .................................................................................... 3

  3

Minor ........................................................................................................... 6

Senior Year
- Journalism 400 ............................................................................. 3
- Journalism Elective .......................................................................... 2
- Arts (GER) ....................................................................................... 3
- Social Sciences (GER) ..................................................................... 3
- Economics 201 or 215 .................................................................. 3
- Minor .............................................................................................. 9
- Electives ......................................................................................... 11

  31

Total Semester Hours .......................................................................... 124

Department of Music
- Bachelor of Music: This curriculum is designed for those who are interested in the performing and pedagogical aspects of their training in any major: percussion, guitar, voice, keyboard, woodwinds, brass or strings.
- Bachelor of Arts in Music: This curriculum is designed for the student who desires a liberal arts education with a concentration in music.
- Bachelor of Music Education: See College of Education.
- Bachelor of Arts in Speech with a concentration in Theatre: The theatre concentration is designed for those interested in the performance, technical, and management aspects of theatre training within a liberal arts education.
- Bachelor of Science in Speech Education (Grades 6-12): See College of Education.

School of the Performing Arts

The School of the Performing Arts offers the following undergraduate degrees:

**Department of Music**
- Bachelor of Music: This curriculum is designed for those who are interested in the performing and pedagogical aspects of their training in any major: percussion, guitar, voice, keyboard, woodwinds, brass or strings.
- Bachelor of Arts in Music: This curriculum is designed for the student who desires a liberal arts education with a concentration in music.
- Bachelor of Music Education: See College of Education.
- Bachelor of Arts in Speech with a concentration in Theatre: The theatre concentration is designed for those interested in the performance, technical, and management aspects of theatre training within a liberal arts education.
- Bachelor of Science in Speech Education (Grades 6-12): See College of Education.

Minors are available in Music and Theatre.

**Mission**
The Louisiana Tech University School of the Performing Arts provides comprehensive training in the fields of music, theatre, dance, and arts management, which connects the broad spectrum of historical and contemporary issues related to arts in product and process. It promotes the relationship between theory and practice, prepares professionals and teachers for leadership in national and international culture and art for the twenty-first century.

**Objective**
The School of the Performing Arts has as its primary purpose the education of students for careers as performers, teachers, and scholars in the performing arts fields of theatre, music, dance, and theatre management. It also recognizes the interrelatedness of the academic disciplines and provides instruction in the performing
arts as a humanistic study. Further, the School endeavors to meet its obligations of service and assistance to its various communities, both within and beyond the University environment. The School is dedicated to the advancement of performing arts culture both in the academic setting and in society.

Department of Music

Objectives

The primary purpose of the Department of Music, accredited through the National Association of Schools of Music, is to provide its students with well-rounded preparation for the professional and teaching careers within the many branches of music. The Department strives to combine the high standards of performing art music of the conservatory, the scholarly approach to music of the academically oriented university, and the proficiency in pedagogical skills and educational research associated with the leading teacher training institutions, as well as rendering service to the University, local and state communities.

The specific department objectives (as set forth in the Louisiana Tech University Department of Music Handbook and curriculum guides) are designed to meet requirements as established by the Louisiana Board of Regents. The basic objectives of the Department of Music are:

- To assist students in becoming competent, qualified musicians by providing quality instruction and programs in music.
- To provide a variety of experiences that will prepare prospective musicians/music teachers to assume their professional roles in the fields of music performance and/or music education.
- To provide educational experiences that will develop the individual’s knowledge in both breadth and depth.
- To provide consultation service, workshops, seminars, and extension programs for teachers, administrators, school boards, and other community members interested in the development of music and music education through lecture/demonstrations, clinics, recital programs, and adjudicators for district and state music festivals.
- To evaluate on a continuing basis the curricula, course offerings and services of the Department of Music in light of new knowledge, career requirements, and opportunities for college graduates.

The accomplishment of this mission and achievement of these objectives are the ongoing endeavors of the faculty and staff of the Department of Music.

For further details, visit the Department of Music Web site at http://performingarts.latech.edu/ or contact the Coordinator of Music.

Requirements for Admission and Degrees

Entering first-year and transfer music majors are required to audition in the major performance medium prior to acceptance. The audition may be on site or via recording. Contact the Coordinator of Music for further details.

A music theory placement exam is given to new music students. All students are enrolled in either the College of Liberal Arts or the College of Education (Music Education majors), and, as music majors, follow the appropriate curriculum corresponding to the academic year of entry. Transfer credit will be evaluated for placement in music curricula. In addition to the completion of the requirements of the degrees, students must complete the University’s general education requirements (GER).

Requirements for Music Majors

Students selecting a major in music will be required to:

- Select a major instrument from the following: brass, woodwinds, percussion, guitar, keyboard, strings or voice.
- Maintain a 2.5 cumulative GPA in music.
- Receive a grade of C or better to progress through the sequence of music theory classes.
- Pass the piano proficiency requirements by the end of the 6th quarter of study.
- Complete 10 quarters of MUAP 100 -- Recital Hour.
- Attend specified departmental and School of the Performing Arts performances each quarter.
- Perform during Recital Hour: BM majors, 3 times each academic year; BA and BME majors, 2 times each academic year. In all cases, only one chamber ensemble performance may be counted.
- Enroll in a major ensemble each quarter (except students participating in student teaching). Major ensembles include Concert Choir, Wind Ensemble, Chamber Singers, Concert Band, Chamber Orchestra, and Marching Band.
- Participate in juries at the end of each quarter or as required by the individual studio.
- Apply for upper division status after 6 quarters of study. (See private teacher for form.) Prerequisites: Pass all parts of the proficiency exam in piano; vocal majors must pass all three diction courses.

Requirements for a Minor in Music

The Music Minor program is designed for qualified students who have a strong interest in music as a secondary subject. Students desiring to pursue a music minor must meet with a Music Department advisor for specific details and to fill out appropriate paperwork. The minor consists of 21 hours as follows: Music Theory 101, 102, 103 - 6 hrs; Major Ensemble (Band or Choir) -1 hr; Music Applied Private Lessons (MUPV) - 4 hrs (must be from one area); students must also register for MUAP 100 concurrently with private lessons; MUPD 300 - 1 hr; music electives - 9 hrs to be selected from: MUHS 302 (1, 2), 301 (2), 302 (3), 410 (3), 430 (3), 431 (2), 432 (3), 433 (3), 450 (3), 307 (2) or other music courses selected in consultation with the music advisor. This minor does not meet teacher certification requirements.

Ensembles

All music department ensembles are open to qualified students regardless of major. Membership is by audition and can be arranged by contacting the appropriate director or conductor.

Additional information can be found at http://performingarts.latech.edu.

- Vocal Ensembles: University Concert Choir, Chamber Singers; Opera Workshop
- Instrumental Ensembles: Marching Band of Pride; Hoop Troop; University Wind Ensemble; University Symphonic Band; University Concert Band; University Jazz Ensemble; Percussion Ensemble; Low Brass Ensemble; Woodwind Choir; Chamber Orchestra; Brass Quartet; Guitar Ensemble; Piano Ensemble; various chamber ensembles.

Bachelor of Music Curriculum (BM)

This curriculum is designed for those who are interested in the performing and pedagogical aspects of their training in their major.
instrument. All majors are required to take a minimum of three quarters of a foreign language. Each student must confer once each quarter with his/her advisor to check on academic status and to plan future work. See the Music Department Handbook for upper division requirements in applied music.

**Freshman Year**

Computer Literacy (GER)
- Music Technology 301: 3
- English (GER): 3
- Mathematics (GER): 3

Freshman Year

Music Theory 101, 102: 4
Music Applied - Major: 3
Music Applied - Minor: 3
Music Ensemble: 3
Recital Hour – Music Applied 100: 3
Elective: 3

Total Semester Hours: 32

**Sophomore Year**

Music Theory 103, 201, 202: 6
Music Pedagogy 300: 1
Music Pedagogy 301 or 302: 2
Music Applied - Major: 6
Music Applied - Minor: 3
Music Ensemble - Major: 3
Recital Hour – Music Applied 100: 3
Humansities (GER)
- Speech 110 or 377: 3
- History 102 (IER): 3
- Natural Sciences (GER): 6

Total Semester Hours: 33

**Junior Year**

Music Theory 330 or 370: 2
Music Theory 302: 3
Music Theory 203: 2
Music Elective: 3
Music History 301, 302, 303: 6
Music Applied - Major: 6
Music Applied - Minor: 1
Music Applied 399 (Undergrad Recital): 0
Recital Hour – Music Applied 100: 3
Music Ensemble: 3
Natural Sciences (GER): 6
Foreign Language*: 6

Total Semester Hours: 35

**Senior Year**

Music Theory 301, 401: 6
Music Applied - Major: 6
Music Applied - Major: 6
Music Applied 499 (Undergrad Recital): 0
Recital Hour – Music Applied 100: 0
Music Ensemble: 3
Music Pedagogy: 4
Social Sciences (GER): 6
Humanities (GER)
- Foreign Language*: 6
- English 201 or 202: 3

Total Semester Hours: 31

Total Semester Hours: 125

(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)
*Must be in the same language

**Bachelor of Arts in Music Curriculum (BA)**

The Bachelor of Arts in Music curriculum is designed for the student who has a strong interest in music and also wishes to pursue a minor in another area. For their minor, music students will take 21 hours in another subject (as outlined in this Catalog).

In addition to their major and minor, they will complete the rest of the work indicated in the curriculum below.

**Freshman Year**

- Computer Literacy (GER)
- Music Technology 301: 3
- English (GER): 6
- Mathematics (GER): 3
- Humanities (GER): 3
- History 102 (IER): 3
- Music Theory 101, 102: 4
- Music Applied - Major: 3
- Music Applied - Minor: 3
- Music Ensembles - Major: 3
- Recital Hour - Music Applied 100: 3
- Natural Sciences (GER): 3
- Elective: 3

Total Semester Hours: 32

**Sophomore Year**

- Music Theory 103, 201, 202: 6
- Music Applied - Major: 3
- Music Applied - Major: 3
- Music Applied 100: 3
- Mathematics (GER): 3
- Humanities (GER)
- Speech 110 or 377: 3
- Natural Sciences (GER): 3
- Social Sciences (GER): 3
- Minor Electives: 9

Total Semester Hours: 33

**Junior Year**

- Music Theory 203: 2
- Music History 301, 302, 303: 6
- Music Applied - Major: 3
- Music Applied - Minor: 1
- Recital Hour – Music Applied 100: 0
- Music Ensemble - Major: 3
- Humanities (GER)
- English (201 or above): 3
- Foreign Language: 6
- Minor Subject: 9

Total Semester Hours: 33

**Senior Year**

- Music Applied - Major: 3
- Recital Hour – Music Applied 100: 0
- Music Applied 399 (Undergrad Recital): 0
- Music Ensemble - Major: 3
- Music Elective: 3
- Social Sciences (GER): 6
- Natural Sciences (GER): 3
- Humanities (GER)
- Foreign Language*: 6
- Minor Subject: 3

Total Semester Hours: 27

**Requirements for the Theatre Concentration**

Theatre students will enroll in the Theatre Practicum (SPTH 260/460) for no less than 7 quarters before graduating. Boards will be held during the year so that the faculty can evaluate each student’s progress and set goals for the future. Students are required to attend weekly major/minor meetings, which serve as a forum for information, discussion of issues, and notification of departmental concerns and professional opportunities.

Freshman Year: Speech Theatre 100, 101, 210, 260 (2); Sophomore Year: Speech Theatre 260 (2), 309, 314, 371; Junior Year: Speech Theatre

**Department of Theatre**
Admission to the Theatre Program Concentration

Auditions/interviews for placement within the program are required. These occur prior to enrollment or within the first two weeks on campus. Auditions may take place in a variety of formats: prepared performance pieces, portfolio presentation, or interviews. Students may contact the Coordinator of Theatre or the Director for the School of the Performing Arts for additional information.

Requirements for a Minor in Theatre

A minor in Theatre is designed for those who have a strong interest in Theatre as a secondary subject. A minimum of 21 hours is required: Speech Theatre 100, 101, 210, 260(3), and 9 additional hours to be chosen from 300- or 400-level theatre courses. For additional information on the School of the Performing Arts, see page 105.

Department of Professional Aviation

The Department of Professional Aviation offers the Bachelor of Science degree with majors in:
- Professional Aviation
- Aviation Management

Mission/Objectives

The Professional Aviation curriculum provides an accredited professional degree program in aviation. The program is intended to set a standard of excellence and to provide graduates with the skills and experience necessary to shape and lead the aviation industry in the 21st century.

Requirements for Admission

The student is responsible for presenting proof of a current physical examination administered by a Federal Aviation Administration designated medical doctor.

Requirements for a Major in Professional Aviation

A major in Professional Aviation consists of 53 semester hours of aviation courses. Every professional aviation major must have an approved minor, 21 semester hours minimum (or possess an associate degree). Students are encouraged to select a minor that will provide a career enhancement option. This minor will be declared by the beginning of the junior year. A student must earn a grade of C or better in each professional aviation core course as well as courses that are applied toward meeting the minor requirements.

Professional Aviation Curriculum (BS)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
</tr>
</thead>
</table>
| Freshman Year |  |  | }
| English (GER) | ................................................. | 6    |
| Mathematics (GER) |  |  | }
| Mathematics 101 and 212 | ................................................. | 6    |
| Humanities (GER) |  |  | }
| English 201 or 202 | ................................................. | 3    |
| Social Sciences (GER) |  |  | }
| Psychology 102 | ................................................. | 3    |
| Geography 205 or 210 (IER) | ................................................. | 3    |
| Professional Aviation 101, 102, 110, 111, 208 | ................................................. | 10   |
| Sophomore Year |  |  | }
| Humanities (GER) |  |  | }
| History 201 or 202 | ................................................. | 3    |
| Natural Sciences (GER) |  |  | }
| Biological Science 101 | ................................................. | 3    |
| Physics 205, 206 | ................................................. | 6    |
| Professional Aviation 240, 241, 242, 243 | ................................................. | 8    |
| Professional Aviation 200, 239 | ................................................. | 6    |
| Arts (GER) | ................................................. | 3    |
| Junior Year |  |  | }
| Humanities (GER) |  |  | }
| History 307 | ................................................. | 3    |
| English 303 | ................................................. | 3    |
| Professional Aviation 303, 322, 331, 340 | ................................................. | 11   |
| Professional Aviation 341, 342, 343, 344 | ................................................. | 5    |
| Minor Field | ................................................. | 9    |
| Senior Year |  |  | }
| Professional Aviation 316, 400, 411, 414, 480 | ................................................. | 10   |
| Professional Aviation 491, 495 | ................................................. | 6    |
| Minor Field | ................................................. | 12   |
| Directed Electives* | ................................................. | 3    |

Total Semester Hours ................................................. 125

(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)

With department head approval, Professional Aviation 496, Internship in Aviation, may be substituted for appropriate upper division professional aviation courses in a declared aviation minor.

*Directed Electives chosen from Professional Aviation courses by student in consultation with advisor.

Requirements for a Major in Aviation Management

A major in Aviation Management consists of 47 semester hours of aviation and a solo flight. The curriculum concentrates on business practices designed to prepare students for managerial positions throughout the aviation industry. The aviation management curriculum does not require a minor. A student must earn a grade of C or better in each of the aviation management core courses and professional aviation required core courses.

Aviation Management Curriculum (BS)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Units</th>
</tr>
</thead>
</table>
| Freshman Year |  |  | }
| English (GER) | ................................................. | 6    |
| Mathematics (GER) |  |  | }
| Mathematics 101 | ................................................. | 3    |
| Natural Sciences (GER) |  |  | }
| Biological Science 101 | ................................................. | 3    |
| Social Sciences (GER) |  |  | }
| Psychology 102 | ................................................. | 3    |
| Political Science 201 or Sociology 201 | ................................................. | 3    |
| Geography 205 or 210 (IER) | ................................................. | 3    |
| Professional Aviation 101, 102, 110, 208 | ................................................. | 9    |
| Sophomore Year |  |  | }
| Humanities (GER) |  |  | }
| History 201 or 202 | ................................................. | 3    |
| English 201 or 202 | ................................................. | 3    |
| Natural Sciences (GER) |  |  | }
| Physics 205 and 206 | ................................................. | 6    |
| Mathematics (GER) |  |  | }
| Mathematics 212 | ................................................. | 3    |
| Fine Arts (GER) | ................................................. | 3    |
| Accounting 201, 202 | ................................................. | 6    |
| Economics 215 | ................................................. | 3    |
| Professional Aviation 223 | ................................................. | 3    |
| Directed Elective* | ................................................. | 3    |
| Junior Year |  |  | }
| Humanities (GER) |  |  | }
| History 307 | ................................................. | 3    |
| English 303 | ................................................. | 3    |
| Speech 377 | ................................................. | 3    |
| Management 310 | ................................................. | 3    |
| Marketing 300 | ................................................. | 3    |
| Computer Information Systems 310 | ................................................. | 3    |
Professional Aviation 239, 315, 316, 320, 322, 332..............................17

Senior Year
English 363............................................................................................3
Finance 318..............................................................................................3
Management 447, 470..............................................................................6
Professional Aviation 407, 440, 490, 491.................................................12
Professional Aviation 495 and (496 or 498)..............................................6

Total Semester Hours..................................................................................125

(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)

With Department Head approval, Professional Aviation 496 (Internship in Aviation) may be substituted for appropriate upper division professional aviation courses.

*Directed Elective chosen from Professional Aviation courses by student in consultation with advisor.

Requirements for a Major: Non-Professional Aviation Majors
Non-aviation majors may obtain a minor in Professional Aviation. This minor consists of completion of the requirements for a Private Pilot Certificate plus 13 semester hours of upper-level aviation courses approved by an advisor.

Requirements for a Major: Professional Aviation Majors
Aviation Management minor: This minor consists of 21 hours of aviation management courses and credit for an approved management internship.

Special Flight Fees
Additional fees are required for each flight course. A schedule of these fees can be obtained by writing the Department, or at www.aviation.latech.edu.

<table>
<thead>
<tr>
<th>Department of Social Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Department of Social Sciences offers the following degrees:</td>
</tr>
<tr>
<td>Bachelor of Arts with majors in:</td>
</tr>
<tr>
<td>• Political Science</td>
</tr>
<tr>
<td>• Sociology</td>
</tr>
<tr>
<td>Bachelor of Science with majors in:</td>
</tr>
<tr>
<td>• Geography</td>
</tr>
<tr>
<td>• Geographic Information Science</td>
</tr>
</tbody>
</table>

Mission
As part of a liberal arts philosophy, the Department of Social Sciences at Louisiana Tech offers an education which provides a firm foundation for professional work or graduate school for majors in Geographic Information Science*, Geography, Sociology, and Political Science. The department affords students opportunities to sample knowledge from all fields; to develop writing, problem-solving, and interpersonal skills sought by employers; and to acquire the sort of liberal arts background which enriches a lifetime of political, social, cultural, and leisure-time activities.

*NOTE: Geographic Information Science is an interdisciplinary major offered through the Department of Social Sciences and the School of Forestry, with respective concentrations in Social Sciences or Natural Resources. Students wishing to pursue the Natural Resources concentration should consult the School of Forestry section of the University Catalog.

Objectives
• to acquire the substantive knowledge that allows a university graduate to be admitted to the company of educated men and women
• to learn to think, speak, and write clearly and effectively
• to achieve an appreciation for the ways in which we gain our understanding of other societies and to enable students to view themselves in other, wider contexts
• to gain proficiency in explaining and defending one’s views
• to relate a liberal arts education to career and life decisions in a way that allows the individual to make discriminating moral choices

Requirements for a Major
Thirty semester hours of prescribed courses in geography, political science, or sociology constitute a major in those subjects in the Department of Social Sciences. Thirty-eight semester hours of prescribed courses in Geographic Information Science constitute a major in that subject. Minor requirements are determined by the department in which it is offered. Every department major will consult with his/her advisor during each registration period and throughout the term as necessary.

The degree of Bachelor of Arts is conferred upon completion of any of these curricula: geography, political science, and sociology. The interdisciplinary degree of Bachelor of Science is conferred upon completion of the curriculum established for geographic information science.

Geographic Information Science Curriculum - Interdisciplinary (BS)

<table>
<thead>
<tr>
<th>Freshman Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Sciences (GER) .................................................................</td>
</tr>
<tr>
<td>Biological Sciences .................................................................</td>
</tr>
<tr>
<td>Social Sciences (GER) .................................................................</td>
</tr>
<tr>
<td>Economics .................................................................</td>
</tr>
<tr>
<td>Social Sciences .................................................................</td>
</tr>
<tr>
<td>English (GER) .................................................................</td>
</tr>
<tr>
<td>Arts (GER) .................................................................</td>
</tr>
<tr>
<td>Mathematics (GER) .................................................................</td>
</tr>
<tr>
<td>Concentration Courses* .................................................................</td>
</tr>
<tr>
<td><strong>Total Semester Hours .................................................................</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sophomore Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Natural Sciences (GER) .................................................................</td>
</tr>
<tr>
<td>Humanities (GER) .................................................................</td>
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<tr>
<td>English .................................................................</td>
</tr>
<tr>
<td>History .................................................................</td>
</tr>
<tr>
<td>Geographic Information Science 250, 260, 360 .........................................</td>
</tr>
<tr>
<td>Concentration Courses* .................................................................</td>
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<tr>
<td>Social Science (GER) .................................................................</td>
</tr>
<tr>
<td><strong>Total Semester Hours .................................................................</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Junior Year</th>
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<tbody>
<tr>
<td>Humanities (GER) .................................................................</td>
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<tr>
<td>Speech 110 or 377 .................................................................</td>
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<tr>
<td>Humanities (GER) .................................................................</td>
</tr>
<tr>
<td>Geographic Information Science 217, 224, 341, 350, 371 .........................................</td>
</tr>
<tr>
<td>Concentration Courses* .................................................................</td>
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<td><strong>Total Semester Hours .................................................................</strong></td>
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<table>
<thead>
<tr>
<th>Senior Year</th>
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<tbody>
<tr>
<td>Geographic Information Science 460, 461, 462, 463, 464 .........................................</td>
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<tr>
<td>Concentration Courses* .................................................................</td>
</tr>
<tr>
<td><strong>Total Semester Hours .................................................................</strong></td>
</tr>
</tbody>
</table>

(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)

* Concentration Courses selected by student, in consultation with advisor from the following:
### Social Sciences Concentration Requirements

GER and other non-GISC requirements for this concentration include the following: Natural Sciences electives (9 hours); Mathematics 100 or 101, and Statistics 200; English (9 hours)-English 101, 102, 201 or 202; Foreign language (12 hours); Social Sciences (15 hours)-Geography 203, 205, Political Science 201, Sociology 201, and Economics 215; History 101 or 102 or 201 or 202; Speech 116; Arts elective (3 hours); Directed electives (27 hours) chosen by student in consultation with advisor.

### Geography Curriculum (BS)

#### Freshman Year
- English (GER) ................................................. 6
- Humanities (GER) ................................. 3
- History 101, 102 ........................................ 6
- Speech ...................................................... 3
- Mathematics (GER) ................................. 3
- Mathematics 101 ........................................ 3
- Statistics 200 ........................................... 3
- Geography 203, 205 ................................. 6

Total Semester Hours .................................. 30

#### Sophomore Year
- Natural Sciences (GER) .............................. 3
- Geology 111 .............................................. 3
- History 201, 202 ..................................... 6
- English 202 .......................................... 3
- Foreign Language ................................. 6
- Geography 210 ....................................... 3
- Geography Electives ............................... 6

Total Semester Hours .................................. 30

#### Junior Year
- Arts (GER) ................................................. 3
- Natural Sciences (GER) ............................ 3
- Biological Science .................................. 3
- Social Sciences (GER) ............................. 3
- Economics 215 ...................................... 3
- Political Science 201 ............................. 3
- Sociology 201 ...................................... 3
- Foreign Language ................................. 6
- Geography Electives ............................... 9

Total Semester Hours .................................. 30

#### Senior Year
- Computer Literacy (GER) .......................... 3
- Geography Electives ............................... 6
- Sociology Elective ................................ 3
- Political Science Elective ......................... 3
- Electives ............................................... 18

Total Semester Hours .................................. 33

(GER): General Education Requirement (pg. 14)
(IER): International Education Requirement (pg. 15)

### Political Science Curriculum (BA)

#### Freshman Year
- English (GER) ................................................. 6
- Humanities (GER) ................................. 3
- History 101, 102 ........................................ 6
- Speech ...................................................... 3
- Mathematics (GER) ................................. 3
- Mathematics 100 or 101 .......................... 3
- Statistics 200 or Mathematics 125 ......... 3
- Social Sciences (GER) .............................. 3
- Geography .............................................. 3
- Natural Sciences (GER) .......................... 3
- History 201 ............................................ 3

Total Semester Hours .................................. 33

#### Sophomore Year
- Arts (GER) ................................................. 3

### Requirements for the Pre-Law Concentration in Political Science

The pre-law concentration within political science is specifically designed to prepare students to succeed in law school. It consists of a political science major and an English or journalism minor, together with selected other required courses, core curriculum courses, and electives. Entering freshmen must have a minimum 22 composite on the ACT. A 2.5 GPA is required to transfer into the program and must be maintained by students in the program. Students are advised that a minimum GPA of 3.0 or higher is suggested as the GPA typically necessary for admission to law school. Students wishing to pursue this concentration should follow the political science curriculum outlined above with the following differences:

- History (101 and 102 or 201 and 202, instead of all four courses);
- Foreign Language (6 hours instead of 12); English or Journalism (Must minor in either English or Journalism); English minors must include English 303, 332 or 336 or 460, 415; Journalism minors must include Journalism 101, 102, 310, 320, plus 9 additional hours of advanced courses. (300- and 400-level), including any two courses in practical journalism; Law (must take Business Law 255, 356 and Political Science 426, 427 - Constitutional Law)

### Sociology Curriculum (BA)

#### Freshman Year
- English (GER) ................................................. 6
- Foreign Language/Cultural Studies* .......... 9
- Humanities (GER) ................................. 6
- Mathematics (GER) ............................... 3
- Mathematics 100 or 101 .......................... 3
- Social Sciences (GER) ............................. 3
- Sociology 201 ...................................... 3
- Natural Sciences (GER) .......................... 6

Total Semester Hours .................................. 33

#### Sophomore Year
- Arts (GER) ................................................. 3

### 108
**Department of Speech**

The Department of Speech offers the Bachelor of Arts degree with the following majors:

- Speech (with concentrations in Communication Studies or Theatre)
- Pre-Professional Speech-Language Pathology

**Objectives**

The major in Speech (Communication Studies concentration) is designed to allow the student to study communication that includes all forms of interpersonal, small group, organizational, public, and mass communication. The Speech curriculum has 33 semester hours of core courses that are concentrated in contemporary theory, research, and practical application of communication principles. The undergraduate major focuses on communication in interpersonal and organizational contexts. Additionally, the curriculum offers a variety of elective hours for course work in one of four tracks of emphasis: general, corporate communication, public relations, and law and related professions. While the degree can lead directly to careers in public relations, corporate consulting and advertising, it also serves as a rigorous discipline enabling students to pursue graduate work in a variety of fields.

The major in Pre-Professional Speech-Language Pathology is designed to prepare a student for graduate study in speech-language pathology or audiology. The undergraduate preparation includes a broad educational experience in the liberal arts and sciences and a strong foundation in addition to basic course work in normal and disordered speech, language, and hearing. The undergraduate/pre-professional degree is the first degree that leads to graduate study for speech-language pathologists and audiologists. The master’s degree is considered to be the entry-level degree for most professional settings for speech-language pathologists.

**Requirements for a Major**

A major in Speech consists of 33 hours which may be earned by concentrating in speech communication, theatre, or pre-professional speech-language pathology. The student concentrating in speech communication/interpersonal and organizational communication is expected to take the following courses: Speech 110/377, 325, 430, 431, 433, 434, 440, 455, 466, plus 9 additional hours in speech. In addition, 21 hours of specialized study in one of three tracks (corporate communication, public relations, or law and related professions) will be approved by the student’s advisor. Students interested in Theatre should consult the Director of the School of the Performing Arts regarding the appropriate courses for a major concentration in Theatre. Please refer to the School of the Performing Arts section of this Catalog for more information. The degree of Bachelor of Arts is awarded upon completion of either the speech curriculum or pre-professional speech-language pathology curriculum.

**Speech Curriculum (BA)**

**Freshman Year**

- Arts (GER) ................................................................. 3  
- Natural Sciences (GER) ........................................... 3  
- Biological Sciences 101, 102 .................................. 6  
- English (GER) ......................................................... 6  
- Mathematics (GER) ............................................... 6  
- Humanities (GER) .................................................. 6  
- Speech 110 or 377 ................................................. 3  
- Computer Literacy (GER) ....................................... 3  
- Elective ........................................................................ 3  

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**Junior Year**

- Social Sciences (GER)  
  - Political Science 201 ............................................. 3  
  - Political Science .................................................. 3  
  - Sociology 320 ........................................................ 3  
  - Sociology 308 or 345 ............................................. 3  
  - Sociology Electives ............................................... 6  
  - Psychology 102, 202 .............................................. 6  
  - Electives .................................................................... 9  

**Senior Year**

- Sociology 401 .......................................................... 3  
- Sociology 330 or 444 ............................................... 3  
- Sociology Electives .................................................. 6  
- Statistics ..................................................................... 3  
- Electives .................................................................... 12  

**Total Semester Hours** ................................................... 123

*GER = General Education Requirement*

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**Requirements for a Minor in Cultural Resources**

See Department of History.

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**Requirements for a Minor in Geography**

A minor in geography consists of 21 hours, of which 9 must be at the 300 or 400 level.

**Requirements for a Minor in Political Science**

A minor in political science consists of 21 hours, of which 9 must be at the 300 or 400 level.

**Requirements for a Minor in Sociology**

A minor in sociology consists of 21 hours, of which 9 must be at the 300 or 400 level.

**Requirements for the Interdisciplinary Minor in Geographic Information Science**

A minor in Geographic Information Science consists of 22 to 23 semester hours, depending upon course selection:

- Core Courses (14 semester hours): GISC 200, 217, 224, 250, 260, 350.
- Other courses include: (6 semester hours): Geography 340 or Geographic Information Science 340, Geography 370 or Geographic Information Science 370. Students pursuing this minor must take one quantitative methods course from the following: Agricultural Science 320, Geographic Information Science 360, Quantitative Analysis 233, Statistics 200, 402, or 405.

**Requirements for the Interdisciplinary Minor in Gerontology**

(24 semester hours - at least 10 hours must be from courses 300 level or above.)

- Core Courses (15 semester hours): Family and Child Studies 201 or Psychology 408 (3 semester hours); Health and Physical Education 406 (3 semester hours); Sociology 435 (3 semester hours); Family and Child Studies 447 (3 semester hours); Education 420; Health and Physical Education 112; Human Ecology 467, 477, 478, or 479; or Sociology Practica (3 semester hours).
- Electives (9 semester hours): Select 9 hours from the courses listed below. Courses selected must be approved by your advisor. It is strongly suggested that ALL students elect either Psychology 475 or Sociology 436 that relate to death and grieving. Counseling 400; Family and Child Studies 210, 320, 400, 420; Food and Nutrition 203; Health and Physical Education 292, 401, 416; Psychology 474, 475, 480, 499; Sociology 308, 425, 436.

**Interdisciplinary Minor in Cultural Resources**

See Department of History.
### Sophomore Year

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Speech 440, Elective</td>
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<tr>
<td>Natural Sciences (GER)</td>
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<tr>
<td>Psychology</td>
<td>3</td>
</tr>
<tr>
<td>Sociology 201</td>
<td>3</td>
</tr>
<tr>
<td>Speech 430, 455</td>
<td>6</td>
</tr>
<tr>
<td>Health and Exercise Sciences Activity Course</td>
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#### Total Semester Hours: 30

### Junior Year

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
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<td>Speech Elective</td>
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#### Total Semester Hours: 30

### Senior Year

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Speech Theatre 100, 101, 210, 260</td>
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<tr>
<td>309, 314, 371</td>
<td>3</td>
</tr>
<tr>
<td>Speech Theatre 301, 302</td>
<td>6</td>
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<tr>
<td>Biological Science 224</td>
<td>3</td>
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#### Total Semester Hours: 30

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**Pre-Professional Speech-Language Pathology Curriculum (BA)**

<table>
<thead>
<tr>
<th>Freshman Year</th>
<th>Course</th>
<th>Hours</th>
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<tr>
<td>Arts (GER)</td>
<td>Biology 101, 102</td>
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<tr>
<td>English (GER)</td>
<td>Mathematics 101</td>
<td>6</td>
</tr>
<tr>
<td>Statistics 200</td>
<td>Speech 110, 202, 210, 222</td>
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#### Total Semester Hours: 31

<table>
<thead>
<tr>
<th>Sophomore Year</th>
<th>Course</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Computer Literacy (GER)</td>
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<td>3</td>
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<tr>
<td>English (GER)</td>
<td>English 201 or 202, 332</td>
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</tr>
<tr>
<td>Natural Sciences (GER)</td>
<td>Physics 205</td>
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<td>Social Sciences (GER)</td>
<td>Psychology 102</td>
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<tr>
<td>Speech 301, 302</td>
<td>Biological Science 224</td>
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#### Total Semester Hours: 27

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<td>Sociology 201</td>
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<td>English (GER)</td>
<td>History 201, 202</td>
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<td>Speech 418, 443, 470</td>
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<td>Family and Child Studies 201, 331</td>
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<td>Minor</td>
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#### Total Semester Hours: 33

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<tr>
<th>Senior Year</th>
<th>Course</th>
<th>Hours</th>
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<tbody>
<tr>
<td>Family and Child Studies 301, 410</td>
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<td>6</td>
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<tr>
<td>Health and Physical Education 150</td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

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**Requirements for a Minor in Speech**

A minor in Speech is designed for those who have a strong interest in Theatre as a secondary subject. A minimum of 21 hours is required:

- Speech Theatre 100, 101, 210, 260 (3), and 9 additional hours to be chosen from 300- or 400-level theatre courses. For additional information on the School of the Performing Arts, see page 105.
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