

- A. General Education Requirements - see "General Education Program" section of catalog (43-51 hours)  
Specific major requirements may also meet General Education Requirements. See the content discipline department for course listing. Students must also satisfy the following requirements which may be met through General Education coursework.
1. Prerequisites for professional education courses are PSY 121; and CIS/CSC 101 or CSC 111 or Computers for Learning waiver exam.
  2. International students must provide documentation of completion of coursework in the following:
    - a. English Composition, two (2) courses, each a minimum of two (2) semester hours;
    - b. U.S. History, three (3) semester hours; and
    - c. U.S. Government, three (3) semester hours
  3. Admission to the Teacher Education Program requires completion of COM 115 with a grade of "C" or better
- B. Complete a subject area major not less than 30 hours or a comprehensive major of not less than 50 hours. See discipline department for major requirements. Although not required, minors must be no less than 15 hours. Note: Students who wish to be certified in an additional area of certification should check the state and departmental requirements in that area.
- C. Professional Education Courses (Physical Education and Music majors must refer to the department section of the catalog for admission to Teacher Education Program and degree requirements.) The program outlined below has been designed to provide the preparation of Bachelor of Science in Education students and to meet the requirements for Missouri State teacher certification. Note: A grade of "C" or better in each course is required for state certification.
1. Required Core (25-30 hours):
    - a. SEC 302(4)
    - b. PSY 360(3)
    - c. EDC 350(3)
    - d. SPE 340(2) Note: Music Education majors satisfy this requirement by completion of MUS 340(2); Physical Education majors satisfy this requirement by completion of PED 468(4).
    - e. RDG 474(2)
    - f. Teaching Methods Course (3-4): courses are listed in the department section within the Professional Education section of the major. Note: A teaching methods course is required for each area of certification.
    - g. Supervised Teaching (8-12): courses are listed in the department section within the Professional Education section of the major
  2. Additional required competencies or equivalent course(s) required for major
    - a. EDC 150(1) Note: For Science Education majors, competency is covered in major requirements.
    - b. IMT 365(3) Note: For Mathematics Education majors, competency is covered in major requirements.
    - c. PSY/SFR 486(3) Note: For Music and Physical Education majors, competency is covered in major requirements.
- D. Most programs leading to teacher certification require more credits than the 125 University minimum for graduation. It is the student's responsibility to meet the degree requirements for the Bachelor of Science in Education-Secondary in specific subject area major areas. See the program requirements listed by departments offering each major.
- E. General Baccalaureate Degree Requirements - see "General Baccalaureate Degree Requirements" section of catalog.

## Degrees, Programs and Requirements

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### Bachelor of Applied Science (BAS) Degree Requirements

The Bachelor of Applied Science degree provides graduates of Associate programs the opportunity to complete a baccalaureate level program and to enhance and expand their general education and technical core competencies. The candidate for this degree must meet the following requirements:

- A. General Education requirements (43-51 hours)
- B. Major requirements (see "Department of Agriculture" and "Department of Technology and Construction Management" section of catalog)
- C. Additional course credit to bring the total to at least 125 hours
- D. General Baccalaureate Degree requirements

The Bachelor of Applied Science degree is available with these comprehensive majors and optional minors.

#### BAS Majors

General Agriculture  
Technology Management

#### BAS Minors

Accounting  
Advertising and Promotion

Computer Information Systems  
e-Business  
Finance  
Financial Planning  
General Business  
Human Resources Management/Industrial Relations  
Industrial Management  
Information Technology Service Management  
Insurance  
International Management  
International Marketing  
Legal Studies In Business  
Logistics and Supply Chain Management  
Management  
Marketing  
Personalized  
Real Estate  
Retailing/Merchandising  
Risk Management and Insurance  
Selling  
Web Application Development

## Bachelor of Arts (BA) Degree Requirements

The Bachelor of Arts degree denotes a broad background in the liberal arts. The candidate for this degree must meet the following requirements:

- A. General Education Program Requirements (43-51 hours)
- B. Specific Requirements:
  1. Language Requirement: All students pursuing a Bachelor of Arts degree must complete a 12 hour language requirement.
    - a. Courses selected within the Department of Modern and Classical Languages. Consult with the department regarding any exceptions or substitutions. There are two options:
      1. Complete 12 hours in one language
      2. Complete two 6 hour segments in two different languages
    - b. American Sign Language (ASL) courses. Consult with the Department of Communication Sciences and Disorders regarding any exceptions or substitutions.
  2. World History I, II (HST 103, 104)\* (6 hours)
  3. Philosophy\* (3 hours)
  4. Fine Arts \*(6 hours): **Art and Design Department:** ART 200, 271, 272, 273, 274, 374, 378, 381, 382, 385, 386, 387, 472, 474, 475, 478, 479, 480, 483, 484, 485; **English Department:** ENG 184, 200, 230, 287, 312, 330, 334, 336, 338, 340, 341, 350, 351, 354, 355, 360, 361, 362, 363, 365, 366, 380, 455, 485, 510, 512, 513, 514, 516, 517, 519, 533, 534, 536, 541, 543, 544, 546, 547, 548, 553, 557, 558, 559, 568, 580; **Modern and Classical Language Department:** LLT 121, 180, 215, 225, 240, 271, 296, 321, 325, 326; FRN 381, 382, 412, 435 ; GRM 325, 400, 455, 465, 475, 485; GRK 301, 302, 498; LTN 450, 451, 460, 461, 470, 471; SPN 450, 460; **Music Department:** MUS 239, 241, 345, 346; **Health, Physical Education and Recreation Department:** PED 240; **Theatre and Dance Department:** DAN 180; THE 101, 109, 541, 542, 543, 545, 547
- C. A major of not fewer than 30 hours and a minor of not fewer than 15 hours; or multiple majors; or a comprehensive program requiring not fewer than 30 hours in one discipline and not less than 15 hours in cognate studies (45 hours)
- D. Additional courses to bring the total to at least 125 hours
- E. General Baccalaureate Degree requirements

\* HST 103 or 104 or PHI 115 will also count toward the General Education Culture and Society Humanities Perspective. PHI 105 or PHI 110 may also count toward the General Education Self-Understanding Humanities Perspective.

\*\*Courses used to meet General Education requirements may not be used to meet the Fine Arts requirement on the Bachelor of Arts degree. See department of major for any additional restrictions on double-counting of courses.

The Bachelor of Arts degree is available with these majors and minors:

### BA Majors

Anthropology

Antiquities\*

options:

Classical Studies

Near Eastern Studies

New World Studies

Art and Design

Art History

Biology

Communication

options:

Communication Studies

Ethical Leadership

Health Communication

Intercultural Communication and Diversity

Interpersonal Communication

Organizational Communication

Rhetoric

Criminology

Economics

English

options:

Creative Writing

Literature

French

Geography

German

Global Studies

History

Individualized\*

Latin

Mass Media

options:

Film Studies

Media Operations

Media Studies

Mathematics

Music

Philosophy

Political Science

Professional Writing

Psychology

Public Administration

Religious Studies

Sociology

Spanish

Theatre Studies

\* Comprehensive major, does not require a minor.

### BA Minors

Accounting

Advertising and Promotion

African American Studies

Ancient Greek

Anthropology

Antiquities

Art

Art History

Asian Studies

Astronomy

Biology

Biomedical Sciences

Chemistry

Child and Family Development

Chinese

Coaching

Communication

Computer Information Systems

Computer Science

Creative Writing

Criminology

Dance

e-Business

Economics

English

Environmental Sciences and Policy

Equine Studies

Ethical Leadership

Ethics and Social Policy  
 Film Studies  
 Finance  
 Financial Planning  
 Folklore  
 French  
 Gender Studies  
 General Business  
 General Consumer and Family Studies  
 Geography  
 Geology  
 German  
 Gerontology  
 Global Studies  
 Health Care Management  
 History  
 Housing and Interior Design  
 Human Resources Management/Industrial Relations  
 Industrial Management  
 Information Technology Service Management  
 International Management  
 International Marketing  
 International Relations  
 Journalism  
 Latin  
 Latin American Studies  
 Law and Society, The  
 Legal Studies in Business  
 Library Science  
 Linguistics  
 Logistics and Supply Chain Management  
 Management  
 Marketing  
 Mass Media  
 Mathematics  
 Middle Eastern Studies  
 Military Science  
 Music  
 Music Composition  
 Native American Studies  
 Nutrition  
 Personalized  
 Philosophy  
 Political Science  
 Psychology  
 Public Administration  
 Public Law  
 Real Estate  
 Recreation and Leisure Studies  
 Religious Studies  
 Retailing/Merchandising  
 Risk Management and Insurance  
 Screenwriting  
 Selling  
 Sociology  
 Spanish  
 Technical Writing  
 Theatre  
 Tourism and Travel  
 Web Application Development

### **Bachelor of Fine Arts (BFA) Degree Requirements**

The Bachelor of Fine Arts degree qualifies a student for professional work and/or graduate study. The candidate for this degree must meet the following requirements:

- A. General Education requirements (43-51 hours)
- B. Major requirements (72-90 hours)
- C. Additional course credit to bring total to at least 125 hours

### D. General Baccalaureate Degree requirements

The Bachelor of Fine Arts degree is available with these majors. Minors are available, although this degree does not require a minor.

#### **BFA Majors**

Art

options:

Ceramics  
 Computer Animation  
 Digital Arts  
 Drawing  
 Metals/Jewelry  
 Painting  
 Photography  
 Printmaking  
 Sculpture

Dance

options:

Dance Studies  
 Performance

Design

options:

Graphic Design  
 Graphic Design and Illustration  
 Illustration

Musical Theatre

Theatre

options:

Acting  
 Design/Technology/Stage Management

#### **BFA Minors**

Advertising and Promotion

Art History

Creative Writing

English

Folklore

Latin American Studies

Library Science

Marketing

Native American Studies

Personalized

Philosophy

Screenwriting

Technical Writing

### **Bachelor of Music (BM) Degree Requirements**

The Bachelor of Music degree prepares a student for graduate study, for a career as a performing artist, and/or for a career as a private teacher in the field of music. The degree is offered with a comprehensive major. The candidate for this degree must meet the following requirements.

- A. General Education requirements (43-51 hours)
- B. Major requirements (see Department of Music section of catalog) (86-94 hours)
- C. General Baccalaureate Degree requirements

The Bachelor of Music degree is available with these majors and minors.

#### **BM Majors**

Music

options:

Composition  
 Instrumental Performance  
 Keyboard Performance  
 Vocal Performance

#### **BM Minors**

English

Music Composition

Personalized

## Bachelor of Music Education (BME)

### Degree Requirements

The Bachelor of Music Education degree provides a training program for music teachers. The holder of this degree is normally granted a certificate to teach in Missouri. The candidate for this degree must meet the following requirements.

- A. General Education requirements (43-51 hours)
- B. Major requirements (see Department of Music section of catalog)
- C. Most programs leading to teacher certification require more than the 125 University minimum for graduation. All degree requirements for the Bachelor of Music Education as specified by the Music Department must be met.
- D. General Baccalaureate Degree requirements
- E. Teacher Education Program requirements

The Bachelor of Music Education degree is available with these majors.

### BME Majors

Music

options:

Instrumental  
Vocal/Choral

## Bachelor of Science (BS)

### Degree Requirements

The Bachelor of Science degree permits a high degree of specialization in certain fields. The candidate for this degree must meet the following requirements:

- A. General Education requirements (43-51 hours)
- B. Major of not less than 24 hours and a minor of not less than 12 hours; or multiple majors; or comprehensive major of not less than 36 hours
- C. Additional course credit to bring total to at least 125 hours
- D. General Baccalaureate Degree requirements

The Bachelor of Science degree is available with these majors and minors:

### BS Majors

Accounting\*

Agricultural Business\*

options:

Agricultural Enterprise Management  
Agricultural Finance and Management  
Agricultural Marketing and Sales

Agronomy\*

Animal Science\*

Anthropology

Athletic Training\*

Biology

Biology\*

options:

Ecology, Evolution, and Systematics  
General Biology  
Microbiology and Biotechnology  
Organismal Biology  
Wildlife Biology

Cell and Molecular Biology\*

Chemistry

Chemistry\*

options:

Biochemistry  
Graduate School  
Industrial

Child and Family Development\*

Clinical Laboratory Sciences-Medical Technology\*

Clothing, Textiles and Merchandising\*

options:

Fashion Design and Product Development  
Fashion Merchandising and Management

Communication

options:

Communication Studies  
Ethical Leadership  
Health Communication  
Intercultural Communication and Diversity  
Interpersonal Communication  
Organizational Communication  
Rhetoric

Communication Sciences and Disorders\*

options:

Audiology  
Education of Deaf and Hard of Hearing  
Speech-Language Pathology

Computer Information Systems\*

Computer Science

Construction Management\*

Criminology

Dietetics\*

Economics

Economics\*

Electronic Arts

options:

Audio Studies  
Computer Animation Studies  
Multimedia Studies  
Video Studies

Emerging Technologies Management\*

Engineering Physics\*

options:

Computer Engineering  
Materials Science  
Personalized

Entertainment Management\*

Entrepreneurship\*

Exercise and Movement Science\*

options:

Health Studies  
Pre-Professional

Finance\*

options:

Finance  
Financial Planning  
Real Estate

French

General Agriculture\*

options:

Agricultural Communications  
Agriculture  
Food Plant Management

General Business\*

Geography

options:

Environmental and Natural Resources  
General

Travel Geography

Geology

Geology\*

Geospatial Sciences\*

German

Gerontology\*

Horticulture\*

Hospitality and Restaurant Administration*	Recreation and Leisure Studies* options: Community Recreation Health and Wellness Promotions Outdoor Recreation Private/Commercial Recreation Therapeutic Recreation	General Agriculture General Business General Consumer and Family Studies Geography Geology Geospatial Sciences German Gerontology Global Studies Health Care Management History Horticulture Housing and Interior Design Human Resources Management/Industrial Relations Industrial Management Informatics Information Technology Service Management International Management International Marketing International Relations Journalism Latin Latin American Studies Law and Society, The Leadership Legal Studies in Business Library Science Linguistics Logistics and Supply Chain Management Management Marketing Mass Media Mathematics Middle Eastern Studies Military Science Molecular Biology Music Music Composition Native American Studies Nutrition Operations Management Personalized Philosophy Physics Political Science Psychology Public Administration Public Law Real Estate Recreation and Leisure Studies Religious Studies Retailing/Merchandising Risk Management and Insurance Screenwriting Selling Sociology Spanish Spanish Proficiency Technical Writing Theatre Tourism and Travel Web Application Development
options: Food and Beverage Lodging Club Management Senior Living Management	Religious Studies Respiratory Therapy* options: Education Management Science	
Housing and Interior Design* Individualized*	Risk Management and Insurance* Socio-Political Communication*	
Information Technology Service Management*	Sociology Spanish Technology Management* Wildlife Conservation and Management*	
Journalism options: Broadcast Journalism Print Journalism	<i>*Comprehensive major, does not require a minor.</i>	
Logistics and Supply Chain Management* Management* options: Administrative Management Human Resources Management International Business Administration Operations Management	<b>BS Minors</b> Accounting Advertising and Promotion African American Studies Agricultural Business Agronomy Animal Science Anthropology Antiquities Applied Social Research Art Art History Asian Studies Astronomy Biology Biomedical Sciences Chemistry Child and Family Development Chinese Coaching Communication Community and Regional Planning Computer Information Systems Computer Science Creative Writing Criminology Dance Design e-Business Economics English Entrepreneurial Studies Entrepreneurship Environmental Physics Technology Environmental Sciences and Policy Equine Studies Ethical Leadership Ethics and Social Policy Exercise Biology Film Studies Finance Financial Planning Folklore French Gender Studies	
Marketing* options: Advertising and Promotion Marketing Management Marketing Research Retailing/Merchandising Sales/Sales Management		
Mass Media options: Film Studies Media Operations Media Studies		
Mass Media* options: Digital Film Production Media Production		
Mathematics* Mathematics options: Actuarial Mathematics Applied Mathematics General Mathematics Statistics		
Philosophy Physics Planning* options: Community and Regional Planning Tourism Planning and Development		
Political Science Political Science* Professional Writing Psychology Public Administration Public Relations Radiography* options: Education Management Science		
Recreation and Leisure Studies options: Community Recreation Private/Commercial Recreation		

## Bachelor of Science in Education (BSED)

### Degree Requirements

The Bachelor of Science in Education degree provides a training program for teachers. The holder of this degree is normally granted a certificate to teach in Missouri. The candidate for this degree must meet the following requirements:

- A. General Education requirements (43-51 hours)
- B. Major requirements (see department of major)
- C. Additional course credit to bring total to at least 125 hours. Most programs leading to teacher certification require more than the 125 University minimum for graduation. All degree requirements for the Bachelor of Science in Education as specified by the department of the major must be met.
- D. General Baccalaureate Degree requirements.
- E. Teacher Education Program requirements.

The Bachelor of Science in Education degree is available with these majors. Minors are available, although this degree does not require a minor.

### BSED Majors

Agriculture Education

Art and Design\*

Biology Education

options:

Categorical Science

Unified Science

Business Education\*

Chemistry Education

options:

Categorical Science

Unified Science

Early Childhood Education

Earth Science Education

options:

Categorical Science

Unified Science

Elementary Education

English

Family and Consumer Sciences

French

German

History

Latin

Mathematics

Middle School Education

Physical Education

Physics Education

Spanish

Special Education/Cross Categorical

Speech and Theatre Education

options:

Communication

Theatre

Technology Education

\* Comprehensive major

### BSED Minors

Agriculture

Art History

Biology

Business Education

Coaching

Criminology

Developmental Reading

Economics

English

Ethical Leadership

French

Gender Studies

General Consumer and Family Studies

Geography

German

History

Latin

Library Science

Linguistics

Mathematics

Military Science

Music

options:

Instrumental

Vocal

Personalized

Philosophy

Political Science

Psychology

Public Administration

Religious Studies

Sociology

Spanish

Teaching English to Speakers of Other Languages

Writing

## Bachelor of Science in Nursing (BSN)

### Degree Requirements

The Bachelor of Science in Nursing degree prepares registered nurses for increased professional responsibilities and leadership roles in health care. The candidate for this degree must meet the following requirements:

- A. General Education requirements (43-51 hours)
- B. Major requirements (see "Department of Nursing" section of catalog) (67-81 hours)
- C. Additional course credit to bring total to at least 125 hours
- D. General Baccalaureate Degree requirements

Minors are available, although this degree does not require a minor.

### BSN Major

Nursing (generic 4-year program)

Nursing (completion program for registered nurses)

### BSN Minors

Gender Studies

Health Care Management

Personalized

## Bachelor of Social Work (BSW)

### Degree Requirements

The Bachelor of Social Work degree prepares students for beginning generalist social work practice in the human-service field. The candidate for this degree must meet the following requirements:

- A. General Education requirements (43-51 hours)
- B. Major requirements (see School of Social Work section of catalog) (63 hours)
- C. Additional course credit to bring total to at least 125 hours
- D. General Baccalaureate Degree requirements

Minors are available, although this degree does not require a minor.

### BSW Major

Social Work

**BSW Minors**

African American Studies  
 Anthropology  
 Applied Social Research  
 Child and Family Development  
 Criminology  
 Gender Studies  
 Gerontology  
 History  
 Latin American Studies  
 Personalized  
 Philosophy  
 Political Science  
 Psychology  
 Public Administration  
 Public Law  
 Religious Studies  
 Sociology

**Individualized Major (BA and BS)****Degree Requirements**

An individualized major is offered on the Bachelor of Arts and Bachelor of Science degrees. The individualized major is intended for any student with a clear sense of direction, motivation and strong concept of an educational program that will best serve individual needs. Refer to the "Interdisciplinary Studies" section of catalog for more information.

**Personalized Minor (any degree)**

A student whose educational objectives cannot be best served by existing minors within a department may design a personalized minor suited to individual needs. The student, after completing a minimum of 30 hours, must petition in writing the department head of the area in which the minor is to be taken. This petition is prepared in consultation with the student's advisor and the department of the minor; it includes a list of the proposed courses to be taken with a detailed statement of justification. The department head may accept or reject the petition. When the proposal is agreed upon by both the student and the department head, a personalized program is written and forwarded to the Office of the Registrar, Carrington Hall, room 320.

**University Certificates**

The University certificate programs are designed for those who want to complete a recognized concentration of study in an area. Each certificate program is a focused combination of courses designed to significantly increase competency in the stated discipline area. Students completing these certificate programs will have that completion status reflected on their official transcript. Specific admission and program requirements are listed in the appropriate academic department section of the catalog. Graduate certificate programs are also available and are listed in the "Graduate College" section of this catalog. The following undergraduate certificate programs are currently offered:

- Conflict and Dispute Resolution (17 hours) Department of Communication
- Entrepreneurship (15 hours) Department of Management
- Geographic Information Sciences (18 hours) Department of Geography, Geology, and Planning
- Manufacturing Management (12 hours) Department of Industrial Management
- Planning and Development (13 hours) Department of Geography, Geology, and Planning
- Writing for Television and Film (12 hours) Department of Media, Journalism & Film

**Accelerated Masters Programs**

The Accelerated Masters degree option provides a transition that enables outstanding Missouri State undergraduate students to begin taking graduate course work in their junior or senior year and thus combine components of the undergraduate and graduate curriculum.

Eligible undergraduate students may apply for preliminary acceptance into an accelerated masters program after the specific program admission requirements have been met. If accepted, a maximum of 12 credit hours of approved graduate level courses may be designated as "mixed credit" and count towards both the undergraduate and graduate degree programs as specified in the accelerated program requirements. Students accepted into an accelerated program must complete a "Mixed Credit" form prior to registering for courses intended to satisfy both undergraduate and graduate requirements. This form can be obtained from the student's graduate advisor or the Graduate College in Carrington Hall, room 306.

Under the Accelerated Master's degree option, a student will be fully admitted to the Graduate College upon completion of the requirements of the baccalaureate degree. Undergraduate students interested in the Accelerated Master's opportunity should review the Graduate Catalog and contact their advisor. Graduate programs offering an accelerated option are:

- Accountancy, Master of (MACC)
- Biology (MS)
- Business Administration, Master of (MBA)
- Cell and Molecular Biology (MS)
- Chemistry (MS)
- Communication (MA)
- Communication Sciences and Disorders/Education of Deaf and Hard of Hearing (MS)
- Geospatial Sciences in Geography and Geology (MS)
- Global Studies, Master of (MGS)
- Materials Science (MS)
- Mathematics (MS)
- Nursing, Master of Science in (MSN)
- Plant Science (MS)
- Project Management (MS)
- Public Administration, Master of (MPA)
- Religious Studies (MA)

**Off-Campus Programs**

Missouri State brings quality instruction to students throughout southwest Missouri at various locations. Faculty for these courses are regular faculty who commute from the Springfield Campus or who use the latest interactive video technology (BearNet), or are qualified instructors from the local community who have been approved by appropriate academic departments as having areas of special expertise.

BearNet allows a live classroom-to-classroom audio-video connection. Students are able to see and speak with students and instructors in BearNet interactive classrooms at other sites. The interactive classroom is designed to foster discussion and interaction, while limiting intrusion by technology. These classrooms are operational in Branson, Joplin, Lebanon, Monett, Mountain Grove, Neosho, Nevada, and West Plains.

All Missouri State University policies for students, courses, and programs are applicable, regardless of location. The following programs of study may be completed at the designated off-campus location: