

2005-2006



Freshman Catalog  
Supplement

In compliance with Act 1014 of 2005, Arkansas Tech University has developed guaranteed, eight-semester degree completion plans for most of the baccalaureate degree programs offered by the institution. Incoming freshmen, beginning with fall 2005, may elect to participate in these plans, which are published in this Freshmen Catalog Supplement and are accessible on the Tech website.

Please note: Changes in required curriculum may necessitate the substitution of a course or courses for one or more printed in the degree completion plan.

## General Education Requirements

The general education component is the common requirement of all baccalaureate students at Arkansas Tech University. The knowledge and skills acquired in the general education component enable students to analyze problems, to arrive at intelligent conclusions, and to make reasoned choices in their professional and personal lives. A well rounded, liberal education should increase the choices available to Arkansas Tech University's graduates, thereby improving the quality of their lives and the lives of those whom they influence.

Many of the general education courses were designed to deal primarily with processes rather than simply with facts, to help students to develop individually and as members of a group, and to instill in students the desire to continue to learn throughout their entire lives.

Students who earn degrees at Arkansas Tech University should:

1. Be able to listen attentively, and read, write, and speak clearly and effectively.
2. Show competence in reasoning and handling of abstract and quantitative ideas and be able to create mathematical models and use mathematical techniques to solve the problems which they encounter.
3. Demonstrate a basic competency in the accessing, processing, and presenting of information through computer technologies.
4. Have a knowledge of the history of Western and Non-Western cultures and recognize the interdependent nature of the global economic, political, and social institutions and systems.
5. Have a basic knowledge of a foreign culture or language and an appreciation of the differences in thought processes, methods of communication, and value systems from culture to culture.
6. Understand the nature and function of the arts, explore and learn to enjoy the possibilities of artistic creation, and discover how the full range of human experience is given expression in works of art.
7. Comprehend the basic principles, philosophy, and methodology of science and the influence of science and technology on society.
8. Have an understanding of the history and culture of the United States and of the development and change of American social, political and economic systems.
9. Have a basic knowledge of some of the great philosophical concepts and ideas of the world and develop the capacity to comprehend moral and ethical issues.
10. Understand and appreciate the importance of the factors that contribute to personal health and wellness.

To accomplish the above goals, Arkansas Tech requires the completion of the following general education curriculum. Students should refer to the curriculum in their major area of study for specific courses either recommended or required by the academic department to fulfill the general education requirements.

## General Education Requirements

### English – 6 hours

(See Course Descriptions for minimum grade requirements)

Three hours from one of the following:

- ENGL 1013 Composition I
- ENGL 1043 Honors Composition I

Three additional hours from one of the following:

- ENGL 1023 Composition II
- ENGL 1053 Honors Composition II

### Mathematics – 3 hours

(See Course Descriptions for minimum grade requirements)

Three hours from one of the following:

- MATH 1003 College Mathematics
- MATH 1103 Algebra for General Education
- MATH 1113 College Algebra
- Any higher level mathematics course

### Science – 8 hours

Four hours of a biological science with laboratory from one of the following:

- BIOL 1014 Introduction to Biological Science OR
- Any higher level biology course that includes a lab (Note that BIOL 1014 is specifically designed to meet general education objectives and is highly recommended unless you meet the prerequisites for a different course specified by your major).

Four additional hours of a physical science with laboratory from one of the following:

- PHSC 1013 Introduction to Physical Science AND
- PHSC 1021 Physical Science Laboratory
- CHEM 1114 Survey of Chemistry
- CHEM 2124 General Chemistry I
- GEOL 1004 Essentials of Earth Science
- GEOL 1014 Physical Geology
- PHYS 1114 Applied Physics
- PHYS 2014 Physical Principles I
- PHYS 2024 Physical Principles II
- PHYS 2114 General Physics I
- PHYS 2124 General Physics II
- PHSC 1053 Astronomy AND PHSC 1051 Observational Astronomy Lab OR
- PHSC 3053 Astronomy AND PHSC 3051 Observational Astronomy Lab

### Physical Activity – 2 hours

Two hours from the following:

- Physical education activity courses
- Recreation (RP) coeducational activity courses
- Wellness science activity courses
- Theatrical dance activity
- Appropriate military science courses completed through cross-enrollment agreement with UCA.

### **Fine Arts – 3 hours**

Three hours from one of the following:

- \*ART 2123 Experiencing Art
- MUS 2003 Introduction to Music
- TH 2273 Introduction to Theatre
- \*ENGL 2173 Introduction to Film
- \*JOUR 2173 Introduction to Film

Art Majors:

Art Education Majors Take ART 2123

Fine Arts and Graphic Design majors take any of the above options except ART 2123

Music Majors:

Any of the above course options except MUS 2003

### **Humanities – 3 hours**

Three hours from one of the following:

- \*ENGL 2003 Introduction to World Literature
- ENGL 2013 Introduction to American Literature
- PHIL 2003 Introduction to Philosophy

### **Social Sciences – 12 hours**

Three hours from one of the following:

- HIST 2003 U.S. History to 1865
- HIST 2013 U.S. History from 1865
- POLS 2003 American Government

Nine additional hours from the following:

- \*HIST 1503 World Civilization I
- \*HIST 1513 World Civilization II
- HIST 2003 U.S. History to 1865
- HIST 2013 U.S. History from 1865
- POLS 2003 American Government
- ECON 2003 Principles of Economics I
- SOC 1003 Introductory Sociology
- PSY 2003 General Psychology
- \*ANTH 1213 Introduction to Anthropology OR
- \*ANTH 2003 Cultural Anthropology
- \*GEOG 2013 Regional Geography of the World
- AMST 2003 American Studies

\*Of the above 18 hours in Fine Arts, Humanities, and Social Science, three hours must be from one of the following:

- ART 2123 Experiencing Art
- ENGL 2173 Introduction to Film
- JOUR 2173 Introduction to Film
- ENGL 2003 Introduction to World Literature
- HIST 1503 World Civilization I
- HIST 1513 World Civilization II
- ANTH 1213 Introduction to Anthropology OR
- ANTH 2003 Cultural Anthropology
- GEOG 2013 Regional Geography of the World

# SCHOOL OF BUSINESS

Curriculum in Economics & Finance							
Bachelor of Science in Business Administration							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Acct 2003	3	Acct 2013	3
Hist 1503	3	Hist 1513	3	Econ 2003	3	Econ 2013	3
Science <sup>1</sup>	4	Science <sup>1</sup>	4	Mgmt 2013	3	U.S. History <sup>3</sup>	3
Coms 1003	3	Sph 2173	3	Buad 2033	3	Buad 2053	3
Math 1113 <sup>2</sup>	3	Math 2243	3	Art/Humanities <sup>1</sup>	3	Art/Humanities <sup>1</sup>	3
				Activity <sup>1</sup>	1	Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Mgmt 3003	3	Economics/Finance electives (3000-4000 level)	3	Economics/Finance electives (3000-4000 level)	3	Mgmt 4083	3
Fin 3043	3	Fin 3063	3	Economics/Finance electives (3000-4000 level)	3	Econ 4093	3
Econ 3003	3	Mkt 3043	3	Mgmt 4013	3	Elective <sup>5</sup>	3
Acct 3063 or 4023	3	Elective <sup>5</sup>	3	Fin 4043	3	Elective <sup>5</sup>	3
Buad 3023	3	Elective <sup>5</sup>	3	Mgmt 3103	3	Elective <sup>5</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Acct 2003	3	Acct 2013	3
Hist 1503	3	Hist 1513	3	Econ 2003	3	Econ 2013	3
Science <sup>1</sup>	4	Science <sup>1</sup>	4	Mgmt 2013	3	U.S. History <sup>4</sup>	3
Coms 1003	3	Sph 2173	3	Buad 2033	3	Buad 2053	3
Math 1113 <sup>2</sup>	3	Math 2243	3	Art/Humanities <sup>1</sup>	3	Art/Humanities <sup>1</sup>	3
				Activity <sup>1</sup>	1	Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Mgmt 3003	3	Economics/Finance electives (3000-4000 level)	3	Econ 4093	3	Fin 4043	3
Mkt 3043	3	Fin 3063	3	Mgmt 3103	3	Mgmt 4083	3
Econ 3003	3	Fin 3043	3	Mgmt 4013	3	Elective <sup>5</sup>	3
Acct 3063 or 4023	3	Elective <sup>5</sup>	3	Economics/Finance electives (3000-4000 level)	3	Elective <sup>5</sup>	3
Buad 3023	3	Elective <sup>5</sup>	3	Economics/Finance electives (3000-4000 level)	3	Elective <sup>5</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup> See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup> Students who have two years of high school algebra with a grade of "C" or better and a math ACT score of 22 or above may omit College Algebra and enroll directly in Math 2243, Calculus for Business and Economics. If omitted, an additional 3 hours of electives will be required.

<sup>3</sup> Three hours must be taken from the following: Hist 2003, Hist 2013, or Pols 2003.

<sup>4</sup> Only three hours of economics/finance internship will apply to this requirement.

<sup>5</sup> At least seven hours of electives must be taken outside the School of Business. Foreign language electives are encouraged.

**Curriculum in Management & Marketing  
Bachelor of Science in Business Administration**

**Degree Completion Plan Beginning in Fall Semester**

Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Acct 2003	3	Acct 2013	3
Hist 1503	3	Hist 1513	3	Econ 2003	3	Econ 2013	3
Science <sup>1</sup>	4	Science <sup>1</sup>	4	Mgmt 2013	3	Sph 2173	3
Coms 1003	3	Psy 2003	3	Buad 2033	3	Buad 2053	3
Math 1113 <sup>2</sup>	3	Math 2243	3	Art/Humanities <sup>1</sup>	3	Art/Humanities <sup>1</sup>	3
				Activity <sup>1</sup>	1	Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Mgmt 3003	3	Mgmt 3103	3	Mgmt/ Mkt elective <sup>4</sup>	3	Mgmt/ Mkt elective <sup>4</sup>	3
Mkt 3043	3	Fin 3063	3	Mgmt/ Mkt elective <sup>4</sup>	3	Mgmt/ Mkt elective <sup>4</sup>	3
Econ 3003	3	Acct 3063 or 4023	3	Mgmt 4013	3	Mgmt 4083	3
U.S. History <sup>3</sup>	3	Mgmt/ Mkt elective <sup>4</sup>	3	Elective <sup>5</sup>	3	Elective <sup>5</sup>	3
Buad 3023	3	Elective <sup>5</sup>	3	Elective <sup>5</sup>	3	Elective <sup>5</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

**Degree Completion Plan Beginning in Spring Semester**

Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Acct 2003	3	Acct 2013	3
Hist 1503	3	Hist 1513	3	Econ 2003	3	Econ 2013	3
Science <sup>1</sup>	4	Science <sup>1</sup>	4	Mgmt 2013	3	Sph 2173	3
Coms 1003	3	Psy 2003	3	Buad 2033	3	Buad 2053	3
Math 1113 <sup>2</sup>	3	Math 2243	3	Art/Humanities <sup>1</sup>	3	Art/Humanities <sup>1</sup>	3
				Activity <sup>1</sup>	1	Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Mgmt 3003	3	Mgmt 3103	3	Mgmt/ Mkt elective <sup>4</sup>	3	Mgmt/ Mkt elective <sup>4</sup>	3
Mkt 3043	3	Fin 3063	3	Mgmt/ Mkt elective <sup>4</sup>	3	Mgmt/ Mkt elective <sup>4</sup>	3
Econ 3003	3	Acct 3063 or 4023	3	Mgmt 4013	3	Mgmt 4083	3
U.S. History <sup>3</sup>	3	Mgmt/ Mkt elective <sup>4</sup>	3	Elective <sup>5</sup>	3	Elective <sup>5</sup>	3
Buad 3023	3	Elective <sup>5</sup>	3	Elective <sup>5</sup>	3	Elective <sup>5</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup> Students who have two years of high school algebra with a grade of "C" or better and a math ACT score of 22 or above may omit College Algebra and enroll directly in Math 2243, Calculus for Business and Economics. If omitted, an additional 3 hours of electives will be required.

<sup>3</sup> Three hours must be taken from the following: Hist 2003, Hist 2013, or Pols 2003.

<sup>4</sup> The 15 hours of Management and Marketing electives must include six hours of marketing electives, six hours of management electives with the remaining three hours from either a management or a marketing elective. Only three hours of management/marketing internship will apply to this requirement.

<sup>5</sup> At least four hours of electives must be taken outside the School of Business. Foreign language electives are encouraged.

# SCHOOL OF COMMUNITY EDUCATION & PROFESSIONAL DEVELOPMENT

Curriculum in Emergency Administration and Management Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Social Sciences <sup>(1)</sup>	3	Social Sciences <sup>(1)</sup>	3
Social Sciences <sup>(1)</sup>	3	Social Sciences <sup>(1)</sup>	3	Fine Arts/Humanities <sup>(1)</sup>	3	Fine Arts/Humanities <sup>(1)</sup>	3
Lab Science <sup>(1)</sup>	4	Lab Science <sup>(1)</sup>	4	Physical Activity <sup>(1)</sup>	1	Physical Activity <sup>(1)</sup>	1
MATH 1113	3	Option <sup>(2)</sup>	3	EAM 3003 <sup>(4)</sup>	3	EAM 4205	5
EAM 1003	3	EAM 1013	3	Option <sup>(2)</sup>	3	Option <sup>(2)</sup>	3
				Administrative <sup>(3)</sup>	3	Administrative <sup>(3)</sup>	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
EAM 4033	3	EAM 4993 <sup>(4)</sup>	3	EAM 3123 <sup>(4)</sup>	3		
EAM 4205	5	Elective	3	EAM 4023 <sup>(4)</sup>	3	EAM 4106	6
Administrative <sup>(3)</sup>	3	Option <sup>(2)</sup>	6	EAM 4205	5	Electives	3
Option <sup>(2)</sup>	3	Administrative <sup>(3)</sup>	3	Administrative <sup>(3)</sup>	3		
Elective	3			Option <sup>(2)</sup>	3		
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>9</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Social Sciences <sup>(1)</sup>	3	Social Sciences <sup>(1)</sup>	3
Social Sciences <sup>(1)</sup>	3	Social Sciences <sup>(1)</sup>	3	Fine Arts/Humanities <sup>(1)</sup>	3	Fine Arts/Humanities <sup>(1)</sup>	3
Lab Science <sup>(1)</sup>	4	Lab Science <sup>(1)</sup>	4	Physical Activity <sup>(1)</sup>	1	Physical Activity <sup>(1)</sup>	1
MATH 1113	3	Option <sup>(2)</sup>	3	EAM 3123 <sup>(4)</sup>	3	EAM 4205	5
EAM 1003	3	EAM 1013	3	Option <sup>(2)</sup>	3	Option <sup>(2)</sup>	3
				Administrative <sup>(3)</sup>	3	Administrative <sup>(3)</sup>	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
EAM 4033	3	EAM 4023 <sup>(4)</sup>	3	EAM 4993 <sup>(4)</sup>	3		
EAM 3003 <sup>(4)</sup>	3	EAM 4205	5	Elective	3		
Administrative <sup>(3)</sup>	3	Option <sup>(2)</sup>	6	EAM 4205	5	EAM 4106	6
Option <sup>(2)</sup>	3	Administrative <sup>(3)</sup>	3	Administrative <sup>(3)</sup>	3	Electives	3
Elective	3			Option <sup>(2)</sup>	3		
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>9</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>See appropriate alternatives in "Interdisciplinary Core Sociology Option" or "Interdisciplinary Core Environmental Option"  
<sup>3</sup>See appropriate alternatives in "Required Administrative Professional Core"  
<sup>4</sup>See appropriate substitutions in "Technical Specialty Courses"



Curriculum in Professional Studies (See Curriculum for Each Specialty Area) <sup>2</sup>						
Degree Completion Plan Beginning in Fall Semester						
Freshman			Sophomore			
Fall		Spring		Fall	Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	PSY 2003	Humanities <sup>+</sup>	3
Science <sup>1</sup>	4	Science <sup>1</sup>	4	ENGL 2053	Specialty Course <sup>2</sup>	3
ECON 2003	3	SOC 1003	3	SPH 2003	Technical Course <sup>3</sup>	3
Specialty Course <sup>2</sup>	3	MATH 1113	3	Specialty Course <sup>2</sup>	US Hist <sup>1</sup>	3
COMS 1003 or BUAD 2003	3	Specialty Course <sup>2</sup>	6	Fine Arts <sup>1</sup>	Electives (3000-4000 Level)	3
				BUAD 2053 or MATH 2163	WS 1002 <sup>1</sup>	2
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>19</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>
Junior			Senior			
Fall		Spring		Fall	Spring	
Specialty Course <sup>2</sup>	3	Technical Courses <sup>3</sup>	6	PS 3003	PS 4006	6
PSY 3093	3	Electives (3000-4000 Level)	3	Technical Course <sup>3</sup>	Technical Courses <sup>3</sup>	9
Technical Courses <sup>3</sup>	6	BUAD 3023	3	Electives (3000-4000 Level)		
Electives (3000-4000 Level)	3					
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>
Degree Completion Plan Beginning in Spring Semester						
Freshman			Sophomore			
Spring		Fall		Spring	Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	PSY 2003	Humanities <sup>+</sup>	3
Science <sup>1</sup>	4	Science <sup>1</sup>	4	ENGL 2053	Specialty Course <sup>2</sup>	3
ECON 2003	3	SOC 1003	3	SPH 2003	Technical Courses <sup>3</sup>	3
Specialty Course <sup>2</sup>	3	MATH 1113	3	Specialty Course <sup>2</sup>	US Hist <sup>1</sup>	3
COMS 1003 or BUAD 2003	3	Specialty Course <sup>2</sup>	6	Fine Arts <sup>1</sup>	Electives (3000-4000 Level)	3
				BUAD 2053 or MATH 2163	WS 1002 <sup>1</sup>	2
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>19</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>
Junior			Senior			
Spring		Fall		Spring	Fall	
Specialty Course <sup>2</sup>	3	Technical Courses <sup>3</sup>	6	PS 3003	PS 4006	6
BUAD 3023	3	Electives (3000-4000 Level)	3	Technical Courses <sup>3</sup>	Technical Courses <sup>3</sup>	9
Technical Courses <sup>3</sup>	6	PSY 3093	3	Electives (3000-4000 Level)		
Electives (3000-4000 Level)	3					
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>
<sup>1</sup> See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4. Required courses in Social Sciences: SOC 1003, ECON 2003, PSY 2003 and one course from the following: HIST 2003, HIST 2013, POLS 2003. <sup>2</sup> Courses in the concentration areas as listed below, or a validated NOCTI exam in the student's area of concentration may serve as a Specialty Area--same requirements for NOCTI exam as listed in the Industrial Systems requirements. <sup>3</sup> Technical courses taken as part of an associate degree or from a community college may be transferred into the BPS degree. <sup>4</sup> At least 40 of the total hours required for graduation must be 3000-4000 level courses; no more than 27 hours of electives towards the degree may be taken from the School of Business.						
Early Childhood Education: 18 hours Take: ECED 2001 and ECED 2002 (concurrent enrollment); ECED 3023 and ECED 3033 (concurrent enrollment); EDMD 3013, MATH 2033, and BIOL 3003.			Information Technology: 18 hours Take: COMS 1333, COMS 1403, COMS 2003, COMS 2233, COMS 2703, and 3 hours COMS elective credit.			
Industrial/Organizational Psychology: 19 hours Take: PSY 2003, PSY 2053, PSY 2074 and 9 hours from the following: PSY 2023, PSY 3093, PSY 4033, PSY 4043, PSY 4234.			Criminal Justice: 18 hours Take: CJ 2003, CJ 3023, CJ 3043, CJ/RS 3063, CJ 3103, and CJ 3153.			
Public Relations: 18 hours Take: SPH 3033, SPH 4153, JOUR 3173, JOUR 4173, JOUR 3273, and COMS 2003.			Agriculture Business: 18 hours Take: AGBU 2063, AGBU 2073, AGBU 3133, AGBU 4013, AGBU 4003, and AGBU 4023.			

# SCHOOL OF EDUCATION

## EARLY CHILDHOOD EDUCATION

Curriculum in Early Childhood Education Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
MATH 1113	3	MATH 2033	3	MATH 2043	3	ECED 3023 <sup>2</sup>	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	HIST 2003 or HIST 2013	3	ECED 3033 <sup>2</sup>	3
BIOL 1014	4	PHSC 1013 & 1021	4	POLS 2003	3	GEOL 1014 or 1004	4
SOC 1003 or PSY 2003	3	PE 2513	3	GEOG 2013	3	FINE ARTS <sup>1</sup>	3
HLED 1513	3	SPH 2003	3	ECED 2001 <sup>2</sup>	1	EDMD 3013	3
				ECED 2002 <sup>2</sup>	2		
				PHYSICAL ACTIVITY	1		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
ECED 3043 <sup>2</sup>	3	ECED 3162 <sup>2</sup>	2	ECED 3262 <sup>2</sup>	2	ECED 4915	15
ECED 3053 <sup>2</sup>	3	ECED 3172 <sup>2</sup>	2	ECED 3272 <sup>2</sup>	2		
HIST 4153	3	ECED 3183 <sup>2</sup>	3	ECED 3283 <sup>2</sup>	3		
HUMANITIES <sup>1</sup>	3	ECED 3192 <sup>2</sup>	2	ECED 3292 <sup>2</sup>	2		
BIOL 3213 OR PHSC 3213	3	ECED 3113 <sup>2</sup>	3	ECED 3213 <sup>2</sup>	3		
		ECED 3122 <sup>2</sup>	2	ECED 3222 <sup>2</sup>	2		
		MATH 3033 <sup>2</sup>	3	PHYSICAL ACTIVITY	1		
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
MATH 1113	3	MATH 2033	3	MATH 2043	3	ECED 3023 <sup>2</sup>	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	HIST 2003 or HIST 2013	3	ECED 3033 <sup>2</sup>	3
BIOL 1014	4	PHSC 1013 & 1021	4	POLS 2003	3	GEOL 1014 or 1004	4
SOC 1003 or PSY 2003	3	PE 2513	3	GEOG 2013	3	FINE ARTS <sup>1</sup>	3
HLED 1513	3	SPH 2003	3	ECED 2001 <sup>2</sup>	1	EDMD 3013	3
				ECED 2002 <sup>2</sup>	2		
				PHYSICAL ACTIVITY	1		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
ECED 3043 <sup>2</sup>	3	ECED 3162 <sup>2</sup>	2	ECED 3262 <sup>2</sup>	2	ECED 4915	15
ECED 3053 <sup>2</sup>	3	ECED 3172 <sup>2</sup>	2	ECED 3272 <sup>2</sup>	2		
HIST 4153	3	ECED 3183 <sup>2</sup>	3	ECED 3283 <sup>2</sup>	3		
HUMANITIES <sup>1</sup>	3	ECED 3192 <sup>2</sup>	2	ECED 3292 <sup>2</sup>	2		
BIOL 3213 OR PHSC 3213	3	ECED 3113 <sup>2</sup>	3	ECED 3213 <sup>2</sup>	3		
		ECED 3122 <sup>2</sup>	2	ECED 3222 <sup>2</sup>	2		
		MATH 3033 <sup>2</sup>	3	PHYSICAL ACTIVITY	1		
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>Must be taken concurrently.

## MIDDLE LEVEL EDUCATION

Curriculum in MLED Bachelor of Math & Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Hist 2003 or 2013	3	Math 2043	3
Hist 1503	3	Hist 1513	3	Fine Arts <sup>1</sup>	3	Math Elective <sup>2</sup>	3
Biol 1114 or 2124	4	Biol 2134	4	Geol 1004 or 1014	4	Physical Activity	1
Math 1113	3	Math 1203	3	Math 2033	3	Chem 1114	4
Pols 2003	3	Mled 2002	2	PE Activity	1	Speech 2003 or 3083	3
						Edmd 3013	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Humanities <sup>1</sup>	3	Phys 1114	4	Biol/Phsc 3223	3	Mled 4912	12
Math 2163	3	Math 2243 or 2914	3-4	Math 3033	3		
Mled 3012	2	Mled 3041	1	Engl 4703	3		
Mled 3024	4	Mled 3062	2	Mled 4004	4		
Mled 3034	4	Mled 3072	2	Mled 4023	3		
Mled 3102	2	Hist 4153	3	Elective	1		
<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>15-16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>12</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Sph 2003 or 3083	3	Engl 1023 <sup>1</sup>	3	Edmd 3013	3	Mled 3012	2
Engl 1013 <sup>1</sup>	3	Hist 1503	3	Hist 2003 or 2013	3	Mled 3024	4
Biol 1114 or 2124	4	Math 1203	3	Fine Arts <sup>1</sup>	3	Mled 3034	4
Mled 2002	2	Pols 2003	3	Geol 1004 or 1014	4	Mled 3102	2
Math 1113	3	Hist 1513	3	Math 2033	3	Math 2043	3
		Biol 2134	4				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>19</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Mled 3041	1	Mled 4004	4	Phys 1114	4	Mled 4912	12
Mled 3062	2	Mled 4023	3	Hist 4153	3		
Mled 3072	2	Humanities <sup>1</sup>	3	Math 2243 or 2914	3-4		
Chem 1114	4	Math 2163	3	Biol/Phsc 3223	3		
Math Elective <sup>2</sup>	3	Math 3033	3	Engl 4703	3		
PE Activity	1	PE Activity	1	1 hour Elective	1		
<b>Total Hours</b>	<b>13</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17-18</b>	<b>Total Hours</b>	<b>12</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>Math electives may not be MATH 1003 or 1103.

Curriculum in MLED							
Bachelor of English and Social Studies							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Hist 2003	3	Hist 2013	3
Hist 1503	3	Hist 1513	3	Fine Arts <sup>1</sup>	3	Humanities <sup>1</sup>	3
Biol <sup>1</sup>	4	Physical Science <sup>1</sup>	4	Geol 1004 or Geol 1014	4	Pols 2003	3
Math 1113	3	Math 2033	3	Sph 2003 or 3083	3	Eng 2043	3
Geog 2013	3	MLED 2002	2	ECON 2003	3	Edmd 3013	3
PE Activity	1	PE Activity	1				
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Engl 4703	3	Engl 3043	3	Engl 3013	3	Mled 4912	12
Mled 3012	2	Hist/Pols Electives	3	Engl 3323	3		
Mled 3024	4	Mled 3041	1	Hist 4153	3		
Mled 3034	4	Mled 3062	2	Mled 4004	4		
Mled 3102	2	Mled 3072	2	Electives	3		
		Hist/Pols Electives	3	Mled 4023	3		
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>19</b>	<b>Total Hours</b>	<b>12</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Mled 2002	2	Phsc <sup>1</sup>	4	Edmd 3013	3	Mled 3012	2
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Geog 2013	3	Mled 3024	4
Math 1113	3	Hist 1503	3	Hist 2003	3	Mled 3034	4
Sph 2003 or 3083	3	Hist 1513	3	Fine Arts <sup>1</sup>	3	Mled 3102	2
Biol <sup>1</sup>	4	Math 2033	3	Geol 1004 or 1014	4	Hist 2013	3
		PE Activity	1	PE Activity	1	Humanities <sup>1</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Engl 3043	3	Mled 4004	4	Hist/Pols Electives	3	Mled 4912	12
Mled 3041	1	Mled 4023	3	Engl 3013	3		
Mled 3062	2	Econ 2003	3	Hist 4153	3		
Mled 3072	2	Hist/Pols Electives	3	Electives	3		
Pols 2003	3	Engl 3323	3				
Engl 2043	3						
Engl 4703	3						
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>	<b>12</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

## SECONDARY EDUCATION

Curriculum in Business Education <sup>3</sup>							
Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Acct 2003	3	Acct 2013	3
Buad 2002	2	Buad 2043	3	Econ 2003	3	Econ 2013	3
Science <sup>1</sup>	4	Science <sup>1</sup>	4	Mgmt 2013	3	Buad 2033	3
Coms 1003	3	Pols 2003	3	Sph 3083	3	Buad 2053	3
Math 1113 <sup>2</sup>	3	Math 2243	3	Seed 2002	2	Hist 2003 or 2013 <sup>1</sup>	3
Activity <sup>1</sup>	1			Activity <sup>1</sup>	1	Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Mgmt 3003	3	Vobe 4023	3	Fin 3063	3	Vobe 4701	1
Mkt 3043	3	Mgmt 3103	3	Seed 4556	6	Seed 4503	3
Art/Humanities <sup>1</sup>	3	Art/Humanities <sup>1</sup>	3	Mgmt 4013	3	Seed 4809/4909	9
Anth 2003	3	Hled 1513	3	Mgmt 4083	3		
Buad 3023	3	Seed 3554	4				
Seed 3702	2						
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>13</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Acct 2003	3	Acct 2013	3
Buad 2043	3	Buad 2002	2	Econ 2003	3	Econ 2013	3
Science <sup>1</sup>	4	Science <sup>1</sup>	4	Mgmt 2013	3	Buad 2053	3
Coms 1003	3	Pols 2003	3	Buad 2033	3	Sph 3083	3
Math 1113 <sup>2</sup>	3	Math 2243	3	Hist 2003 or 2013 <sup>1</sup>	3	Seed 2002	2
		Activity <sup>1</sup>	1	Activity <sup>1</sup>	1	Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Mgmt 3003	3	Buad 3023	3	Fin 3063	3	Vobe 4701	1
Mkt 3043	3	Mgmt 3103	3	Seed 4556	6	Seed 4503	3
Art/Humanities <sup>1</sup>	3	Art/Humanities <sup>1</sup>	3	Mgmt 4013	3	Seed 4809/4909	9
Anth 2003	3	Hled 1513	3	Mgmt 4083	3		
Vobe 4023	3	Seed 3554	4				
Seed 3702	2						
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>13</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup> Students who have two years of high school algebra with a grade or "C" or better and a math ACT score of 22 or above may omit College Algebra and enroll directly in Math 2243, Calculus for Business and Economics. If omitted, an additional 3 hours of electives will be required.  
<sup>3</sup>For teacher licensure, students must achieve the minimum score on the Praxis II Specialty Area and Principles of Learning and Teaching Tests as determined by the Arkansas Department of Education.

Curriculum in Creative Writing							
Bachelor of Fine Arts for Teacher Licensure							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Engl 2043	3	Engl 2003	3
Social Sciences <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
Mathematics <sup>1</sup>	3	Lab Science <sup>1</sup>	4	Lab Science <sup>1</sup>	4	Engl 3023	3
Physical activity <sup>1</sup>	2	Sph 2003 or 3083	3	Engl 2063	3	Fine Arts <sup>1</sup>	3
Beg.Foreign Language I <sup>2</sup>	4	Beg.Foreign Language II <sup>2</sup>	4	Int.Foreign Language I <sup>2</sup>	4	Seed 2002	2
						Engl 2881	1
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Engl 3313	3	Engl 3323	3	Engl 4093	3	Seed 4503	3
Engl 3413	3	Engl 3423	3	Engl 2881 or 4881	1	Seed 4909	9
English 3093	3	English 3083	3	Engl 4733	3		
Engl 2881 Or 4881	1	Engl 3013	3	Seed 4556	6		
Seed 3702 or Edmd 3013	2-3	Engl 4813	3	Engl Elective <sup>3</sup>	3		
Seed 3554	4						
Elective	0-1						
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>12</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Engl 2043	3	Engl 3313	3
Social Sciences <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Engl 3023	3
Mathematics <sup>1</sup>	3	Lab Science <sup>1</sup>	4	Lab Science <sup>1</sup>	4	Engl 2003	3
Physical activity <sup>1</sup>	2	Beg.Foreign Language I <sup>2</sup>	4	Beg.Foreign Language II <sup>2</sup>	4	Int.Foreign Language I <sup>2</sup>	4
Fine Arts <sup>1</sup>	3	Sph 2003 or 3083	3	Engl 2063	3	Engl 2881	1
						Seed 2002	2
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Engl 3323	3	Engl 3413	3	Engl 3423	3	Seed 4503	3
Engl 3013	3	Engl 3093	3	Engl elective <sup>3</sup>	3	Seed 4909	9
Engl 3083	3	Engl 4093	3	Engl 4813	3		
Engl 2881 or 4881	1	Engl 4733	3	Engl 2881 or 4881	1		
Social Science <sup>1</sup>	3	Seed 3554	4	Seed 4556	6		
Seed 3702 or Edmd 3013	2-3						
Elective	0-1						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>12</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>All minimum college hours (at least three semesters) should be in one language.

<sup>3</sup>Any 2-4000-level English course excluding English 2003, 2013, 2113, 2173, 2881, and 4881-4.

Curriculum in English							
Bachelor of Arts for Teacher Licensure							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Engl 2063	3	Engl 3023	3
Social Sciences <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
Mathematics <sup>1</sup>	3	Lab Science <sup>1</sup>	4	Lab Science <sup>1</sup>	4	English elective <sup>3</sup>	3
Physical activity <sup>1</sup>	2	Beg. Foreign Language II <sup>2</sup>	4	Engl 2003	3	Fine Arts <sup>1</sup>	3
Beg. Foreign Language I <sup>2</sup>	4	Sph 2003 or 3083	3	Int. Foreign Language I <sup>2</sup>	4	Seed 2002	2
						Elective	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Engl 3313	3	Engl 3323	3	Engl 4013	3	Seed 4503	3
Engl 3413	3	Engl 3423	3	English (3-4000)	3	Seed 4909	9
English electives <sup>3</sup>	6	Engl 3013	3	Engl 4733	3		
Seed 3702 or Edmd 3013	2-3	Seed 3554	4	Seed 4556	6		
Elective	1-0	Elective	3				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>12</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Engl 2063	3	Engl 3313	3
Social Sciences <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Engl 3023	3
Mathematics <sup>1</sup>	3	Lab Science <sup>1</sup>	4	Lab Science <sup>1</sup>	4	Int. Foreign Language I <sup>2</sup>	4
Physical activity <sup>1</sup>	1	Beg. Foreign Language I <sup>2</sup>	4	Beg. Foreign Language II <sup>2</sup>	4	Social Science <sup>1</sup>	3
Fine Arts <sup>1</sup>	3	Sph 2003 or 3083	3	Engl 2003	3	Seed 2002	2
Elective	3					Physical activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Engl 3323	3	Engl 3413	3	Engl 3423	3	Seed 4503	3
Engl 3013	3	Engl 4013	3	Engl 4733	3	Seed 4909	9
English electives <sup>3</sup>	6	English electives <sup>3</sup>	3	English (3-4000)	3		
Seed 3702 or Edmd 3013	2-3	Seed 3554	4	Seed 4556	6		
Electives	1-0	Elective	3				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>12</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>All minimum college hours (at least three semesters) should be in one language. Students with previous study in a foreign language should refer to Foreign Language Advanced Placement and Credit under Credit by Examination.

<sup>3</sup>Any 2-4000-level English course excluding English 2003, 2013, 2113, 2173, 2881, and 4881-4.

<sup>4</sup>At least 40 of the 124 hours required for graduation must be earned in 3000-4000 level courses.

Curriculum in History and Political Science for Teacher Licensure <sup>3</sup>							
Bachelor of Arts Degree							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	HIST 2003	3	HIST 2013	3
HIST 1503	3	HIST 1513	3	POLS 2003	3	HIST/POLS Elective	3
Science (BIOL 1014) <sup>1</sup>	4	Science (PHSC 1013) <sup>1</sup>	3	PSY 2003	3	ECON 2003	3
Mathematics (1003 or 1113) <sup>1</sup>	3	Science (PHSC 1021) <sup>1</sup>	1	ANTH 2003	3	GEOG Elective	3
Physical Activity <sup>1</sup>	2	SOC 1003	3	GEOG 2013	3	SPH 2003 or 3083	3
		HLED 1513	3			SEED 2002	2
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
POLS 3033	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS 4963	3	SEED 4909	9
HIST/POLS Elective (3000-4000 level)	3	HIST 4153	3	HIST/POLS Elective (3000-4000 level)	3	SEED 4503	3
SEED 3702	2	SEED 3554	4	SEED 4556	6		
PHIL 2003	3	Fine Arts <sup>1</sup>	3	Elective	3		
HIST/POLS Elective (3000-4000 level)	3	HIST 4713	3	Physical Activity <sup>1</sup>	1		
Elective	3						
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>12</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	HIST 2003	3	HIST 2013	3
HIST 1503	3	HIST 1513	3	POLS 2003	3	HIST/POLS Elective	3
Science (BIOL 1014) <sup>1</sup>	4	Science (PHSC 1013) <sup>1</sup>	3	PSY 2003	3	ECON 2003	3
Mathematics (1003 or 1113) <sup>1</sup>	3	Science (PHSC 1021) <sup>1</sup>	1	ANTH 2003	3	GEOG Elective	3
Physical Activity <sup>1</sup>	2	SOC 1003	3	GEOG 2013	3	SPH 2003 or 3083	3
		HLED 1513	3			SEED 2002	2
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
POLS 3033	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS 4963	3	SEED 4909	9
HIST/POLS Elective (3000-4000 level)	3	HIST 4153	3	HIST/POLS Elective (3000-4000 level)	3	SEED 4503	3
SEED 3702	2	SEED 3554	4	SEED 4556	6		
PHIL 2003	3	Fine Arts <sup>1</sup>	3	Elective	3		
HIST/POLS Elective (3000-4000 level)	3	HIST 4713	3	Physical Activity <sup>1</sup>	1		
Elective	3						
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>12</b>

<sup>1</sup> See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup> Twelve Hours of history must be in U.S. History, including HIST 2003 and HIST 4153.

<sup>3</sup> For licensure, students must achieve the minimum score on the Praxis II Speciality Area and Principles of Learning and Testing Tests as determined by the Arkansas Department of Education.



Curriculum in Mathematics Education Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
MATH 2914	4	MATH 2924	4	MATH 2934	4	MATH 3243	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	MATH 3003	3	MATH 3123	3
BIOL 1014 <sup>1</sup>	4	MATH 2703	3	COMS 2104	4	ANTH 2003	3
Social Science <sup>1</sup>	3	HLED 1513	3	PHYS 2114	4	PHYS 2124	4
Physical Activity <sup>1</sup>	1	Social Science <sup>1</sup>	3	SEED 2002	2	Fine Arts <sup>1</sup>	3
		Physical Activity <sup>1</sup>	1				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Math 3153	3	MATH 3203	3	MATH 4772	2	SEED 4503	3
Humanities <sup>1</sup>	3	MATH 3163	3	MATH 4033	3	SEED 4909	9
SPH 2003 or 3083	3	Social Science <sup>1</sup>	3	MATH 4113	3		
MATH 4003	3	SEED 3702	2	SEED 4556	6		
SEED 3554	4	MATH 4703	3				
		Elective	3				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>12</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
MATH 2914	4	MATH 2924	4	MATH 2934	4	MATH 3243	3
ENGL1013 <sup>1</sup>	3	ENG 1023 <sup>1</sup>	3	COMS 2104	4	MATH 3003	3
BIOL 1014 <sup>1</sup>	4	HLED 1513	3	MATH 2703	3	PHYS 2114	4
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	SEED 2002	2	Humanities <sup>1</sup>	3
Physical Activity <sup>1</sup>	1	Fine Arts <sup>1</sup>	3	ANTH 2003	3	Elective	3
		Physical Activity <sup>1</sup>	1				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
MATH 3123	3	MATH 4113	3	MATH 3203	3	SEED 4503	3
MATH 4703	3	MATH 4033	3	MATH 3163	3	SEED 4909	9
PHYS 2124	4	MATH 4003	3	SEED 4556	6		
MATH 4772	2	Social Science <sup>1</sup>	3	MATH 3153	3		
SEED 3554	4	SPH 2003 or 3083	3				
		SEED 3702	2				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>12</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

Curriculum in Life Science and Earth Science For Teacher Licensure Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Math elective > 1113	3	Biol 3114	4
Chem 2124	4	Biol 2124 or 2134	4	Biol 2124 or 2134	4	Phys 2024	4
Biol 1114	4	Chem 2134	4	Geol 1014	4	Pols 2003	3
Math 1113	3	Hist 2003 or Hist 2013	3	Phys 2014	4	Anth 2003	3
Physical Activity	1	Physical Activity	1	Seed 2002	2	Fine/Arts/Humanities <sup>1</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>
Sophomore Summer							
Sph 2003 or 3083							
Junior				Senior			
Fall		Spring		Fall		Spring	
Phsc 3053	3	Phsc 3033	3	Fine Arts/Hum <sup>1</sup>	3	Seed 4503	3
Biol 3124	4	Biol 3034	4	Biol 3054 or 4033	3 / 4	Seed 4909	9
Chem 3254	4	Biol 3252	2	Biol 3233	3	Biol 4701	1
Math 2243	3	Social Sciences <sup>1</sup>	3	Biol 4891	1	Sph 2003 or 3083	3
Seed 3702	2	Seed 3554	4	Seed 4556	6		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16-17</b>	<b>Total Hours</b>	<b>16</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Biol 1114	4	Hist 2003 or Hist 2013	3	Math elective > 1113	3	Geol 1014	4
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Biol 2124 or 2134	4	Biol 3114	4
Math 1113	3	Biol 2124 or 2134	4	Pols 2003	3	Phys 2014	4
Chem 2124	4	Chem 2134 <sup>1</sup>	4	Fine Arts/Humanities <sup>1</sup>	3	Phsc 3053	3
Physical Activity	1	Physical Activity	1	Chem 3254	4	Seed 2002	2
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>
Sophomore Summer							
Sph 2003 or 3083							
Junior				Senior			
Spring		Fall		Spring		Fall	
Biol 3034	4	Biol 3124	4	Fine Arts/Hum <sup>1</sup>	3	Seed 4503	3
Phys 2024	4	Biol 3054 or 4033	3/4	Seed 3702	2	Seed 4909	9
Phsc 3033	3	Biol 3233	4	Anth 2003	3	Biol 4701	1
Math 2243	3	Seed 3554	4	Seed 4556	6	Sph 2003 or 3083	3
Biol 3252	2	Biol 4891	1	Social Sciences <sup>1</sup>	3		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16-17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

Curriculum in Physical Science and Earth Science for Teacher Licensure <sup>2</sup>							
Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
PHSC 1001	1	BIOL 1114	4	MATH 2924	4	GEOL 2024	4
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	PHYS 2114	4	PHYS 2124	4
MATH 1113	3	MATH 2914	4	CHEM 3254	4	CHEM 2143	3
CHEM 2124	4	CHEM 2134	4	SEED 2002	2	SPH 3083	3
PE activity <sup>1</sup>	1	PE activity <sup>1</sup>	1	HIST 2003 or 2013	3	PE activity <sup>1</sup>	1
GEOL 1014	4						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
PHYS 3042	2	PHYS 3213	3	SEED 3554	4	SEED 4909	9
PHSC 3053	3	PHSC 3033	3	SEED 4556	6	SEED 4503	3
GEOL 3153	3	COMS 2003 or 2083	3	PHSC 3233	3	PHSC 4701	1
GenEd. Fine Arts <sup>1</sup>	3	GenEd. Humanities <sup>1</sup>	3	ANTH 2003	3		
GenEd. Soc. Sci. <sup>1</sup>	3	SEED 3702	2				
POLS 2003	3	PHSC 3252	2				
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>13</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	GEOL 1014	4	SEED 2002	2	PHYS 2114	4
MATH 1113	3	ENGL 1023 <sup>1</sup>	3	CHEM 2134	4	CHEM 3254	4
GenEd. Soc. Sci. <sup>1</sup>	3	MATH 2914	4	MATH 2924	4	SPH 3083	3
PE activity <sup>1</sup>	2	CHEM 2124	4	COMS 2003 or 2083	3	HIST 2003 or 2013	3
BIOL 1114	4	PHSC 1001	1	GEOL 2024	4	SEED 3702	2
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
PHYS 2124	4	PHSC 3053	3	PHYS 3213	3	SEED 4909	9
CHEM 2143	3	PHYS 3042	2	PHSC 3033	3	SEED 4503	3
ANTH 2003	3	PHSC 3233	3	SEED 3554	4	PHSC 4701	1
PHSC 3252	2	GenEd. Humanities <sup>1</sup>	3	SEED 4556	6	PE activity	1
GenEd. Fine Arts <sup>1</sup>	3	POLS 2003	3				
PE activity <sup>1</sup>	1	GEOL 3153	3				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>

<sup>1</sup> See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4 .

<sup>2</sup> For Licensure, students must achieve the minimum score on the Praxis Programs Specialty Area and Principles of Learning Teaching Tests as determined by the Arkansas Department of Higher Education.

## HEALTH AND PHYSICAL EDUCATION

Curriculum in Health and Physical Education <sup>2</sup> (Including Teacher Licensure Requirements)							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	HIST 2003 <sup>1</sup>	3	ART 2123 <sup>1</sup>	3
BIOL 1014 <sup>1</sup>	4	PHSC 1013, 1021 <sup>1</sup>	4	POLS 2003 <sup>1</sup>	3	ANTH 2003	3
MATH 1113	3	GEOG 2013 <sup>1</sup>	3	SPH 2003 or 3083	3	ENGL 2003 <sup>1</sup>	3
HLED 1513	3	PE 2513	3	PE 2653	3	PE 3661	1
PE 1201	1	PE 2111	1	PE 3101	1	PE 3663	3
COMS 1003 or equivalent	3	WS 1002	2	PE 2101	1	SEED 2002	2
				PE 2523	3	PE 3051	1
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
PE 3103	3	PE 3583	3	PE 4203	3	SEED 4503	3
PE 3413	3	PE 3603	3	PE 4523	3	PE 4701	1
PE 3573	3	PE 3512, 3522, OR 3532	2	HLED 4303	3	SEED 4809 <sup>3</sup>	9
PE 4033	3	SEED 3554	4	SEED 4556	6		
SEED 3702	2	PE 4513	3				
HLED 4403	3	HLED 3203	3				
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>13</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	HIST 2003 <sup>1</sup>	3	ART 2123 <sup>1</sup>	3
BIOL 1014 <sup>1</sup>	4	PE 2653	3	POLS 2003 <sup>1</sup>	3	ANTH 2003	3
MATH 1113	3	GEOG 2013 <sup>1</sup>	3	SPH 2003 or 3083	3	ENGL 2003 <sup>1</sup>	3
HLED 1513	3	PE 2513	3	PHSC 1013 and 1021 <sup>1</sup>	4	PE 3661	1
PE 1201	1	PE 2101	1	PE 3663	3	PE 3101	1
COMS 1003 or equivalent	3	WS 1002	2	PE 2111	1	SEED 2002	2
				PE 3051	1	PE 2523	3
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
PE 3103	3	PE 3583	3	PE 4203	3	SEED 4503	3
HLED 4303	3	PE 3413	3	PE 3603	3	PE 4701	1
PE 4513	3	PE 4033	3	PE 3573	3	SEED 4809 <sup>3</sup>	9
SEED 3554	4	PE 3512, 3522, OR 3532	2	SEED 4556	6		
SEED 3702	2	PE 4523	3				
HLED 3203	3	HLED 4403	3				
<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>13</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>For licensure, students must achieve the minimum score on the Praxis II Specialty Area and Principles of Learning Teaching Tests as determined by the Arkansas Department of Education.

<sup>3</sup>Three semester hours of the student teaching requirement must be completed at the elementary or middle school level, below the ninth grade, where the cooperative teacher is certified in Elementary Physical Education OR student must complete a three semesterhour internship under direct supervision from the staff of the University's Physical Education Department.

Curriculum in Wellness & Fitness Program Management							
Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Social Science <sup>1</sup>	3	ART 2123 <sup>1</sup>	3
BIOL 1014 <sup>1</sup>	4	PHSC 1013 <sup>1</sup> , PHSC 1021 <sup>1</sup>	4	PE 2513	3	Social Science <sup>1</sup>	3
COMS 1003 or equivalent	3	SOC 1003 <sup>1</sup>	3	PE2653	3	ENGL 2003 <sup>1</sup>	3
MATH 1113 <sup>1</sup>	3	SPH 2173	3	PE 2523	3	PE 3663	3
HLED 1513	3	WS 1002	2	WS 2031	1	PE 3661	1
PE 1201	1			PE 2861	1	ECON 2003	3
				WS 2003	3		
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
PE 3573	3	HLED 3203	3	Elective	3	WS 4012	12
PE 4033	3	WS 2081	1	WS 4063	3		
WS 2043	3	WS 3023	3	JOUR 1163, 2133, or 2143	3		
WS 2091	1	PE 4103	3	WS 4003	3		
AHS 2013	3	WS 3003	3	HLED4403	3		
MGMT 3003	3	MKT 3043	3				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>12</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Social Science <sup>1</sup>	3	PE 2523	3
BIOL 1014 <sup>1</sup>	4	PE2653	3	PHSC 1013 <sup>1</sup> , PHSC 1021 <sup>1</sup>	4	WS 2003	3
COMS 1003 or equivalent	3	SOC 1003 <sup>1</sup>	3	PE 2513	3	Social Science <sup>1</sup>	3
MATH 1113 <sup>1</sup>	3	SPH 2173	3	WS 2031	1	WS 2043	3
HLED 1513	3	WS 1002	2	ART 2123 <sup>1</sup>	3	PE 3661	1
PE 1201	1	PE 2861	1	PE 3663	3	ECON 2003	3
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
PE 3573	3	ENGL 2003 <sup>1</sup>	3	Elective	3	WS 4012	12
WS 2091	1	PE 4033	3	MKT 3043	3		
AHS 2013	3	MGMT 3003	3	JOUR 1163, 2133, or 2143	3		
HLED 3203	3	WS 2081	1	PE 4103	3		
WS 3023	3	HLED 4403	3	WS 4003	3		
WS 3003	3	WS 4063	3				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>12</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

# SCHOOL OF LIBERAL AND FINE ARTS

## GENERAL STUDIES

Curriculum in General Studies Bachelor of Arts							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Social Studies <sup>1</sup>	3	Social Studies <sup>1</sup>	3
Social Studies <sup>1</sup>	3	Social Studies <sup>1</sup>	3	Humanities/Fine Arts	3	Humanities/Fine Arts <sup>2</sup>	3
BIOL 1014 <sup>1</sup>	4	PHSC 1013 <sup>1</sup>	3	Computer/Technology	3	Computer/Technology	3
MATH 1003 <sup>1</sup>	3	PHSC 1021 <sup>1</sup>	1	General Studies Emphasis Block courses	3	General Studies Emphasis Block courses	6
Physical Activity	1	Physical Activity	1	Electives <sup>3</sup>	3		
		Elective or Emphasis Block courses	3				
		Electives <sup>3</sup>	3				
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
General Studies Emphasis Block courses	9	General Studies Emphasis Block courses	6	Any Additional needed General Studies Emphasis Block courses, or electives	6	Any Additional needed General Studies Emphasis Block courses, or electives	6
Upper level Liberal Arts (3000-4000 level)	3	Upper level Liberal Arts (3000-4000 level)	3	Upper level Liberal Arts (3000-4000 level)	3	Upper level Liberal Arts (3000-4000 level)	3
Electives <sup>3</sup>	3	Electives <sup>3</sup>	6	Electives <sup>3</sup>	8	Electives <sup>3</sup>	7
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Social Studies <sup>1</sup>	3	Social Studies <sup>1</sup>	3
Social Studies <sup>1</sup>	3	Social Studies <sup>1</sup>	3	Humanities/Fine Arts <sup>2</sup>	3	Humanities/Fine Arts <sup>2</sup>	3
BIOL 1014	4	PHSC 1013	3	Computer/Technology	3	Computer/Technology	3
MATH 1003	3	PHSC 1021	1	General Studies Emphasis Block courses	3	General Studies Emphasis Block courses	6
Physical Activity	1	Physical Activity	1	Electives <sup>3</sup>	3		
		Electives or Emphasis Block courses	6				
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
General Studies Emphasis Block courses	9	General Studies Emphasis Block courses	6	Any Additional needed General Studies Emphasis Block courses, or electives	6	Any Additional needed General Studies Emphasis Block courses, or elective	6
Upper level Liberal Arts (3000-4000 level)	3	Upper level Liberal Arts (3000-4000 level)	3	Upper level Liberal Arts (3000-4000 level)	3	Upper level Liberal Arts (3000-4000 level)	3
Electives <sup>3</sup>	3	Electives <sup>3</sup>	6	Electives <sup>3</sup>	8	Electives <sup>3</sup>	7
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate Social Studies courses in "General Education Requirements" on pages 3 and 4. 3 hours must be HIST 2003, or HIST 2013 or POLS2003.

<sup>2</sup>See appropriate Humanities/Fine Arts courses in "General Education Requirements" on pages 3 and 4. 3 hours of Social Studies or Humanities/Fine Arts must be a starred course.

<sup>3</sup>At least 40 of the total hours required for graduation must be 3000-4000 level courses.

## BEHAVIORAL SCIENCE

Curriculum in Psychology Bachelor of Arts							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GEN ED HUMANITIES <sup>1</sup>	3	Elective <sup>3</sup>	3
MATH 1113	3	PHYS 1013 <sup>1</sup>	3	GEN ED FINE ART <sup>1</sup>	3	Elective <sup>3</sup>	3
HIST 2003 or 2013 <sup>1</sup>	3	PHYS 1021 <sup>1</sup>	1	PSY 2053	3	PSY 2074	4
Elective <sup>3</sup>	3	PSY 2003	3	BIOL 2014 or 2124	4	PSY Elective	3
Elective <sup>3</sup>	3	Elective <sup>3</sup>	3	PE ACTIVITY <sup>1</sup>	1	Second Field of Study <sup>2</sup>	3
		Elective <sup>3</sup>	3				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
U.D. PSY	3	U.D. PSY	3	U.D. PSY	3	U.D. PSY	3
U.D. PSY	3	Second Field of Study <sup>2</sup>	3	U.D. PSY	3	Elective <sup>3</sup>	3
Second Field of Study <sup>2</sup>	3	Second Field of Study <sup>2</sup>	3	Second Field of Study <sup>2</sup>	3	Elective <sup>3</sup>	3
SOC 1003	3	ANTH 1213 OR 2003	3	Elective <sup>3</sup>	3	Elective <sup>3</sup>	3
Elective <sup>3</sup>	3	Elective <sup>3</sup>	3	Elective <sup>3</sup>	3	Elective <sup>3</sup>	3
P.E. ACTIVITY <sup>1</sup>	1	Elective <sup>3</sup>	2				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GEN ED HUMANITIES <sup>1</sup>	3	Elective <sup>3</sup>	3
MATH 1113	3	PHYS 1013 <sup>1</sup>	3	GEN ED FINE ART <sup>1</sup>	3	Elective <sup>3</sup>	3
HIST 2003 OR 2013 <sup>1</sup>	3	PHYS 1021 <sup>1</sup>	1	Elective <sup>3</sup>	3	PSY 2053	3
Elective <sup>3</sup>	3	PSY 2003	3	BIOL 2014 or 2124	4	PSY Elective	3
Elective <sup>3</sup>	3	Elective <sup>3</sup>	3	P.E. ACTIVITY <sup>1</sup>	2	Second Field of Study <sup>2</sup>	3
		Elective <sup>3</sup>	3				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
U.D. PSY	3	U.D. PSY	3	U.D. PSY	3	U.D. PSY	3
U.D. PSY	3	Second Field of Study <sup>2</sup>	3	U.D. PSY	3	Elective <sup>3</sup>	3
Elective <sup>3</sup>	3	Second Field of Study <sup>2</sup>	3	Second Field of Study <sup>2</sup>	3	Second Field of Study <sup>2</sup>	3
SOC 1003	3	ANTH 1213 or 2003	3	Elective <sup>3</sup>	3	Elective <sup>3</sup>	3
PSY 2074	4	Elective <sup>3</sup>	3	Elective <sup>3</sup>	3	Elective <sup>3</sup>	3
		Elective <sup>3</sup>	2				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup> A minor may be used to fulfill the 2<sup>nd</sup> field of study.  
<sup>3</sup> At least 40 of the total hours required for graduation must be 3000-4000 level courses.

Curriculum in Sociology Bachelor of Arts							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	SOCIAL SCIENCE <sup>1</sup>	3	SOCIAL SCIENCE <sup>1</sup>	3
SCIENCE W/LAB <sup>1</sup>	4	SOC ELEC UD	3	SCIENCE W/LAB <sup>1</sup>	4	SOC 2053	3
P.E. ACTIVITY <sup>1</sup>	1	Any COMS	3	PSY 2003	3	SOC 2083	3
SOC 1003	3	FINE ARTS/HUM <sup>1</sup>	3	SOC 2073	3	SOC Elective UD	3
SOCIAL SCIENCE <sup>1</sup>	3	SOCIAL SCIENCE <sup>1</sup>	3	FINE ARTS/HUM <sup>1</sup>	3	P.E. ACTIVITY <sup>1</sup>	1
		MATH 1113	3			GEN.ELEC <sup>2</sup>	3
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
SOC Elective UD	3	SOC 3163	3	SOC Elective UD	3	ELEC – MINOR	3
ANTH 1213 or 2003	3	SOC Elective UD	3	ELEC-MINOR	3	ELEC-MINOR	3
RS 2003	3	ELEC-MINOR	3	ELEC-MINOR	3	GEN ELEC <sup>2</sup>	3
ELEC-MINOR	3	GEN ELEC <sup>2</sup>	3	GEN ELEC	3	GEN ELEC <sup>2</sup>	3
GEN ELEC <sup>2</sup>	3	GEN ELEC <sup>2</sup>	3	GEN ELEC	3	GEN ELEC <sup>2</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	SOCIAL SCIENCE <sup>1</sup>	3	SOC SCIENCE <sup>1</sup>	3
SCIENCE W/LAB <sup>1</sup>	4	SOC Elective UD	3	SOC 2053	3	SCIENCE W/LAB <sup>1</sup>	4
PE ACTIVITY <sup>1</sup>	1	Any COMS	3	SOC 2083	3	SOC 2073	3
SOC 1003	3	FINE ARTS/HUM <sup>1</sup>	3	SOC Elective UD	3	FINE ARTS/HUM <sup>1</sup>	3
SOCIAL SCIENCE <sup>1</sup>	3	SOCIAL SCIENCE <sup>1</sup>	3	PE ACTIVITY <sup>1</sup>	1	PSY 2003	3
		MATH 1113	3	GEN ELEC <sup>2</sup>	3		
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
SOC 3163	3	SOC Elective UD	3	SOC Elective UD	3	ELEC-MINOR	3
SOC Elective UD	3	ANTH 1213 or 2003	3	ELEC-MINOR	3	ELEC-MINOR	3
ELEC-MINOR	3	RS 2003	3	ELEC-MINOR	3	GEN ELEC <sup>2</sup>	3
GEN ELEC <sup>2</sup>	3	ELEC MINOR	3	GEN ELEC <sup>2</sup>	3	GEN ELEC <sup>2</sup>	3
GEN ELEC <sup>2</sup>	3	GEN ELEC <sup>2</sup>	3	GEN ELEC <sup>2</sup>	3	GEN ELEC <sup>2</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>Sufficient Courses at 3000/4000 level to constitute 40 hours.



# ENGLISH

Curriculum in English Bachelor of Arts							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Engl 2063	3	English 3013 or 3023	3
Social Sciences <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
Mathematics <sup>1</sup>	3	Lab Science <sup>1</sup>	4	Lab Science <sup>1</sup>	4	English elective <sup>3</sup>	3
Beg. Foreign Language I <sup>2</sup>	4	Beg. Foreign Language II <sup>2</sup>	4	Int. Foreign Language I <sup>2</sup>	4	Int. Foreign Language II <sup>2</sup>	4
Physical activity <sup>1</sup>	1	Physical activity <sup>1</sup>	1	Fine Arts <sup>1</sup>	3	Humanities <sup>1</sup>	3
		Elective	3				
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Engl 3313	3	Engl 3323	3	English elective (3-4000)	3	English elective (3-4000)	3
Engl 3413	3	Engl 3423	3	Electives	12	Electives	11
English electives <sup>3</sup>	6	English elective <sup>3</sup>	3				
Elective	3	Electives	6				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>14</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Engl 2063	3	English 3313	3
Social Sciences <sup>1</sup>	3	Social Science <sup>1</sup>	3	English 3013 or 3023	3	Social Science <sup>1</sup>	3
Mathematics <sup>1</sup>	3	Lab Science <sup>1</sup>	4	Lab Science <sup>1</sup>	4	English elective <sup>3</sup>	3
Elective	3	Beg. Foreign Language I <sup>2</sup>	4	Beg. Foreign Language II <sup>2</sup>	4	Int. Foreign Language I <sup>2</sup>	4
Physical activity <sup>1</sup>	1	Physical activity <sup>1</sup>	1	Fine Arts <sup>1</sup>	3	Humanities <sup>1</sup>	3
<b>Total Hours</b>	<b>13</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Engl 3323	3	Engl 3413	3	Engl 3423	3	English elective (3-4000)	3
Social Science <sup>1</sup>	3	English electives <sup>3</sup>	6	English elective (3-4000)	3	Electives	14
English elective <sup>3</sup>	3	Electives	6	Electives	9		
Int. Foreign Language II <sup>2</sup>	4						
Elective	3						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>All minimum college hours (at least four semesters) should be in one language. Students with previous study in a foreign language should refer to Foreign Language Advanced Placement and Credit under Credit by Examination.  
<sup>3</sup>Any 2-4000-level English course excluding English 2003, 2013, 2113, 2173, 2882, and 4881-4.

Curriculum in Creative Writing Bachelor of Fine Arts							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Engl 2043	3	English electives <sup>2</sup>	6
Social Sciences <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
Mathematics <sup>1</sup>	3	Lab Science <sup>1</sup>	4	Lab Science <sup>1</sup>	4	Humanities <sup>1</sup>	3
Physical activity <sup>1</sup>	1	Physical activity <sup>1</sup>	1	Engl 2063	3	Engl 2881	1
Elective <sup>3</sup>	3	Elective <sup>3</sup>	3	Fine Arts <sup>1</sup>	3	Elective <sup>3</sup>	3
<b>Total Hours</b>	<b>13</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Engl 3313	3	Engl 3323	3	Engl 4093	3	Engl 4813	3
Engl 3413	3	Engl 3423	3	English electives <sup>2</sup>	3	English elective (3-4000)	3
Engl 3093	3	Engl 3083	3	Engl 2881 or 4881	1	Electives <sup>3</sup>	12
Engl 2881 or 4881	1	Electives <sup>3</sup>	6	Electives <sup>3</sup>	9		
Elective <sup>3</sup>	6						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>18</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Engl 2043	3	Engl 3313	3
Social Sciences <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	English electives <sup>2</sup>	3
Mathematics <sup>1</sup>	3	Lab Science <sup>1</sup>	4	Lab Science <sup>1</sup>	4	Social Science <sup>1</sup>	3
Physical activity <sup>1</sup>	1	Physical activity <sup>1</sup>	1	Engl 2063	3	Humanities <sup>1</sup>	3
Elective <sup>3</sup>	3	Electives <sup>3</sup>	6	Fine Arts <sup>1</sup>	3	Engl 2881	1
						Elective <sup>3</sup>	3
<b>Total Hours</b>	<b>13</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Engl 3323	3	Engl 3413	3	Engl 3423	3	English elective (3-4000)	3
Engl 3083	3	Engl 3093	3	Engl 4093	3	Electives <sup>3</sup>	12
English elective <sup>2</sup>	3	English elective <sup>2</sup>	3	Engl 4813	3		
Engl 2881 or 4881	1	Elective <sup>3</sup>	6	Engl 2881 or 4881	1		
Electives <sup>3</sup>	6			Electives <sup>3</sup>	6		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Any 2-4000-level English course excluding English 2003, 2013, 2113, 2173, 2881, and 4881-4.  
<sup>3</sup>At least 40 of the 124 hours required for graduation must be earned in 3000-4000 level courses.

## SOCIAL SCIENCES AND PHILOSOPHY

Curriculum in History and Political Science Bachelor of Arts Degree							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	HIST 2003	3	HIST 2013	3
HIST 1503	3	HIST 1513	3	POLS 2003	3	HIST/POLS Elective	3
Science (BIOL 1014) <sup>1</sup>	4	Science (PHSC 1013) <sup>1</sup>	3	Humanities (PHIL 2003) <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
Mathematics (1003 or 1113) <sup>1</sup>	3	Science (PHSC 1021) <sup>1</sup>	1	Electives	6	Electives	6
Physical Activity <sup>1</sup>	2	Electives	6				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
POLS Elective	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS 4963	3
HIST/POLS Elective (3000-4000 level)	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS Elective (3000-4000 level)	3
Electives <sup>2</sup>	11	Electives <sup>2</sup>	9	Electives <sup>2</sup>	10	Electives <sup>2</sup>	9
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	HIST 2003	3	HIST 2013	3
HIST 1503	3	HIST 1513	3	POLS 2003	3	HIST/POLS Elective	3
Science (BIOL 1014) <sup>1</sup>	4	Science (PHSC 1013) <sup>1</sup>	3	Humanities (PHIL 2003) <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
Mathematics (1003 or 1113) <sup>1</sup>	3	Science (PHSC 1021) <sup>1</sup>	1	Electives	6	Electives	6
Physical Activity <sup>1</sup>	2	Electives	6				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
POLS Elective	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS 4963	3
HIST/POLS Elective (3000-4000 level)	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS Elective (3000-4000 level)	3	HIST/POLS Elective (3000-4000 level)	3
Electives <sup>2</sup>	11	Electives <sup>2</sup>	9	Electives <sup>2</sup>	10	Electives <sup>2</sup>	9
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup> At least 40 hours required for graduation must be 3000-4000 level courses.

## SPEECH, THEATRE AND JOURNALISM

Curriculum in Broadcast Journalism Bachelor of Arts							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
JOUR 2133	3	Mathematics <sup>1</sup>	3	Physical Science <sup>1</sup>	4	Social Science <sup>1</sup>	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Foreign Language	3-4	Foreign Language	3-4
HIST 1503 <sup>1</sup>	3	HIST 1513 <sup>1</sup>	3	JOUR 2143	3	Broadcast Option Course <sup>3</sup>	3
BIOL 1014 <sup>1</sup>	4	Physical Activity <sup>1</sup>	1	Broadcast Practicum	1	Broadcast Practicum	1
Physical Activity <sup>1</sup>	1	Electives <sup>2</sup>	6	Social Science <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
						Electives <sup>2</sup>	1-3
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14-15</b>	<b>Total Hours</b>	<b>15-18</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Humanities <sup>1</sup>	3	UD Electives <sup>2</sup>	3	Broadcast Option Course <sup>3</sup>	3	JOUR 4883	3
JOUR 3183	3	Broadcast Option Course <sup>3</sup>	3	Journalism Elective	3	Journalism Elective UD	3
Broadcast Practicum	1	Broadcast Practicum	1	UD Electives <sup>2</sup>	8	UD Electives <sup>2</sup>	11
Electives <sup>2</sup>	9	Electives <sup>2</sup>	9				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
JOUR 2133	3	Mathematics <sup>1</sup>	3	Physical Science <sup>1</sup>	4	Social Science <sup>1</sup>	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Foreign Language	3-4	Foreign Language	3-4
HIST 1503 <sup>1</sup>	3	HIST 1513 <sup>1</sup>	3	JOUR 2143	3	Broadcast Option Course <sup>3</sup>	3
BIOL 1014 <sup>1</sup>	4	Physical Activity <sup>1</sup>	1	Broadcast Practicum	1	Broadcast Practicum	1
Physical Activity <sup>1</sup>	1	Electives <sup>2</sup>	6	Social Science <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
						Electives <sup>2</sup>	1-3
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14-15</b>	<b>Total Hours</b>	<b>15-18</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Humanities <sup>1</sup>	3	UD Electives <sup>2</sup>	3	JOUR 4883	3	Broadcast Option Course <sup>3</sup>	3
Broadcast Option Course <sup>3</sup>	3	JOUR 3183	3	Journalism Elective	3	Journalism Elective UD	3
Broadcast Practicum	1	Broadcast Practicum	1	UD Electives <sup>2</sup>	8	UD Electives <sup>2</sup>	11
Electives <sup>2</sup>	9	Electives <sup>2</sup>	9				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Recommended electives include SPH 2003, 2013, 3003, 3063, 3073; SOC 1003; PSY 2003; ECON 2003; POLS 2003, 3033.  
<sup>3</sup>Broadcast option courses include JOUR 2153, 3193, (4143 or 4163).

Curriculum in Print Journalism Bachelor of Arts							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
JOUR 2133	3	Mathematics <sup>1</sup>	3	Physical Science <sup>1</sup>	4	Social Science <sup>1</sup>	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Foreign Language	3-4	Foreign Language	3-4
HIST 1503 <sup>1</sup>	3	HIST 1513 <sup>1</sup>	3	JOUR 2143	3	Print Option Course <sup>3</sup>	3
BIOL 1014 <sup>1</sup>	4	Physical Activity <sup>1</sup>	1	Journalism Practicum	1	Journalism Practicum	1
Physical Activity <sup>1</sup>	1	Electives <sup>2</sup>	6	Social Science <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
						Electives <sup>2</sup>	1-3
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14-15</b>	<b>Total Hours</b>	<b>14-17</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Humanities <sup>1</sup>	3	UD Electives <sup>2</sup>	3	Print Option Course <sup>3</sup>	3	JOUR 4883	3
JOUR 3143	3	Print Option Course <sup>3</sup>	4	Journalism Elective	3	Journalism Elective UD	3
Journalism Practicum	1	Journalism Practicum	1	UD Electives <sup>2</sup>	8	UD Electives <sup>2</sup>	11
Electives <sup>2</sup>	9	Electives <sup>2</sup>	9				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
JOUR 2133	3	Mathematics <sup>1</sup>	3	Physical Science <sup>1</sup>	4	Social Science <sup>1</sup>	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	Foreign Language	3-4	Foreign Language	3-4
HIST 1503 <sup>1</sup>	3	HIST 1513 <sup>1</sup>	3	JOUR 2143	3	JOUR 3143	3
BIOL 1014 <sup>1</sup>	4	Physical Activity <sup>1</sup>	1	Journalism Practicum	1	Journalism Practicum	1
Physical Activity <sup>1</sup>	1	Electives <sup>2</sup>	6	Social Science <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
						Electives <sup>2</sup>	1-3
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14-15</b>	<b>Total Hours</b>	<b>14-17</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Humanities <sup>1</sup>	3	UD Electives <sup>2</sup>	3	JOUR 4883	3	Print Option Course <sup>3</sup>	3
Print Option Course <sup>3</sup>	3	Print Option Course <sup>3</sup>	4	Journalism Elective	3	Journalism Elective UD	3
Journalism Practicum	1	Journalism Practicum	1	UD Electives <sup>2</sup>	11	UD Electives <sup>2</sup>	8
Electives <sup>2</sup>	9	Electives <sup>2</sup>	9				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>14</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>Recommended electives include SOC 1003; PSY 2003; ECON 2003; POLS 2003, 3033; SPH 2003, 3003.

<sup>3</sup>Print option courses include JOUR 3114, 3153, 4143.

# SCHOOL OF PHYSICAL AND LIFE SCIENCE

## BIOLOGICAL SCIENCE

Curriculum in Biology Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
Biol 1011	1	Biol 2124 or 2134	4	Biol 2124 or 2134	4	Biol 3034	4
Biol 1114	4	Social Science <sup>1</sup>	3	Chem 2124	4	Chem 2134	4
Math 1113	3	Any COMS	3	General Elective	3	Biology Elective	4
Social Science <sup>1</sup>	3	Activity <sup>1</sup>	2	Math Elective <sup>2</sup>	3		
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Math Elective <sup>2</sup>	3	General Elective	4	Fine Arts/Hum <sup>1</sup>	3	Fine Arts/Hum <sup>1</sup>	3
Phys 2014	4	Phys 2024	4	Cellular/Molecular Elective <sup>3</sup>	4	Cellular/Molecular Elective <sup>3</sup>	4
Chem 3254	4	Chem 3264	4	Biology Electives <sup>4</sup>	3 / 4	Biology 4891	1
Biol 3114	4	Biology Electives(3000-4000)	4	General Elective <sup>4</sup>	6	General Electives <sup>4</sup>	5
						Biology Electives <sup>4</sup>	3 / 4
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Biol 1114	4	Biol 1011	1	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Biol 2124 or 2134	4	Biol 3034	4
Math 1113	3	Biol 2124 or 2134	4	Chem 2124	4	Chem 2134	4
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	General Elective	3	Biology Elective	4
Activity <sup>1</sup>	1	Activity <sup>1</sup>	1	Math Elective <sup>2</sup>	3		
		Any COMS	3				
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Math Elective <sup>2</sup>	3	General Elective <sup>5</sup>	4	Fine Arts/Hum <sup>1</sup>	3	Fine Arts/Hum <sup>1</sup>	3
Phys 2024	4	Phys 2014	4	Cellular/Molecular Elective <sup>3</sup>	4	Cellular/Molecular Elective <sup>3</sup>	4
Chem 3254	4	Chem 3264	4	Biology Electives <sup>4</sup>	3 / 4	BIOL 4891	1
Biol 3114	4	Biology Electives (3000-4000)	4	General Elective <sup>4</sup>	6	General Electives <sup>4</sup>	5
						Biology Electives <sup>4</sup>	3 / 4
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Six hours of mathematics above MATH 1113 (one course each in the areas of statistics and calculus is recommended).  
<sup>3</sup>The physiology choices include: Human Physiology (BIOL 3074), General Physiology (BIOL 3124), Endocrinology (BIOL 4014); whereas, choices in the area of cell or molecular biology include: Cell Biology (BIOL 4033), Molecular Genetics (BIOL 4074), Microbiology (BIOL 3054), Immunology (BIOL 4023). One in each area is required. Other alternatives must be approved by your advisor and Department Chair. Each 3-hour selection in one of these areas must be balanced by 4-hours (rather than 3-hours) of biology electives.  
<sup>4</sup>Sufficient courses at 3000-4000 level to constitute a total of 40 hours.

Curriculum in Fisheries and Wildlife Biology Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Phys 1114	4	Social Science <sup>1</sup>	3
FW 1001	1	Biol 2124	4	Biol 2134	4	FW 3114	4
Biol 1114	4	Social Science <sup>1</sup>	3	CHEM 2204 or 3254	4	FW 3084, 3144 or 3154	4
Math 1113	3	Chem 1114 or 2124	4	Statistics or Computer Science <sup>3</sup>	3	Statistics or Computer Science <sup>3</sup>	3
Social Science <sup>1</sup>	3	Activity <sup>1</sup>	2			Engl 2053	3
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
FW 3053	3	Social Science <sup>1</sup>	3	FW 4083	3	FW 4003	3
Biol 4044 or FW 4014 <sup>4</sup>	4	Biol 3004 or FW 4024 <sup>4</sup>	4	Biol 3034 or FW Elective <sup>4</sup>	4	Biol 3034 or FW UD Elective <sup>4</sup>	4
Biol 3124	4	Fine Arts/Hum <sup>1</sup>	3	General or FW U D Electives <sup>5</sup>	4	General or FW UD Elective <sup>5</sup>	4
SPH 2003 (or alternate)	3	Math 2243 (or alternate)	3	FW 4013 or FW 4043	3	Fine Arts/Hum <sup>1</sup>	3
General Elective	3	FW 3001	1	General Elective	2	FW 4001	1
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Social Science <sup>1</sup>	3	Phys 1114	4
Biol 1114	4	Biol 2124	4	Biol 2134	4	FW 3114	4
Math 1113	3	Social Science <sup>1</sup>	3	CHEM 2204 or 3254	4	FW 3084, 3144 or 3154	4
Social Science <sup>1</sup>	3	Chem 1114 or 2124	4	Statistics or Computer Science <sup>3</sup>	3	Statistics or Computer Science <sup>3</sup>	3
Activity <sup>1</sup>	1	FW 1001	1	Engl 2053	3		
		Activity <sup>1</sup>	1				
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Social Science <sup>1</sup>	3	FW 3053	3	FW 4003	3	FW 4083	3
Biol 3004 or FW 4024 <sup>4</sup>	4	Biol 4044 or FW 4014 <sup>4</sup>	4	Biol 3034 or FW Elective <sup>4</sup>	4	Biol 3034 or FW UD Elective <sup>4</sup>	4
Fine Arts/Hum <sup>1</sup>	3	Biol 3124	4	General or FW U D Elective <sup>5</sup>	4	General or FW UD Elective <sup>6</sup>	4
Math 2243 (or alternate)	3	SPH 2003 (or alternate)	3	Fine Arts/Hum <sup>1</sup>	3	FW 4013 or FW 4043	3
FW 3001	1	General Elective	3	FW 4001	1	General Elective	2
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Must have one taxonomic course and one organic chemistry course. See catalog or advisor for alternatives.  
<sup>3</sup>Must have one statistics course and one computer science course. See catalog or advisor for alternatives.  
<sup>4</sup>These alternatives must result in one FW course and one BIOL course within the year.  
<sup>5</sup>Must result in a total of at least eight hours of FW electives to complete the degree, general electives can fill the balance of 124 hours.

Curriculum in Health Information Management Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
Elective <sup>2</sup>	1	Biol 1014 <sup>1</sup>	4	COMS 2003	3	COMS 2233	3
AHS 1024	4	Social Science <sup>1</sup>	3	BIOL 2004	4	CHEM 1114 <sup>1</sup>	4
Social Science <sup>1</sup>	3	Math 1113	3	AHS 2013 or ACCT 2003	3	AHS 2013 or ACCT 2003	3
Activity <sup>1</sup>	1	SPH 2003	3	Activity <sup>1</sup>	1	General Elective <sup>3</sup>	2
<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Fine Arts <sup>1</sup>	3	HIM 3153	3	HIM 4182	2	HIM 4292	2
Humanities <sup>1</sup>	3	HIM 4153	3	HIM 4063	3	HIM 4073	3
MGMT 3003	3	MGMT 4023 or HA/RP 4113	3	HIM 3043	3	HIM 4083	3
HIM 3024	4	HIM 3133	3	HIM 4983	3	HIM 4092	2
PSY 2053	3	HIM 3132	2	HIM 3033	3	HIM 4033	3
						MGMT4013	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>
Note: the summer following last semester requires HIM 4895 and HIM 4892=7							
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
Engl 1013 <sup>1</sup>	3	Engl 1023 <sup>1</sup>	3	AHS 2013 or ACCT 2003	3	AHS 2013 or ACCT 2003	3
Elective <sup>2</sup>	1	Biol 1014 <sup>1</sup>	4	COMS 2233	3	SPH 2003	3
AHS 1024	4	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
Social Science <sup>1</sup>	3	Math 1113	3	BIOL 2004	4	CHEM 1114 <sup>1</sup>	4
Activity <sup>1</sup>	1	COMS 2003	3	Activity <sup>1</sup>	1	General Elective <sup>3</sup>	2
<b>Total Hours</b>	<b>12</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
HIM 3153	3	Fine Arts <sup>1</sup>	3	HIM 4292	2	HIM 4182	2
HIM 4153	3	Humanities <sup>1</sup>	3	HIM 4073	3	HIM 4063	3
MGMT 4023 or HA/RP 4113	3	MGMT 3003	3	HIM 4083	3	HIM 3043	3
HIM 3133	3	HIM 3024	4	HIM 4092	2	HIM 4983	3
HIM 3132	2	PSY 2053	3	HIM 4033	3	HIM 3033	3
				MGMT4013	3		
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>
Note: the summer preceding last semester requires HIM 4895 and HIM 4892=7							
<sup>1</sup> See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4. <sup>2</sup> HIM 1001 recommended.							



## PHYSICAL SCIENCE

Curriculum in Chemistry: General Option Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	6	GenEd. Soc. Sci. <sup>1</sup>	3
MATH 2914	4	MATH 2924	4	PHYS 2014 or 2114	4	PHYS 2024 or 2124	4
CHEM 2124	4	CHEM 2134	4	CHEM 3254	4	CHEM 3264	4
GenEd. Soc. Sci. <sup>1</sup>	3	PE activity <sup>1</sup>	1	COMS 2003 or 2803	3	CHEM 3245	5
PHSC 1001	1	BIOL 1014	4				
PE activity <sup>1</sup>	1						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
GenEd. Fine Arts <sup>1</sup>	3	GenEd. Humanities <sup>1</sup>	3	CHEM 3343	3	Electives <sup>4</sup>	15
Science elective <sup>2</sup>	3	Electives <sup>4</sup>	12	CHEM 4414	4		
CHEM 3301	1			CHEM 4401	1		
CHEM 3324	4			CHEM elective <sup>3</sup>	3		
Electives <sup>4</sup>	3			Electives <sup>4</sup>	4		
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	6
MATH 2914	4	MATH 2924	4	PHYS 2024 or 2124	4	PHYS 2014 or 2114	4
CHEM 2124	4	CHEM 2134	4	CHEM 3254	4	CHEM 3264	4
GenEd. Soc. Sci. <sup>1</sup>	3	PHSC 1001	1	CHEM 3245	5	COMS 2003 or 2803	3
PE activity <sup>1</sup>	1	BIOL 1014	4				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
GenEd. Humanities <sup>1</sup>	3	GenEd. Fine Arts <sup>1</sup>	3	Electives <sup>4</sup>	15	CHEM 3343	3
Electives <sup>4</sup>	12	Science elective <sup>2</sup>	3			CHEM 4414	4
		CHEM 3301	1			CHEM 4401	1
		CHEM 3324	4			CHEM elective <sup>3</sup>	3
		Electives <sup>4</sup>	3			Electives <sup>4</sup>	4
		PE activity <sup>1</sup>	1				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Science electives from BIOL, GEOL, PHYS, PHSC (excluding PHSC 1013 and PHSC 1021), and excluding CHEM.  
<sup>3</sup>Excluding CHEM 1114.  
<sup>4</sup>German, Statistics, and Technical Communications are encouraged. (Electives must include sufficient upper-division courses to result in 40 ud hours.)  
(ud = upper division, 3000-4000 level)

Curriculum in Chemistry: Environmental Option Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
PHSC 1001	1	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	PE activity <sup>1</sup>	1
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	MATH 2163 or PSY 2053	3	CHEM 3245	5
MATH 2243	3	CHEM 2143	3	COMS 2003 or PHSC 1004	3-4	CHEM 3264	4
CHEM 2124	4	CHEM 2134	4	CHEM 3254	4	PHYS 2024	4
PHSC 1004 or COMS 2003	4-3	ECON 2003	3	PHYS 2014	4	CHEM 2111	1
PE activity <sup>1</sup>	1						
<b>Total Hours</b>	<b>16-15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17-18</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
GenEd. Humanities <sup>1</sup>	3	CHEM 3111	1	CHEM 4414	4	CHEM 4111	1
ENGL 2053	3	GenEd. Fine Arts <sup>1</sup>	3	BIOL 3054	4	POLS 4103	3
BIOL 2124	4	BIOL 2134	4	BIOL 3114	4	CHEM 4991-4	1-4
CHEM 3353	3	GenEd. Soc. Sci. <sup>1</sup>	3	GEOL 3083	3	Electives	9
GEOL 1014	4	BIOL 3043	3				
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>14-17</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	CHEM 2111	1	PHYS 2014	4
MATH 2243	3	PHSC 1004 or COMS 2003	4-3	CHEM 2143	3	CHEM 3254	4
GenEd. Soc. Sci. <sup>1</sup>	6	CHEM 2134	4	CHEM 3245	5	COMS 2003 or PHSC 1004	3-4
CHEM 2124	4	PHSC 1001	1	MATH 2163 or PSY 2053	3	BIOL 2124	4
		PE activity <sup>1</sup>	1	GenEd. Fine Arts <sup>1</sup>	3	PE activity <sup>1</sup>	1
		GenEd. Soc. Sci. <sup>1</sup>	3				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16-15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16-17</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
PHYS 2024	4	BIOL 3043	3	CHEM 4111	1	GenEd. Humanities <sup>1</sup>	3
CHEM 3264	4	CHEM 3353	3	BIOL 3054	4	GEOL 3083	3
CHEM 3111	1	GEOL 1014	4	CHEM 4991-4	1-4	CHEM 4414	4
BIOL 2134	4	BIOL 3114	4	Electives	9	POLS 4103	3
ENGL 2053	3	ECON 2003	3				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15-18</b>	<b>Total Hours</b>	<b>13</b>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
(ud = upper division, 3000-4000 level)

Curriculum in Chemistry: A.C.S. Approved Option Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3
MATH 2914	4	MATH 2924	4	PHYS 2014 or 2114	4	PHYS 2024 or 2124	4
CHEM 2124	4	CHEM 2134	4	CHEM 3254	4	CHEM 3264	4
GenEd. Soc. Sci. <sup>1</sup>	3	BIOL 1014	4	COMS 2003 or 2803	3	CHEM 3245	5
PHSC 1001	1			MATH 2934	4		
PE activity <sup>1</sup>	1						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
GenEd. Fine Arts <sup>1</sup>	3	GenEd. Humanities <sup>1</sup>	3	CHEM 3343	3	CHEM 4424	4
CHEM elective <sup>2</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	CHEM 4414	4	CHEM 4992-4	2-4
CHEM 3301	1	Electives <sup>3</sup>	6	CHEM 4401	1	Electives <sup>3</sup>	8
CHEM 3324	4	CHEM 3334	4	CHEM 4433	3		
Electives <sup>3</sup>	3			Electives <sup>3</sup>	3		
PE activity <sup>1</sup>	1						
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>14-16</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	COMS 2003 or 2803	3
MATH 2914	4	MATH 2924	4	CHEM 3245	5	MATH 2934	4
CHEM 2124	4	CHEM 2134	4	CHEM 3254	4	GenEd. Soc. Sci. <sup>1</sup>	3
GenEd. Soc. Sci. <sup>1</sup>	3	BIOL 1014	4	PHYS 2024 or 2124	4	PHYS 2014 or 2114	4
PE activity <sup>1</sup>	1	PHSC 1001	1			CHEM 3264	4
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
CHEM 3334	4	GenEd. Fine Arts <sup>1</sup>	3	CHEM 4424	4	CHEM 3343	3
GenEd. Humanities <sup>1</sup>	3	CHEM elective <sup>2</sup>	3	CHEM 4992-4	2-4	CHEM 4414	4
GenEd. Soc. Sci. <sup>1</sup>	3	CHEM 3301	1	Electives <sup>3</sup>	8	CHEM 4401	1
Electives <sup>3</sup>	6	CHEM 3324	4			CHEM 4433	3
		Electives <sup>3</sup>	3			Electives <sup>3</sup>	3
		PE activity <sup>1</sup>	1				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>14-16</b>	<b>Total Hours</b>	<b>14</b>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Excluding CHEM 1114.  
<sup>3</sup>German, Statistics, and Technical Communications are encouraged. (Electives must include sufficient ud courses to result in 40 ud hours.)  
(ud = upper division, 3000-4000 level)

Curriculum in Geology: Professional Option Bachelor of Science						
Degree Completion Plan Beginning in Fall Semester						
Freshman			Sophomore			
Fall	Spring		Fall	Spring		
ENGL 1013 <sup>1</sup>	3 ENGL 1023 <sup>1</sup>	3	POLS 2003	3 GenEd. Soc. Sci. <sup>1</sup>	3	3
PHSC 1001	1 GenEd. Soc. Sci. <sup>1</sup>	3	CHEM 2124	4 CHEM 2134	4	4
GedEd BIOL <sup>1</sup>	4 AMST 2003	3	GEOL 2001	1 GEOL 3124 or electives	4	4
MATH 1113	3 MATH 1203	3	GEOL 3014	4 GEOL 3164	4	4
GEOL 1014	4 GEOL 2024	4	Electives	3		
PE activity <sup>1</sup>	1 PE activity <sup>1</sup>	1				
<b>Total Hours</b>	<b>16 Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15 Total Hours</b>	<b>15</b>	<b>15</b>
Junior <sup>3</sup>			Senior <sup>3</sup>			
Fall	Spring		Fall	Spring		
PHYS 2014	4 PHYS 2024	4	GenEd. Fine Arts <sup>1</sup>	3 ENGL 2003 or PHIL 2003	3	3
GEOL 3001	1 Electives or GEOL 3124 <sup>4</sup>	4	GEOL 4001	1 Electives or GEOL 4023 <sup>4</sup>	3	3
GEOL 3004	4 GEOL 4023 or electives <sup>4</sup>	3	Electives ud	3 Electives ud	3	3
GEOL 3023	3 MATH/COMS elective <sup>2</sup>	4-3	Electives or GEOL 3044 <sup>4</sup>	4		
GEOL 3044 or electives <sup>4</sup>	4 Electives	3-4	Electives	1		
<b>Total Hours</b>	<b>16 Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>12 Total Hours</b>	<b>15</b>	<b>15</b> <sup>3</sup>
Degree Completion Plan Beginning in Spring Semester						
Freshman			Sophomore			
Spring	Fall		Spring	Fall		
ENGL 1013 <sup>1</sup>	3 ENGL 1023 <sup>1</sup>	3	AMST 2003	3 GEOL 2001	1	1
GenEd BIOL <sup>1</sup>	4 GEOL 1014	4	GEOL 2024	4 GEOL 3014	4	4
CHEM 2124	4 CHEM 2134	4	POLS 2003	3 GenEd. Soc. Sci. <sup>1</sup>	3	3
MATH 1113	3 MATH 1203	3	Electives	4 PE elective <sup>1</sup>	1	1
GEOG 2013	3 PHSC 1001	1	PE activity <sup>1</sup>	1 PHYS 2014	4	4
<b>Total Hours</b>	<b>17 Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15 Total Hours</b>	<b>13</b>	<b>13</b>
Junior <sup>3</sup>			Senior <sup>3</sup>			
Spring	Fall		Spring	Fall		
PHYS 2024	4 GEOL 3001	1	Electives ud	3 GEOL 4001	1	1
GEOL 3124 or electives <sup>4</sup>	4 GEOL 3004	4	Electives or GEOL 3124 <sup>4</sup>	4 Electives ud	3	3
GEOL 3164	4 GEOL 3023	3	GenEd. Fine Arts <sup>1</sup>	3 GenEd. Humanities <sup>1</sup>	3	3
GEOL 4023 or electives <sup>4</sup>	3 GEOL 3044 or electives <sup>4</sup>	4	Electives or GEOL 4023 <sup>4</sup>	3 Electives or GEOL 3044 <sup>4</sup>	4	4
	MATH/COMS elective <sup>2</sup>	4-3	Elective	3-4		
<b>Total Hours</b>	<b>15 Total Hours</b>	<b>16-15</b>	<b>Total Hours</b>	<b>16-17 Total Hours</b>	<b>17</b> <sup>3</sup>	<b>17</b> <sup>3</sup>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>COMS 1003, COMS 1103, MATH 2914, or MATH 2163.  
<sup>3</sup>GEOL 4006 (6 credit hours of field geology) must be completed during the summer after Junior or Senior year.  
<sup>4</sup>Must complete both the GEOL class and one elective (GEOL course offered in alternating years).  
(ud = upper division, 3000-4000 level)

Curriculum in Geology: Environmental Option Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	POLS 2003	3
PHSC 1001	1	COMS 1003	3	ENGL 2053	3	CHEM 2143	3
PHSC 1004 or CHEM 1114	4	AMST 2003	3	CHEM 1114 or PHSC 1004	4	BIOL 1014	4
MATH 1113	3	MATH 2163 or PSY 2053	3	GEOL 3014	4	GEOL 3164	4
GEOL 1014	4	GEOL 2024	4	PE activity <sup>1</sup>	1	GEOL 2111	1
PE activity <sup>1</sup>	1						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
GenEd. Fine Arts <sup>1</sup>	3	ENGL 2003 or PHIL 2003	3	CHEM 3254	4	FW 4034	4
GEOL 3004	4	GEOL 3111	1	GEOL 3083	3	GEOL 4111	1
GEOL 3023	3	Elective ud	3	BIOL 3043	3	Science electives <sup>2</sup>	9
GEOL 3044 or GEOL 3153	4-3	Science electives <sup>2</sup>	3	GEOL 3153 or GEOL 3044	3-4		
PHYS 2014	4	PHYS 2024	4	GenEd. Soc. Sci. <sup>1</sup>	3		
<b>Total Hours</b>	<b>18-17</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16-17</b>	<b>Total Hours</b>	<b>14</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	ENGL 2053	3	MATH 2163 or PSY 2053	3
COMS 1003	3	PHSC 1001	1	CHEM 2143	3	POLS 2003	3
MATH 1113	3	PHSC 1004	4	GEOL 2111	1	GEOL 3014	4
CHEM 1114	4	BIOL 1014	4	AMST 2003	3	PHYS 2014	4
GenEd. Soc. Sci. <sup>1</sup>	3	GEOL 1014	4	GEOL 2024	4	PE activity <sup>1</sup>	1
				PE activity <sup>1</sup>	1		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
GenEd. Fine Arts <sup>1</sup>	3	ENGL 2003 or PHIL 2003	3	FW 4034	4	GEOL 3083	3
GEOL 3111	1	GEOL 3004	4	GEOL 4111	1	GEOL 3153 or 3044	3-4
GEOL 3164	4	GEOL 3023	3	Science electives <sup>2</sup>	6	Science electives <sup>2</sup>	6
PHYS 2024	4	GEOL 3044 or 3153	4-3	CHEM 3254	4	GenEd. Soc. Sci. <sup>1</sup>	3
Elective ud	3	BIOL 3043	3				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17-16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15-16</b>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Electives in Physical or Life Sciences and Mathematics (Geology, Biology, Chemistry, and Math).  
(ud = upper division, 3000-4000 level)

Curriculum in Physical Science: General Option Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3
PHSC 1001	1	GenEd. Soc. Sci. <sup>1</sup>	6	PHYS 2014 or 2114	4	PHYS 2024 or 2124	4
BIOL <sup>1</sup>	4	MATH 2914	4	MATH 2924	4	BIOL elective	4
CHEM 2124	4	CHEM 2134	4	GenEd. Fine Arts <sup>1</sup>	3	GenEd. Humanities <sup>1</sup>	3
MATH 1113	3			GEOL 1014	4	PE activity <sup>1</sup>	1
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
PHSC/MATH/ENGR elec. <sup>2</sup>	3	PHSC/MATH/ENGR elec. <sup>2</sup>	3	Electives ud	11	PHSC 3033	3
PHSC 3053	3	PHYS 3213 or Electives ud <sup>3</sup>	3	PHSC/MATH ud elec. <sup>2</sup>	4	Electives ud or PHYS 3213 <sup>3</sup>	3
PHSC/MATH ud elec. <sup>2</sup>	6	PHSC/MATH ud elec. <sup>2</sup>	3			PHSC/MATH ud elec. <sup>2</sup>	4
COMS 2003 or 2803	3	Electives	5			PE activity <sup>1</sup>	1
						Electives	4
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	PHSC 1001	1	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3
MATH 1113	3	ENGL 1023	3	PHYS 2024 or 2124	4	PHYS 2014 or 2114	4
BIOL <sup>1</sup>	4	GenEd. Soc. Sci. <sup>1</sup>	3	MATH 2924	4	BIOL elective	4
CHEM 2124	4	MATH 2914	4	GenEd. Fine Arts <sup>1</sup>	3	GenEd. Humanities <sup>1</sup>	3
PE activity <sup>1</sup>	1	CHEM 2134	4	PE activity <sup>1</sup>	1	GEOL 1014	4
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
PHSC/MATH/ENGR elec. <sup>2</sup>	3	PHSC/MATH/ENGR elec. <sup>2</sup>	3	PHSC 3033	3	Electives ud	11
PHYS 3213 or Electives ud <sup>3</sup>	3	PHSC 3053	3	Electives ud or PHYS 3213 <sup>3</sup>	3	PHSC/MATH ud elec. <sup>2</sup>	4
PHSC/MATH ud elec. <sup>2</sup>	3	PHSC/MATH ud elec. <sup>2</sup>	6	PHSC/MATH ud elec. <sup>2</sup>	4		
COMS 2003 or 2803	3	Electives	5	GenEd. Soc. Sci. <sup>1</sup>	3		
Electives	4						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>13</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Excluding MATH 3003, MATH 3033, MATH 4113, PHSC 1013 and PHSC 1021.  
<sup>3</sup>Must complete both the PHYS class and one ud elective (PHYS course offered in alternating years).  
(ud = upper division, 3000-4000 level)

Curriculum in Physical Science: Physics Option							
Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
PE activity <sup>1</sup>	1	PE activity <sup>1</sup>	1	COMS 2003 or 2803	3	BIOL <sup>1</sup>	4
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	PHYS 2114	4	PHYS 2124	4
MATH 1113	4	MATH 1203	3	MATH 2914	4	MATH 2924	4
GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3
CHEM 2124	4	CHEM 2134	4	Electives <sup>3</sup>	3	Electives <sup>3</sup>	3
PHSC 1001	1	Electives <sup>3</sup>	2				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
GenEd. Humanities <sup>1</sup>	3	GenEd. Fine Arts <sup>1</sup>	3	Electives <sup>3</sup>	3	PHYS 4991-4	1-4
MATH 2934	4	PHYS ud elective	3	MATH ud electives <sup>2</sup>	3	MATH ud electives <sup>2</sup>	3
PHYS 3023 or 4013	3	PHYS 3133 or 3213	3	PHYS 4013 or 3023	3	PHYS 3213 or 3133	3
PHYS 4113 or PHYS elec <sup>4</sup>	3	ELEG 2113	3	PHYS elec or PHYS 4113 <sup>4</sup>	3	Electives ud <sup>2,3</sup>	6
ELEG 2103	3	ELEG 2111	1	Electives ud <sup>2,3</sup>	3		
		MATH 3243	3				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>13-16</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
PE activity <sup>1</sup>	1	PE activity <sup>1</sup>	1	COMS 2003 or 2803	3	BIOL <sup>1</sup>	4
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	PHYS 2124	4	PHYS 2114	4
MATH 1113	4	MATH 1203	3	MATH 2914	4	MATH 2924	4
GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3
CHEM 2124	4	CHEM 2134	4	Electives <sup>3</sup>	3	Electives <sup>3</sup>	3
		PHSC 1001	1				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
GenEd. Humanities <sup>1</sup>	3	GenEd. Fine Arts <sup>1</sup>	3	Electives <sup>3</sup>	3	PHYS 4991-4	1
MATH 2934	4	Electives <sup>3</sup>	2	MATH ud electives <sup>2</sup>	3	MATH ud electives <sup>2</sup>	3
PHYS 3133 or 3213	3	PHYS 3023 or 4013	3	PHYS 3213 or 3133	3	PHYS 4013 or 3023	3
ELEG 2103	3	PHYS 4113 or PHYS elec <sup>4</sup>	3	Electives ud <sup>2,3</sup>	3	PHYS elec or PHYS 4113 <sup>4</sup>	3
PHYS ud elective	3	ELEG 2113	3	MATH 3243	3	Electives ud <sup>2,3</sup>	6
		ELEG 2111	1				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16-19</b>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Excluding MATH 3003, MATH 3033, and MATH 4113.  
<sup>3</sup>Seven hours of electives must be from physics, biology, engineering, computer science, chemistry or geology.  
<sup>4</sup>Must complete both the PHYS class and one ud PHYS elective (PHYS course offered in alternating years).  
(ud = upper division, 3000-4000 level)

Curriculum in Physical Science: Nuclear Physics Option							
Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
PHSC 1001	1	MCEG 2023	3	PE activity <sup>1</sup>	1	PE activity <sup>1</sup>	1
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	PHYS 2114	4	PHYS 2124	4
MATH 2914	4	MATH 2924	4	MATH 2934	4	MATH 3243	3
GenEd. Soc. Sci. <sup>1</sup>	3	COMS 2003 or 2803	3	GenEd. Soc. Sci. <sup>1</sup>	6	GenEd. Soc. Sci. <sup>1</sup>	3
CHEM 2124	4	CHEM 2134	4			BIOL <sup>1</sup>	4
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
GenEd. Fine Arts <sup>1</sup>	3	MCEG 3523 or PHYS 3033	3	GenEd. Humanities <sup>1</sup>	3	PHYS 4991	1
PHYS 3143 or ELEG 3103	3	PHYS 3213 or PHYS elec <sup>3</sup>	3	Elective	3	Engineering elective	3
MCEG 3503	3	MCEG 4403	3	MCEG 4323	3	MCEG 4443	3
MCEG 3313	3	Business Admin. elective	3	Elective	3	PHYS elec or PHYS 3213 <sup>3</sup>	3
PHYS 4113 or PHYS elec <sup>3</sup>	3	Elective	4	PHYS elec or PHYS 4113 <sup>3</sup>	3	PHYS ud elective	2
UD Elective	1					Elective	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
COMS 2003 or 2803	3	MCEG 2023	3	PE activity <sup>1</sup>	1	PE activity <sup>1</sup>	1
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	PHYS 2124	4	PHYS 2114	4
MATH 2914	4	MATH 2924	4	MATH 2934	4	MATH 3243	3
GenEd. Soc. Sci. <sup>1</sup>	3	PHSC 1001	1	GenEd. Soc. Sci. <sup>1</sup>	6	GenEd. Soc. Sci. <sup>1</sup>	3
CHEM 2124	4	CHEM 2134	4			BIOL <sup>1</sup>	4
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
GenEd. Fine Arts <sup>1</sup>	3	MCEG 4403	3	GenEd. Humanities <sup>1</sup>	3	PHYS 4991	1
MCEG 3313	3	MCEG 3503	3	MCEG 4443	3	Elective	6
ELEG 3103 or PHYS 3143	3	PHYS 4113 or PHYS elec <sup>3</sup>	3	Elective	3	PHYS elec or PHYS 4113 <sup>3</sup>	3
MCEG 3523 or PHYS 3033	3	Elective	4	Engineering elective	3	PHYS ud elective	2
PHYS 3213 or PHYS elec <sup>3</sup>	3	Business Admin. elective	3	PHYS elec or PHYS 3213 <sup>3</sup>	3	MCEG 4323	3
UD Elective	1						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Excluding MATH 3003, MATH 3033, and MATH 4113.  
<sup>3</sup>Must complete both the PHYS class and one PHYS ud elective (PHYS course offered in alternating years).  
(ud = upper division, 3000-4000 level courses)



Curriculum in Engineering Physics Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman			Sophomore				
Fall	Spring		Fall	Spring			
PHSC 1001	1	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	6
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	PHYS 2114	4	PHYS 2124	4
MATH 2914	4	MATH 2924	4	MATH 2934	4	MATH 3243	3
COMS 2003 or 2803	3	MCEG 2023	3	BIOL <sup>1</sup>	4	Electives	2
CHEM 2124	4	CHEM 2134	4			PE activity <sup>1</sup>	1
PE activity <sup>1</sup>	1						
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>
Junior			Senior				
Fall	Spring		Fall	Spring			
PHYS 3023 or 4013	3	PHYS 3213 or 3133	3	PHYS 4013 or 3023	3	PHYS 3133 or 3213	3
GenEd. Humanities <sup>1</sup>	3	PHYS 4003 or 3003	3	PHYS 4991	1	PHYS 3003 or 4003	3
ELEG 2103	3	ELEG 2113	3	ELEG/MCEG ud elec.	3	ELEG/MCEG ud elec.	3
PHYS 4113 or MATH ud <sup>4</sup>	3	ELEG 2111	1	MATH ud <sup>2</sup> or PHYS 4113 <sup>4</sup>	3	ELEG/MCEG 4991	1
PHYS 4213 or MCEG 3013 <sup>3</sup>	3	GenEd. Fine Arts <sup>1</sup>	3	MCEG 3013 <sup>3</sup> or PHYS 4213	3	MCEG 4403 <sup>3</sup>	3
		Business Admin. Elective	3			MCEG 4443	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>13</b>	<b>Total Hours</b>	<b>16</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman			Sophomore				
Spring	Fall		Spring	Fall			
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	GenEd. Soc. Sci. <sup>1</sup>	6	GenEd. Soc. Sci. <sup>1</sup>	6
MATH 2914	4	MATH 2924	4	PHYS 2124	4	PHYS 2114	4
COMS 2003 or 2803	3	MCEG 2023	3	MATH 2934	4	MATH 3243	3
CHEM 2124	4	CHEM 2134	4	BIOL <sup>1</sup>	4	Electives	2
PE activity <sup>1</sup>	1	PHSC 1001	1			PE activity <sup>1</sup>	1
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>16</b>
Junior			Senior				
Spring	Fall		Spring	Fall			
PHYS 3213 or 3133	3	PHYS 3023 or 4013	3	PHYS 3133 or 3213	3	PHYS 4013 or 3023	3
PHYS 4003 or 3003	3	ELEG 2113	3	PHYS 3003 or 4003	3	ELEG/MCEG ud elec.	6
ELEG 2103	3	ELEG 2111	1	PHYS 4991	1	ELEG/MCEG 4991	1
GenEd. Humanities <sup>1</sup>	3	PHYS 4113 or MATH ud <sup>4</sup>	3	MCEG 4403 <sup>3</sup>	3	MATH ud <sup>2</sup> or PHYS 4113 <sup>4</sup>	3
Business Admin. Elective	3	PHYS 4213 or MCEG 3013 <sup>3</sup>	3	MCEG 4443	3	MCEG 3013 <sup>3</sup> or PHYS 4213	3
		GenEd. Fine Arts <sup>1</sup>	3				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>13</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate choices, alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Excluding MATH 3003, MATH 3033, and MATH 4113.  
<sup>3</sup>PHYS 3023 and 4003 will satisfy the prerequisites for MCEG 3013 and 4403 for engineering physics majors.  
<sup>4</sup>Must complete both the PHYS class and one MATH ud elective (PHYS course offered in alternating years).  
(ud = upper division, 3000-4000 level courses)

# SCHOOL OF SYSTEM SCIENCE

## AGRICULTURE

Curriculum in Agribusiness Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	BUAD 2033	3	AGBU 2073	3
BIOL 1014	4	CHEM 1114	4	AGBU 2063	3	ACCT 2013	3
AGAS 1013	3	AGPS 1003	3	ACCT 2003	3	AGSS 2013	3
MATH 1113	3	Elective	3	SPH 2173	3	AGAS 2083	3
Physical Activity <sup>1</sup>	1	COMS 1003	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
				Physical Activity <sup>1</sup>	1		
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Agriculture Elective <sup>2</sup>	3	MATH 2163	3	AGBU 4003	3	AGBU 4023	3
AGPS 3244	4	Agriculture Elective <sup>2</sup>	3	Agriculture Elective <sup>2</sup>	6	Agriculture Elective <sup>2</sup>	9
AGBU 3133	3	AGEG 3413	3	Humanities <sup>1</sup>	3	Elective <sup>3</sup>	4
AGBU 4013	3	Fine Arts <sup>1</sup>	3	Elective <sup>3</sup>	4		
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3				
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	AGBU 2073	3	BUAD 2033	3
MATH 1113	3	CHEM 1114	4	ACCT 2003	3	AGBU 2063	3
AGPS 1003	3	AGAS 1013	3	AGSS 2013	3	ACCT 2013	3
BIOL 1014	4	Elective	3	AGAS 2083	3	Social Science <sup>1</sup>	3
Physical Activity <sup>1</sup>	1	COMS 1003	3	Social Science <sup>1</sup>	3	Physical Activity <sup>1</sup>	1
						SPH 2173	3
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
MATH 2163	3	Agriculture Elective <sup>2</sup>	3	AGBU 4023	3	AGBU 4003	3
Agriculture Elective <sup>2</sup>	3	AGPS 3244	4	Humanities <sup>1</sup>	3	Agriculture Elective <sup>2</sup>	9
AGEG 3413	3	AGBU 3133	3	Agriculture Elective <sup>2</sup>	6	Elective <sup>3</sup>	4
Fine Arts <sup>1</sup>	3	AGBU 4013	3	Elective <sup>3</sup>	4		
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4 (Except ECON 2003).  
<sup>2</sup>Must be 3000-4000 level.  
<sup>3</sup>Recommended electives are SPAN 1014 and SPAN 1024

Curriculum in Agribusiness (Horticulture Business Option)							
Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	MATH 2163	3	AGBU 2073	3
BIOL 1014 or BIOL 2134	4	CHEM 1114	4	AGBU 2063	3	ACCT 2013	3
Elective <sup>2&amp;3</sup>	3	AGPS 1003	3	ACCT 2003	3	AGSS 2013	3
MATH 1113	3	AGPS 1023	3	SPH 2173	3	BUAD 2033	3
Physical Activity <sup>1</sup>	1	COMS 1003	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
				Physical Activity <sup>1</sup>	1		
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
AGPS 3043	3	Elective <sup>2&amp;3</sup>	4	AGBU 4003	3	AGPS 3053	3
AGPS 3244	4	Agriculture Elective <sup>2</sup>	3	Agriculture Elective <sup>2</sup>	3	Agriculture Elective <sup>2</sup>	6
Fine Arts <sup>1</sup>	3	AGPS 3093	3	BIOL 4044	4	AGPS 4103	3
AGBU 4013	3	AGPS 3063	3	AGPS 3073	3	Humanities <sup>1</sup>	3
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	AGPS 3083	3		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	AGBU 2073	3	MATH 2163	3
BIOL 1014 or BIOL2134	4	CHEM 1114	4	ACCT 2003	3	AGBU 2063	3
AGPS 1003	3	Physical Activity <sup>1</sup>	1	AGSS 2013	3	ACCT 2013	3
MATH 1113	3	Elective <sup>2&amp;3</sup>	3	BUAD 2033	3	SPH 2173	3
AGPS 1023	3	COMS 1003	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3
						Physical Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>19</b>	<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Elective <sup>2&amp;3</sup>	4	AGPS 3043	3	AGPS 3053	3	AGBU 4003	3
Agriculture Elective <sup>2</sup>	3	AGPS 3244	4	Agriculture Elective <sup>2</sup>	6	Agriculture Elective <sup>2</sup>	3
AGPS 3093	3	Fine Arts <sup>1</sup>	3	AGPS 4103	3	BIOL 4044	4
AGPS 3063	3	AGBU 4013	3	Humanities <sup>1</sup>	3	AGPS 3073	3
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3			AGPS 3083	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4 (Except ECON 2003).  
<sup>2</sup>6 hours must be 3000-4000 level.  
<sup>3</sup>Recommended electives are SPAN 1014 and SPAN 1024

Curriculum in Agribusiness (Animal Science Option)							
Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	CHEM 2134	4	AGAS 2083	3
Elective	3	CHEM 2124	4	SPH 2173	3	AGBU 2073	3
AGAS 1013	3	BIOL 1014 or BIOL 2124	4	AGBU 2063	3	MATH 2163	3
AGAS 1001	1	Social Science <sup>1</sup>	3	BUAD 2033	3	AGSS 2013	3
Social Science <sup>1</sup>	3	Physical Activity <sup>1</sup>	1	COMS 1003	3	Elective	3
MATH 1113	3					Physical Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	AGBU 4003	3	AGAS 4203	3
ACCT 2003	3	ACCT 2013	3	AGBU 4013	3	Humanities <sup>1</sup>	3
AGAS 3113	3	AGAS 3013	3	Elective <sup>2</sup>	6	AGBU 4023	3
AGAS 3003	3	Fine Arts <sup>1</sup>	3	AGAS 3303, 3323,3333 or 4303	3	AGAS 3303, 3323,3333 or 4303	3
BIOL 3054	4	AGAS 3103	3			Elective	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	AGAS 2083	3	MATH 2163	3
MATH 1113	3	Elective	3	AGBU 2073	3	SPH 2173	3
BIOL 1014 or BIOL 2124	4	AGAS 1013	3	CHEM 2134	4	AGBU 2063	3
Social Science <sup>1</sup>	3	AGAS 1001	1	AGSS 2013	3	Elective	3
Physical Activity <sup>1</sup>	1	Social Science <sup>1</sup>	3	COMS 1003	3	Physical Activity <sup>1</sup>	1
		CHEM 2124	4			BUAD 2033	3
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	AGAS 4203	3	AGBU 4003	3
ACCT 2003	3	ACCT 2013	3	Humanities <sup>1</sup>	3	AGBU 4013	3
AGAS 3013	3	AGAS 3113	3	AGBU 4023	3	Elective <sup>2</sup>	6
Fine Arts <sup>1</sup>	3	AGAS 3003	3	AGAS 3303, 3323,3333 or 4303	3	AGAS 3303, 3323,3333 or 4303	3
AGAS 3103	3	BIOL 3054	4	Elective	3		
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4 (Except ECON 2003)

<sup>2</sup>Must be 3000-4000 level.

## COMPUTER AND INFORMATION SCIENCE

Curriculum in Information Systems Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	ENGL 2053	3	BUAD 2053	3
COMS 1403	3	COMS 2104	4	COMS 2203	3	COMS 2213	3
COMS 1411	1	COMS 2003	3	COMS 2703	3	COMS 2853	3
MATH 2243	3	MATH 2703	3	ACCT 2003	3	ACCT 2013	3
Social Science <sup>1</sup>	6	ECON 2003	3	Science <sup>1</sup>	4	ECON 2013	3
		Physical Activity <sup>1</sup>	1			Physical Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
SPH 2173	3	MGMT 3003	3	Humanities <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
COMS 4203	3	Science <sup>1</sup>	4	COMS 4033	3	COMS 4043	3
COMS 3903	3	COMS 4703	3	COMS 4133	3	COMS 4053	3
COMS 3513	3	COMS 3503	3	COMS 4303	3	COMS Elective <sup>2</sup>	3
Social Science <sup>1</sup>	3	MKT 3043	3	Elective 3000-4000 level	3	Elective 3000-4000 level	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	COMS 2703	4	BUAD 2053	3
COMS 2104	4	COMS 2203	3	COMS 2213	3	ACCT 2013	3
COMS 1403	3	COMS 2003	3	COMS 2853	3	COMS 3903	3
COMS 1411	1	ECON 2003	3	ACCT 2003	3	ENGL 2053	3
MATH 2243	3	MATH 2703	3	ECON 2013	3	Social Science <sup>1</sup>	3
Social Science <sup>1</sup>	3	Physical Activity <sup>1</sup>	1			Physical Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
COMS 4203	3	MGMT 3003	3	COMS 4043	3	COMS 4303	3
SPH 2173	3	COMS 4033	3	COMS 4133	3	Elective 3000-4000 level	3
COMS 3503	3	Science	4	MKT 3043	3	COMS Elective <sup>2</sup>	3
Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Elective 3000-4000 level	3	COMS 4053	3
COMS 4703	3	COMS 3513	3	Humanities <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>1000 level courses may not be used to satisfy this requirement.

Curriculum in Computer Science Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	ENGL 2053	3	SPH 2173	3
COMS 1403	3	COMS 2104	4	COMS 2203	3	COMS 2213	3
COMS 1411	1	COMS 2003	3	COMS 2703	3	COMS 2223	3
BUAD 1003	3	MATH 2914	4	ELEG 2133	3	Social Science <sup>1</sup>	3
Social Science <sup>1</sup>	3	Physical Activity <sup>1</sup>	1	ELEG 2131	1	Biological Science	4
MATH 2703	3			MATH 2924	4		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
COMS 3213	3	COMS 3703	3	Social Science <sup>1</sup>	3	Fine Arts <sup>1</sup>	3
COMS 4203	3	COMS 4163	3	COMS 4033	3	COMS 4043	3
MATH 3153	3	COMS 4703	3	COMS 4103	3	COMS 4403	3
Social Science <sup>1</sup>	3	Humanities <sup>1</sup>	3	COMS 3000-4000 level	3	Technical Elective <sup>2</sup>	3
PHYS 2114	4	PHYS 2124	4	MATH 4003	3	Elective 3000-4000 level	3
				Physical Activity	1		
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	ENGL 2053	3	SPH 2173	3
COMS 2104	4	COMS 2203	3	COMS 2213	3	COMS 4203	3
COMS 1403	3	COMS 2703	3	COMS 2223	3	Fine Arts <sup>1</sup>	3
COMS 1411	1	ELEG 2133	3	COMS 2003	3	COMS 3213	3
Biological Science	4	ELEG 2131	1	MATH 2914	4	MATH 2924	4
		MATH 2703	3				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
COMS 3703	3	Social Science	3	Social Science	3	BUAD 1003	3
COMS 4163	3	COMS 4033	3	COMS 4043	3	Elective 3000-4000 level	3
COMS 4703	3	COMS 4103	3	COMS 4403	3	COMS Elective 3000-4000	3
Social Science <sup>1</sup>	6	MATH 4003	3	Technical Elective <sup>2</sup>	3	MATH 3153	3
		PHYS 2114	4	PHYS 2124	4	Humanities <sup>1</sup>	3
				Physical Activity <sup>1</sup>	1	Physical Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.

<sup>2</sup>Technical electives must be taken from upper-level courses in Engineering, Physics, Chemistry, Math, or Astronomy.

# ELECTRICAL ENGINEERING

Curriculum in Electrical Engineering Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ELEG1012	2	ELEG2133	3	ELEG2103	3	ELEG2113	3
COMS2803	3	ELEG2131	1	Fine Arts <sup>1</sup>	3	ELEG2111	1
ENGL 1013 <sup>1</sup>	3	Engl1023 <sup>1</sup>	3	MCEG2013	3	ELEG3133	3
MATH2914	4	MATH2924	4	MATH2934	4	MATH3243	3
Biology <sup>1</sup>	4	CHEM2124	4	PHYS2114	4	PHYS2124	4
						MCEG2033	3
						Physical Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
ELEG3103	3	ELEG4103	3	ELEG4202	2	ELEG4303	3
ELEG3131	1	ELEG3143	3	ELEG4143	3	ELEG4193	3
ELEG3003	3	ELEG3123	3	ELEG4113	3	Engineering Elective <sup>2</sup>	3
MCEG2023	3	Engineering Elective <sup>2</sup>	3	Engineering Elective <sup>2</sup>	3	MCEG3313	3
MATH3153	3	ECON2003	3	Technical Elective <sup>3</sup>	3	Humanities <sup>1</sup>	3
Physical Activity <sup>1</sup>	1	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3		
Social Science <sup>1</sup>	3						
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ELEG1012	2	ELEG2133	3	ELEG2103	3	ELEG2113	3
COMS2803	3	ELEG2131	1	Fine Arts <sup>1</sup>	3	ELEG2111	1
ENGL 1013 <sup>1</sup>	3	Engl1023 <sup>1</sup>	3	MCEG2013	3	ELEG3133	3
MATH2914	4	MATH2924	4	MATH2934	4	MATH3243	3
Biology <sup>1</sup>	4	CHEM2124	4	PHYS2124	4	PHYS2114	4
						MCEG2033	3
						Physical Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>18</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
ELEG3003	3	ELEG3103	3	ELEG4103	3	ELEG4303	3
ELEG3123	3	ELEG4143	3	ELEG4202	2	ELEG4193	3
MCEG2023	3	ELEG4113	3	ELEG3143	3	ELEG3131	1
MATH3153	3	Engineering Elective <sup>2</sup>	3	Engineering Elective <sup>2</sup>	3	Engineering Elective <sup>2</sup>	3
Physical Activity <sup>1</sup>	1	ECON 2003	3	Technical Elective <sup>3</sup>	3	MCEG3313	3
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Humanities <sup>1</sup>	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>18</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>Engineering Elective must be a 3000 or 4000 level Electrical Engineering course.  
<sup>3</sup>Technical Elective must be a course from Engineering, Math or the Sciences excluding courses intended for Education Majors. All electives must have the approval of the Department.

# MATHEMATICS

Curriculum in Mathematics Bachelor of Science							
Degree Completion Plan Beginning in Fall Semester							
Freshman			Sophomore				
Fall		Spring	Fall		Spring		
MATH 2914	4	MATH 2924	4	MATH 2934	4	MATH 3243	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	MATH 3003	3	COMS 2104	4
BIOL 1014 <sup>1</sup>	4	MATH 2703	3	PHYS 2114	4	PHYS 2124	4
Social Science <sup>1</sup>	3	Social Science <sup>1</sup>	3	Elective <sup>3</sup>	3	Social Science <sup>1</sup>	3
Physical Activity <sup>1</sup>	1	Elective <sup>3</sup>	3	Fine Arts <sup>1</sup>	3		
		Physical Activity <sup>1</sup>	1				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>14</b>
Junior			Senior				
Fall		Spring	Fall		Spring		
MATH 4003	3	MATH 3163	3	MATH 4033	3	Math Elective <sup>2</sup>	3
MATH 3153	3	MATH 3203	3	Math Elective <sup>2</sup>	3	Electives <sup>3</sup>	12
Humanities <sup>1</sup>	3	Social Science <sup>1</sup>	3	Elective <sup>3</sup>	10		
Electives <sup>3</sup>	6	Electives <sup>3</sup>	6				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman			Sophomore				
Spring		Fall	Spring		Fall		
MATH 2914	4	MATH 2924	4	MATH 2934	4	MATH 3243	3
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	MATH 2703	3	MATH 3003	3
Social Science <sup>1</sup>	3	BIOL 1014 <sup>1</sup>	4	Social Science <sup>1</sup>	3	PHYS 2114	4
Fine Arts <sup>1</sup>	3	Social Science <sup>1</sup>	3	Physical Activity <sup>1</sup>	1	Humanities <sup>1</sup>	3
Physical Activity <sup>1</sup>	1	Elective <sup>3</sup>	3	Electives <sup>3</sup>	2	Elective <sup>3</sup>	3
				COMS 2104	4		
<b>Total Hours</b>	<b>14</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>
Junior			Senior				
Spring		Fall	Spring		Fall		
MATH 3163	3	MATH 3153	3	MATH 3203	3	MATH 4033	3
Math Elective <sup>2</sup>	3	MATH 4003	3	Math Elective <sup>2</sup>	3	Electives <sup>3</sup>	12
PHYS 2124	4	Social Science <sup>1</sup>	3	Electives <sup>3</sup>	9		
Electives <sup>3</sup>	5	Electives <sup>3</sup>	6				
<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>15</b>

<sup>1</sup> See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup> 3000-4000 level math elective. Math 3033, 4703 and 4772 may not be used to satisfy this requirement. Math 4993 may not be used without prior approval of the department chair.  
<sup>3</sup> At least 40 of the total hours required for graduation must be 3000-4000 level courses.



# MECHANICAL ENGINEERING

Curriculum in Mechanical Engineering							
Bachelor of Science in Mechanical Engineering							
Degree Completion Plan Beginning in Fall Semester							
Freshman				Sophomore			
Fall		Spring		Fall		Spring	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	MATH 2934	4	MATH 3243	3
MCEG1012	2	MCEG 1002	2	PHYS 2114	4	PHYS 2124	4
Social Science <sup>1</sup>	3	Fine Arts <sup>1</sup>	3	MCEG 2013	3	MCEG 2033	3
Biology <sup>1</sup>	4	CHEM 2124	4	MCEG 2023	3	MCEG 3013	3
MATH 2914	4	MATH 2924	4	COMS 2803	3	ELEG 2103	3
		Physical Activity <sup>1</sup>	1			Physical Activity <sup>1</sup>	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>
Junior				Senior			
Fall		Spring		Fall		Spring	
MATH 3153	3	Engr. Elective <sup>3</sup>	3	MCEG 4202	2	ELEG 4303	3
MCEG 3313	3	MCEG 4403	3	MCEG 4433	3	MCEG 4443	3
MCEG 3413	3	MCEG 4423	3	Engr. Lab. Elec. <sup>2</sup>	1	MCEG4442	2
MCEG 3442	2	ELEG 2113	3	Engr. Elective <sup>3</sup>	3	Engr. Elective <sup>3</sup>	3
ECON 2003	3	ELEG 2111	1	Humanities <sup>1</sup>	3	MCEG 4493	3
Engr. Elective <sup>3</sup>	3	Social Science <sup>1</sup>	3	MCEG/ELEG 3003	3	Social Science <sup>1</sup>	3
<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>15</b>	<b>Total Hours</b>	<b>17</b>
Degree Completion Plan Beginning in Spring Semester							
Freshman				Sophomore			
Spring		Fall		Spring		Fall	
ENGL 1013 <sup>1</sup>	3	ENGL 1023 <sup>1</sup>	3	MATH 2934	4	MATH 3243	3
MCEG 1012	2	MCEG 1002	2	PHYS 2124	4	PHYS 2114	4
Social Science <sup>1</sup>	3	FineArts <sup>1</sup>	3	MCEG 2023	3	MCEG 2013	3
Biology <sup>1</sup>	4	CHEM 2124	4	ELEG 2103	3	ECON 2003	3
MATH 2914	4	MATH 2924	4	COMS 2803	3	ELEG 2113	3
		Physical Activity <sup>1</sup>	1			ELEG 2111	1
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>17</b>
Junior				Senior			
Spring		Fall		Spring		Fall	
MATH 3153	3	MCEG/ELEG 3003	3	MCEG 4202	2	ELEG 4303	3
MCEG 3013	3	MCEG 3413	3	MCEG 4423	3	MCEG 4433	3
MCEG 2033	3	MCEG 4403	3	MCEG 4443	3	Engr. Lab. Elec. <sup>2</sup>	1
MCEG 3313	3	MCEG 3442	2	MCEG 4442	2	Engr. Elective <sup>3</sup>	3
Engr. Elective <sup>3</sup>	3	Engr. Elective <sup>3</sup>	3	Engr. Elective <sup>3</sup>	3	MCEG 4493	3
Physical Activity <sup>1</sup>	1	Social Science <sup>1</sup>	3	Humanities <sup>1</sup>	3	Social Science <sup>1</sup>	3
<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>17</b>	<b>Total Hours</b>	<b>16</b>	<b>Total Hours</b>	<b>16</b>

<sup>1</sup>See appropriate alternatives or substitutions in "General Education Requirements" on pages 3 and 4.  
<sup>2</sup>3000-level or above ELEG or MCEG laboratory class  
<sup>3</sup>3000-level or above ELEG or MCEG course with minimum of three (3) hours at the 4000-level and approval of advisor

## NOTES

## NOTES