### UNIVERSITY CORE REQUIREMENTS

- **UNIV 1001: University Perspectives: Destination Graduation** (freshmen must complete during first year)

### ENG (2 courses - 6 hrs)
- **ENGL 1013 Composition I**
- **ENGL 1023 Composition II**

### U.S. HISTORY (1 course - 3 hrs)
- **HIST 2003 History of the American People to 1877**
- **HIST 2013 History of the American People 1877 to Present**
- **PLSC 2003 American National Government**

### FINE ARTS (1 course - 3 hrs)
- **ARCH 1003 Architecture Lecture**
- **ARHS 1003 Art Lecture**
- **COMM 1003 Film Lecture**
- **DANC 1003 Movement and Dance**
- **LARC 1003 The American Landscape**
- **MLIT 1003 Music Lecture**
- **MLT 1013 Music Lecture for Music Majors**
- **THTR 1003 Theatre Appreciation**
- **THTR 1013 Musical Theatre Appreciation**

### SOCIAL SCIENCES (3 courses from at least 2 fields - 9 hrs)
- **AGEC 1103 Principles of Agricultural Microeconomics**
- **AGEC 2103 Principles of Agricultural Macroeconomics**
- **ANTH 1023 Intro to Cultural Anthropology**
- **COMM 1023 Communication in a Diverse World**
- **ECON 2013 Principles of Macroeconomics**
- **ECON 2023 Principles of Microeconomics**
- **ECON 2143 Basic Economics: Theory and Practice**
- **GEOG 1123 Human Geography**
- **GEOG 2003 World Regional Geography**
- **HESC 1403 Life Span Development**
- **HESC 2413 Family Relations**
- **HIST 1110 Institutions and Ideas of World Civilizations I**
- **HIST 1123 Institutions and Ideas of World Civilizations II**
- **HIST 2003 History of the American People to 1877**
- **HUMN 1141H Honors Roots of Culture to 500 C.E.*
- **HUMN 2141H Honors Birth of Modern Culture, 1600-1900**
- **PLSC 2003 American National Government**
- **PLSC 2013 Intro to Comparative Politics**
- **PLSC 2203 State and Local Government**
- **PSYC 2003 General Psychology**
- **RESM 2853 Leisure and Society**
- **RSOC 2603 Rural Sociology**
- **SOCI 2013 General Sociology**
- **SOCI 2033 Social Problems**

### UNIVERSITY CORE REQUIREMENTS

- **UNIV 1001: University Perspectives: Destination Graduation** (freshmen must complete during first year)

### ENGLISH (2 courses - 6 hrs)
- **ENGL 1013 Composition I**
- **ENGL 1023 Composition II**

### U.S. HISTORY (1 course - 3 hrs)
- **HIST 2003 History of the American People to 1877**
- **HIST 2013 History of the American People 1877 to Present**
- **PLSC 2003 American National Government**

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- **ARHS 1003 Art Lecture**
- **COMM 1003 Film Lecture**
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- **SOCI 2033 Social Problems**

*Honors students only

**Bolded courses** indicate those that may also be required in the major.

**Courses listed under University Core Requirements cannot be used more than once within the University Core Requirements section.**

### MAJOR REQUIREMENTS

#### CHEMISTRY (5 courses - 19 hrs)
- **CHEM 1103/1101L University Chemistry I**
- **CHEM 1123/1121L University Chemistry II**
- **CHEM 3603/3601L Organic Chemistry I**
- **CHEM 3613/3611L Organic Chemistry II**
- **CHEM 3813 Intro to Biochemistry**

#### PHYSICS (2 courses - 8 hrs)
- **PHYS 2013/2011L College Physics I**
- **PHYS 2033/2031L College Physics II**

#### PHILOSOPHY (1 course - 3 hrs)
- **PHIL 2103 Intro to Ethics**
- **PHIL 2103 Intro to Ethics**
- **PHIL 2203 Logic**
- **PHIL 2203 Logic**
- **PHIL 4213 Philosophy of Science**

**Note:** Biology-related electives numbered 3000 or higher that are not BIOL courses may be counted with permission by the department. However, the following courses CANNOT be used in the **BIOLOGY ELECTIVES** section: BIOL 2013/2011L General Microbiology, BIOL 2213/2211L Human Physiology, and BIOL 2443/2441L Human Anatomy.

#### BIOLOGY CORE (4 courses + 1 lab • 13 hrs)
- **BIOL 2533 Cell Biology**
- **BIOL 2323 General Genetics**
- **BIOL 3863 General Ecology**
- **A lab from one of the three BIOL courses above**
- **BIOL 3023 Evolutionary Biology**

#### BIOLOGY ELECTIVES (27 hrs minimum)
- **BIOL 1543/1541L Principles of Biology**
- **BIOL 1603/1601L Principles of Zoology**
- **BIOL 1613/1611L Plant Biology**

(No more than 8 hours from above may apply)

Select two lab courses numbered 2000 or higher. This includes additional **BIOLOGY CORE** labs, special topics/ research courses, and BIOL courses numbered 3000 or higher with a lab component. BIOL 2011L, BIOL 2211L, and BIOL 2441L CANNOT be used to meet the lab course requirement.

- **BIOL 2011L**
- **BIOL 2211L**
- **BIOL 2441L**

**BIOLOGY courses numbered 3000 or higher (6 hrs minimum)**

- **BIOL 3003**
- **BIOL 3013**
- **BIOL 3023**

**BIOLOGY courses numbered 4000 or higher (12 hrs minimum)**

- **BIOL 4003**
- **BIOL 4013**
- **BIOL 4023**

**BIOLOGY courses numbered 3000 or higher (9 hrs minimum)**

- **BIOL 3203**
- **BIOL 3303**
- **BIOL 3403**

**BIOLOGY courses numbered 2000 or higher (6 hrs minimum)**

- **BIOL 2203**
- **BIOL 2303**
- **BIOL 2403**