## UNIVERSITY CORE REQUIREMENTS

- **ENGLISH (2 courses • 6 hrs)**
  - ENG 1013 Composition I
  - ENG 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
  - MLIT 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 Microeconomics
  - 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 1113 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
  - HIST 2013 History of the American People 1877 to Present
  - HUMN 1144 Honors Roots of Culture to 500 C.E.*
  - HUMN 2144 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

  *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

### MAJOR REQUIREMENTS

Select one option (A or B) from below:

<table>
<thead>
<tr>
<th>OPTION A (4 courses • 15-16 hrs)</th>
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<tbody>
<tr>
<td>• MATH 1203/MATH 1204 College Algebra</td>
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<td>• MATH 1313 Quantitative Reasoning, or any higher level math course, including STAT 2303.</td>
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<th>OPTION B (5 courses • 22 hrs)</th>
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<td>• MATH 2564 Calculus II</td>
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### CHEMISTRY CORE (5 courses • 20-22 hrs)

- CHEM 1213/1211L Chemistry for Majors I
- CHEM 1223/1211L Chemistry for Majors II
- CHEM 1103/1101L University Chemistry I
- CHEM 1123/1112L University Chemistry II
- CHEM 2263/2261L Analytical Chemistry
- CHEM 3703/3702L Organic Chemistry I for Majors
- CHEM 3713/3712L Organic Chemistry II for Majors
- CHEM 3603/3601L Organic Chemistry I
- CHEM 3613/3611L Organic Chemistry II

### CHEMISTRY ELECTIVES numbered 3000 or higher (2 courses • 6 hrs)

- CHEM 3504 Physical Chemistry I
- CHEM 3514/3512L Physical Chemistry II

These mathematics and physics prerequisite requirements are substantial, and these courses and their prerequisites should be scheduled early in the student's program.

### WORLD LANGUAGE up to the Intermediate I (2003) level or higher (hours vary)

- SELECTED LANGUAGE COURSE (2003)

- Required General Electives (hours vary; discuss with your advisor)