### INSTITUTIONAL REQUIREMENTS
1-9 Hours

- US 1100: University Seminar (1-Hr Open Elective if Exempt)
- Foreign Language Proficiency (see catalog)

### MAJOR SPECIFIC CORE
12 Hours

<table>
<thead>
<tr>
<th>Mathematics (020)</th>
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<tbody>
<tr>
<td>MATH 1315: College Algebra OR</td>
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<tr>
<td>MATH 2417: Pre-Calculus Mathematics</td>
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- Life and Physical Sciences (030) – select appropriate pair:
  - PHYS 1310 + PHYS 1320: Elementary Physics OR
  - PHYS 1360 + PHYS 1370: Dev. of Concepts in Physics

Component Area (090)

- COMM 1310: Fund. of Human Communication

### GENERAL EDUCATION CORE
30 Hours

- Communication (010) – select two from:
  - ENG 1310: College Writing I
  - ENG 1320: College Writing II
  - ENG 1321: Writing for Sustainable Change

- Language, Philosophy, and Culture (040) – select one from:
  - PHIL 1305: Philosophy & Critical Thinking OR
  - PHIL 1320: Ethics & Society
  - ENG 2310: British Literature before 1785
  - ENG 2320: British Literature after 1785
  - ENG 2330: World Literature before 1600
  - ENG 2340: World Literature after 1600
  - ENG 2359: American Literature before 1865
  - ENG 2360: American Literature after 1865
  - ENG 2371: U.S. Literature: Writing Identifies

- American History (060) – select two from:
  - 1st course:
    - HIST 1310: History of United States to 1877
    - HIST 2327: History of Mexican America to 1865
    - HIST 2381: African American History to 1877
  - 2nd course:
    - HIST 1320: History of United States from 1877
    - HIST 2328: History of Mexican America from 1865
    - HIST 2382: African American History from 1877

- Government/Political Science (070) – select two from:
  - POSI 2310: Principles of American Government
  - POSI 2320: Functions of American Government

- Social and Behavioral Sciences (080) – select one from:
  - ANTH 1312: Cultural Anthropology
  - CA 2351: Behavioral & Personal Financial Management
  - ECO 2301: Principles of Economics
  - ECO 2314: Principles of Microeconomics
  - GEO 1310: World Geography
  - PFW 1301: Behavioral Physical Fitness and Well.
  - PSY 1300: Introduction to Psychology
  - SOCI 1310: Introduction to Sociology

- Component Area (090) – select one from:
  - ENG 2310: British Literature before 1785
  - ENG 2320: British Literature after 1785
  - ENG 2330: World Literature before 1600
  - ENG 2340: World Literature after 1600
  - ENG 2359: American Literature before 1865
  - ENG 2360: American Literature after 1865
  - ENG 2371: U.S. Literature: Writing Identifies

### MAJOR: Education
55-58 Hours

- BIO 1330: Functional Biology / BIO 1130: Lab
- BIO 1331: Organismal Biology / BIO 1131: Lab
- CHEM 1341: General Chemistry I / CHEM 1141: Lab
- CHEM 1342: General Chemistry II / CHEM 1142: Lab
- BIO 2450: Genetics
- BIO 4402: Earth Science I
- BIO 4403: Earth Science II

Additional course from:
- BIO 2410, 2411, 2440, 3308, 3421, 3430, 3442, 3450, 4301, 4338, 4350P, 4350T, 4410, 4412, 4415, 4416, 4418, 4420, 4421, 4422, 4434, 4446, 4454, 4455, 4464, 4465, 4472, or ADV GEOL

- MATH 2311: Principles of Mathematics I
- MATH 2312: Informal Geometry
- MATH 2471: Calculus I
- MATH 2472: Calculus II
- MATH 2328: Elementary Statistics
- MATH 4302: Principles of Mathematics II
- MATH 4311: Intro. History of Math

### EDUCATOR PREPARATION
24 Hours

- CI 3340: Teaching for Linguistic Diversity
- SPED 4344: Educating Students in Mild Disabilities

### Education Core
- CI 3310: Public Education in Multicultural Society
- CI 3325: Adolescents and Society

### Field-Based Block
- RDG 4310: Content Reading
- CI 3300: Middle School Curriculum and Instruction
- EDST 4680: Student Teaching 4-8

### Student Teaching

In addition to successful completion of all required coursework, students must satisfy GPA and residency requirements to graduate.
The sequencing below reflects course prerequisites that are subject to change each academic year.
For use in planning Fall 2021, Spring 2022, and Summer 2022 semesters.

**Core Curriculum**
- BIO 1330*
- BIO 1130*
- CHEM 1341*
- CHEM 1141*
- CHEM 1342*
- CHEM 1142*
- BIO 2450*
- BIO 1331*
- BIO 1131*

**Field-Based Block**
- RDG 4310*
- CI 3325*

**Major**
- BIO 4402* (fall)
- BIO 4403* (spring)
- 1 Prescribed Science Elective from*:
  - BIO 2410, 2411, 2440, 3308, 3406, 3421, 3430, 3442, 3460, 4301, 4338, 4350N, 4350P, 4350T, 4410, 4412, 4415, 4416, 4418, 4420, 4421, 4422, 4434, 4446, 4454, 4455, 4464, 4465, 4472, or ADV GEOL

**Educator Preparation**
- SPED 4344*
- CI 3340*

**GPA restricted** | * requires grade of ‘C’ or better | ^ requires grade of ‘B’ or better

In addition to successful completion of all required coursework, students must satisfy GPA and residency requirements to graduate.