The degree requirements below are outlined in the 2023 Undergraduate Catalog and will remain valid through summer 2029.

### INSTITUTIONAL REQUIREMENTS

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>US 1100: University Seminar (1-Hr Open Elective if Exempt)</td>
<td>1-9</td>
</tr>
<tr>
<td>Foreign Language Proficiency (see catalog)</td>
<td></td>
</tr>
</tbody>
</table>

### GENERAL EDUCATION CORE

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

- **Mathematics (020)** – select one from:
  - MATH 1315: College Algebra
  - MATH 1312: College Statistics and Algebra
  - MATH 1317: Plane Trigonometry
  - MATH 1319: Mathematics for Business and Economy I

- **Life and Physical Sciences (030)** – select two from:
  - ANTH, BIO, CHEM, GEO, GEOL, PHYS
  - See Degree Audit for exact options

- **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 Identities

- **Creative Arts (050)** - select one from:
  - ART, DAN, MU, or TH 2313: Intro to Fine Arts

- **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):**

- COMM 1310: Fundamentals of Human Communication

  Select one course from:
  - ENG 2310: British Literature before 1785
  - ENG 2320: British Literature after 1785
  - ENG 2330: World Literature before 1785
  - ENG 2340: World Literature after 1785
  - ENG 2359: American Literature before 1865
  - ENG 2360: American Literature after 1865
  - ENG 2371: U.S. Literature: Writing Identities

### MAJOR 1:

**Chemistry, Mathematics, Physics, or Biology (Life Science)**

This program is intended for students seeking teacher certification in select high school subject areas. Students wanting to teach the subjects listed above should consult with an Academic Advisor in the College of Science & Engineering.

### MAJOR 2: EDUCATION

**Education Foundations**

- CI 2310*: Teaching for Change: An Introduction to Teaching

**Education Core**

- CI 3325: Adolescents and Society
- CI 4332: Secondary Teaching: Curriculum and Technology

**Block Preparation Coursework**

- CI 4343: Instructional Strategies for the Secondary Teacher
- SPED 4344**: Educating Students with Mild Disabilities

**Field-Based Block II**

- CI 4370: Building Relationships in the Secondary Classroom
- CI 4372: Teaching in Communities
- RDG 3323: Teaching Literacies in the Content Areas

**Clinical Teaching**

- EDST 4681: Clinical Teaching 7-12

### ELECTIVES

<table>
<thead>
<tr>
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<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>* = aligns with TCCN: EDUC 1301 in AAT/FOS</td>
<td></td>
</tr>
<tr>
<td>** = aligns with TCCN: EDUC 2301 in AAT/FOS</td>
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</tr>
</tbody>
</table>

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

Degree: Bachelor of Science | Double Major: ___________ + Education | Certification: Grades 6 or 7 through 12

The sequencing below reflects course prerequisites that are subject to change each academic year.
For use in planning Fall 2023, Spring 2024, and Summer 2024 semesters.

PRIORITY DUE TO SEQUENCING
Prioritize these courses in your schedule each semester

ADDITIONAL REQUIRED COURSES
Use these courses to fill remaining space in your schedule each semester

Core Curriculum
- 030
- 030
- 050
- 060 or 070
- 060 or 070
- 080
- 090B

Major 1: 30 hours (3 from Methods class already included above)

- __________
- __________
- __________
- __________
- __________
- __________
- __________
- __________

Electives
- 12 hours of elective coursework (any level)

GPA restricted (2.75 Overall) | * requires grade of ‘C’ or better | ^ requires grade of ‘B’ or better | ^ classification restriction

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