## INSTITUTIONAL REQUIREMENTS
1-9 Hours

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

## PROGRAM-SPECIFIC CORE
12 Hours

- Mathematics (020) – select one from:
  - MATH 1315: College Algebra
  - MATH 2417: Pre-Calculus Mathematics
- Life and Physical Sciences (030)
  - BIO 1330: Functional Biology
  - PHYS 1365: Physics for Educators
- Component Area (090)
  - COMM 1310: Fundamentals 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
  - 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 1965
    - 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 Identities

## MAJOR
64-66 Hours

- BIO 1130: Functional Biology Laboratory
- BIO 1331: Organismal Biology / BIO 1131: Lab
- BIO 2450: Genetics
- BIO 4402: Earth Science I
- BIO 4403: Earth Science II
- CHEM 1341: General Chemistry I / CHEM 1141: Lab
- CHEM 1342: General Chemistry II / CHEM 1142: Lab
- Select one from:
  - CI 2310: Education for Change
  - CI 2311: Education and Equity in a Diverse Society
  - CI 3325: Adolescents and Society
  - CI 3340: Teaching for Linguistic Diversity
- MATH 2311: Principles of Mathematics I
- MATH 2312: Informal Geometry
- MATH 2328: Elementary Statistics
- Select one from:
  - MATH 2321: Calculus for Life Science I
  - MATH 2471: Calculus I
  - MATH 2331: Calculus for Life Science II
  - MATH 2472: Calculus II
  - MATH 3315: Modern Geometry
  - MATH 4302: Principles of Mathematics II
  - MATH 4311: Introduction to the History of Math
  - SPED 4344: Educating Students with Mild Disabilities
- Select one from:
  - CI 2355: STEM in Early Childhood and Elementary Education
  - CI 4355: Science in Elementary Education
  - BIO 4408: Science Processes and Research

## CERTIFICATION
12 Hours

**Middle Level Field-Based Block**

- RDG 4310: Content Reading
- CI 3300: Middle School Curriculum and Instruction

**Clinical Teaching**

- EDST 4680: Student Teaching 4-8

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This degree program also requires a 2.0 Texas State GPA, 2.75 Overall GPA, 2.25 Major GPA, and 2.0 Minor GPA (if declared) to graduate.

**LAST REVISED 03.15.22**
The sequencing below reflects course prerequisites that are subject to change each academic year. For use in planning Fall 2022, Spring 2023, and Summer 2023 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

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

**Major**
- BIO 4402* fall
- BIO 4403* spring
- CI 3340* fall | spring
- SPED 4344*

GPA restricted (2.75 Overall) | * requires grade of 'C' or better | ^ requires grade of 'B' or better

This degree program also requires a 2.0 Texas State GPA, 2.75 Overall GPA, 2.25 Major GPA, and 2.0 Minor GPA (if declared) to graduate.