

General Education

Foundations: (12 Credits)

Oral Communication (3 Credits)

- COMJ 1010 Public Speaking

Written Communication (3 Credits)

- ENGL 1200 College Composition

Quantitative Reasoning (3 Credits)

- MATH 1410 Precalculus or MATH 2320 Essentials of Calculus or MATH 2410 Calculus I

Technological Literacy (3 Credits)

- ED 2333 Teaching with Technology

Discoveries: (Credits 29)

Art/Humanities (9 Credits)

- ENGL 2310 American Literature Survey I
- ENGL 2320 British Literature Survey I or ENGL 2330 World Lit I
- _____

Social Sciences (9 Credits)

- ED 2500 Multicultural Education and Intercultural Comp.
- ED 1750 Educational Psychology
- _____

Natural Sciences & Technology (11 Credits)

- STAT 2020 Elements of Statistics
- GEOL 1500 Dynamic Earth
- CHEM 1108 General Chemistry I

Wellness & Personal Health: (3 Credits)

- _____

Competencies:

Quantitative Applications

- CHEM 1108 General Chemistry I

Applied Methodologies

- CHEM 1128 General Chemistry II

Intercultural Fluency

- ED 2500 Multicultural Education and Intercultural Comp.

Ethical Reasoning

- ED 2200 School Law and Ethics

Information Literacy

- ED 2200 School Law and Ethics

Writing Intensive

- ED 4240 Student Teaching and ED 4250 Student Teaching

Keystone Experience

- ED 4240 Student Teaching

Program Requirements

Required Major Courses: (51 Credits)

- ED 1100 Introduction to Middle and Secondary ED
- ED 2200 School Law and Ethics
- ED 3100 Strategies
- ED 3104 Teaching of Science
- ED 3300 Learning Environments
- ED 3600 Constructivism in the 21st
- ED 3610 Content Area Literacy
- ED 3615 Data Driven Inquiry in STEM Education
- ED 3700 ELL Foundations
- ED 4100 Assessments
- ED 4240 Student Teaching
- ED 4250 Student Teaching
- SPED 1050 Foundations of Special Education
- SPED 2000 Assessment and PBS
- SPED 2100 Teaching Students with Disabilities

Required Concentration Courses: (23 Credits)

- CHEM 1128 General Chemistry II
- GEOL 1500 Dynamic Earth
- GEOL 2010 Earth History
- ATMS 1200 Hazardous Planet: Natural Disasters and Extreme Weather or ATMS 1700 Climate Change I
- BIOL 1700 Intro to Organismal Biology
- BIOL 1900 Intro to Cell and Molecular Biology
- PHYS 1220 Frontiers of Astronomy or PHYS 1250 Stellar Astronomy

Free Electives: (3 Credits)

- EXSC 2365 Health Emergencies

Program Notes:

BSED General Science is 121 Credits. The department is utilizing BOG Policy 1990-06A "Academic Degrees;" degrees are permitted to exceed 120 credits (but not exceed 129).

Suggested Four Year Course Sequence

Year 1

Fall Semester

ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name

Spring Semester

ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name

Year 2

Fall Semester

ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name

Spring Semester

ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name

Year 3

Fall Semester

ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name

Spring Semester

ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name

Year 4

Fall Semester

ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name

Spring Semester

ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name
ABCD 1234 - Course Name

