**NATURAL SCIENCE (Life Science Option)**

### Major Requirements:
- CHEM 1103 General Chemistry I
- CHEM 1121 General Chemistry I Laboratory
- ESCI 1073 Earth and Atmosphere
- ESCI 1081 Earth and Atmosphere Laboratory
- PHYS 2203 College Physics I
- PHYS 2213 College Physics II
- PHYS 2231 College and Univ Physics I Lab
- PHYS 2241 College and Univ Physics II Lab

### Supportive Requirements: 17-18 hours
- BIOL 1063 Introduction to Biological Science
- BIOL 1071 Intro to Biological Science Laboratory
- CHEM 1113 General Chemistry II
- CHEM 1131 General Chemistry II Laboratory
- ESCI 1051 Elements of Geology Laboratory
- ESCI 1063 Elements of Geology

*One of the following courses:*
- MATH 1033 Trigonometry AND
- MATH 1043 College Algebra

*or*
- MATH 1175 Pre-calculus

### Life Science Option: 28 hours
- BIOL 2143 General Botany
- BIOL 2153 General Zoology
- BIOL 2161 General Zoology Laboratory
- BIOL 2171 General Botany Laboratory
- BIOL 3484 General Ecology
- BIOL 3553 Microbiology
- BIOL 3561 Microbiology Laboratory

### Electives:
Twelve hours of 3000-4000 level biology courses (List courses below)

### General Electives and/or Minor: 19 hours 3000-4000 level credit
(List courses below)

---

This major does not require a minor; however a Teaching and Learning minor from the School of Education is recommended for those that are planning on a career in education. Those planning to coach should pursue a minor in Coaching through the School of Education.

This major requires 120 hours with a minimum of 40 hours of 3000-4000 level credit.