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
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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: 20 hours 3000-4000 level credit (List courses below)
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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. Those entering an allied health field should contact the school with the program to which they wish to transfer to see what specific courses are needed for admission to the program.
This major requires 120 hours with a minimum of 40 hours of 3000-4000 level credit