

B.S. in Environmental Science (53-54 credits)

Division of Science

SAMPLE FOUR-YEAR DEGREE PLAN

The Environmental Science major focuses on the organismal and ecological aspects of the world and its management and conservation. The program offers an engaging, relevant, and multidisciplinary course of study that prepares students for careers in environmental consulting, services, education, and research, as well as graduate programs in related fields. Qualified Environmental Science majors are eligible for the Enhanced LIFE Scholarship and the Enhanced Palmetto Fellows Scholarship.

Year 1 Fall (15 credits)	
BIOL 1114 General Biology—Molecular	4
MATH 1064 Algebra & Trigonometry	4
SEMR 2021 Natural Science Cornerstone Seminar	1
SEMR 2323 Foundations for Success	3
ENG 1003 Freshman Composition I	3
Year 2 Fall (16 credits)	
BIOL 2074 Environmental Science	4
BIOL 2024 Botany	4
CHEM 1114 General Chemistry I	4
SEMR 2201 Wilderness and Spirituality	1
Free Elective	3
Year 3 Fall (12 credits)	
BIBL 1023 New Testament Survey	3
BIOL 2254 Ecology	4
BIOL 2373 Conservation Biology	3
SEMR 2301 Sustainability	1
SEMR 3201 Introduction to GIS	1
Year 4 Fall (15 credits)	
MATH 2203 Introduction to Statistics	3
RELG 2403 Basic Christian Beliefs	3
Major Elective	3
Free Elective	3
Free Elective	3

Year 1 Spring (14 credits)	
BIBL 1013 Old Testament Survey	3
CPSC 1103 Introduction to Computers and Information Processing	3
BIOL 1124 General Biology—Organismal	4
ENGL 1013 Freshman Composition II	3
SEMR 2051 Scientific Literacy	1
Year 2 Spring (17 credits)	
ENGL 2103 Speech Communication	3
BIOL 3104 Microbiology	4
CHEM 1124 General Chemistry II	4
Free Elective	3
Free Elective	3
Year 3 Spring (16 credits)	
BIOL 2034 Zoology	4
ASTH 2053 Music and Art Appreciation	3
PSYC 2003 General Psychology	3
Major Elective	3
Free Elective	3
Year 4 Spring (16 credits)	
BIOL 3074 Field Biology	4
Major Elective	3
Internship/Research Course	3
Core Course (History)	3
Free Elective	3

This sample plan represents one possible pathway through the major. Individual plans may vary, and some courses are not offered every year. To qualify for the STEM Enhancement of the LIFE or Palmetto Fellows Scholarship in Year 2 and beyond, students must complete at least 14 credits of math and science courses in Year 1. Students should plan to take at least one lab course every semester to remain on track for graduation.