



ENVIRONMENTAL SCIENCE

FOUR YEAR PLAN

DEPARTMENT OF BIOLOGY
SOUTHERN NAZARENE UNIVERSITY



ENVIRONMENTAL SCIENCE

ABOUT

The SNU Department of Biology offers a broad introduction to modern biology. Our courses range from the cell and molecular level, to organismal biology, human biology, and environmental studies. The curriculum offers a rigorous background in mathematics, supporting chemistry and physics, and biological studies with a number of specific focus areas available. The SNU Department of Biology has an excellent reputation for mentoring and preparing students for graduate and professional programs. Our Biology graduates understand that science is a process understood through research and posing questions to nature. They recognize that the study of natural

science is an opportunity to learn more about the author and sustainer of creation. Students are encouraged to get involved in research and practical experiences either on the SNU campus or at other collaborating locations. SNU has a world class biological field station in Costa Rica, the Quetzal Education Research Center (QERC), at which students can spend a semester studying abroad.

A student in the environmental science major is typically one who is interested in studying nature and the diversity of life. Students in this major will complete courses that will have them conducting coursework outdoors (potentially including work at QERC). Environmental science graduates have gone on to graduate school, worked as park rangers, or have obtained employment with local, state and federal government agencies.

DEGREE PLAN

***The courses listed are for this specific program and are in addition to the general education courses required for all students. See the General Education brochure or go to snu.edu/gen-ed for more information on those courses.*

01

Cells and Systems
Organismal Biology

02

Genetics
Biology Elective
Microbiology
Biology Elective

03

General Ecology
Chemistry Elective
Field Course
Chemistry Elective

04

Cell & Molecular Biology
Biology Elective
General Physics 1
Origins



"My time spent as an Environmental Science major has been full of extraordinary experiences and learning opportunities. While at SNU, the courses taught were full of expertise, incredible perspectives, and a genuine desire to teach."

-Patrick Kitzel

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