

ENVIRONMENTAL SCIENCES, BS (CALs)

The Environmental Sciences major satisfies the growing demand among entry-level students for a rigorous, science-based program that promotes critical thinking and emphasizes environmental problem solving in service to society. The program is designed to prepare graduates who will be highly competitive for entry-level positions in nonprofit and private sectors, and for master's programs and doctoral research programs in environmental fields. Possible career paths include environmental monitoring, consulting, education, research, and planning, as well as natural resource management, ecology restoration, remediation, water and air quality assessment, sustainability practices, and more. Undergraduates in Environmental Sciences prepare for a variety of career and graduate school opportunities that require a strong background in the natural sciences. Foundational course work in the major includes calculus, biology, chemistry, and physics. Core and elective course work is fulfilled through diverse offerings from both the College of Agricultural and Life Sciences and the College of Letters & Science.

The Environmental Sciences major can be earned in either the College of Agricultural and Life Sciences (CALs) or the College of Letters & Science (L&S) under the bachelor of science (BS) or bachelor of arts (BA) degree program. An undergraduate BS degree is offered through both colleges. A BA option is offered through L&S only. Students are encouraged to review the degree requirements for both L&S and CALs and choose the college from which they would prefer to earn their degree; students may choose only one degree "home."

- In CALs, the major is housed in the Department of Soil and Environmental Sciences.
- In L&S, the major is housed in the Department of Atmospheric and Oceanic Sciences.

The major can be taken as a stand-alone or as a double major with a variety of other majors on campus, including Life Sciences Communication, Biology, Community & Environmental Sociology, Soil Science, foreign language/culture, and a number of other disciplines.