

# Earth and Environmental Sciences, BA

The BA in earth and environmental science is intended for students who are interested in the fundamentals of earth or environmental science. It is most applicable as a second degree to students pursuing allied sciences, such as the School of Earth, Environment, and Sustainability's environmental policy and planning or geographic and sustainability sciences majors, or an associated degree in the colleges of Education, Liberal Arts and Sciences, or another unit.

## Learning Outcomes

Graduates will:

- understand planetary and ecosystem processes across diverse spatial and temporal scales;
- understand past and present interactions within the Earth-life system, including human interactions and interventions;
- develop the ability to collect and interpret environmental field data within a focused subdiscipline of earth and environmental sciences; and
- develop an analytical skill set to integrate the diverse array of earth sciences and related disciplines.