

Program Learning Outcomes Environmental Science and Management

- Students will be able to evaluate the validity and limitations of scientific theories and claims about the environment.
- Students will have a demonstrated understanding of the interactions among physical, biological, chemical, and human components of the environment.
- Students will be able to formulate tests of environmental questions, acquire data, and apply scientific methods to answer these questions.
- Students will be able to characterize the various social drivers of environmental problems and the relative attributes of policy instrument solutions.
- Students will be able to compose and deliver informed positions on current environmental problems to the public.