Environmental Science majors will have a sound knowledge of chemistry and biology, and the biological and chemical aspects of environmental science.

They will have an appreciation of the social implications of environmental science, and be capable of analyzing and addressing environmental problems.

Environmental Science majors will know how to apply critical thinking and problem-solving skills to enhance the sustainability and distribution of data using modern techniques.

Environmental Science programs will be a part of the recording.

Environmental Science majors will be proficient in the recording.

In environmental science, related fields, environmental education, and employment in the public and private sector to continue their education.

Environmental Science majors will be well prepared to succeed in:

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Program SLO

Environmental Science Program Curriculum Map
Methods of Assessment (p. 4-5 only pertain to lab courses, a only pertains to lecture):

- a = Performance on examination questions in that discipline.
- b = Execution of laboratory experiments and completion of laboratory report.
- c = Compilation of written report and oral defense summarizing independent research project.
- d = Preparing and delivering results (notebooks, data sheets, etc.) with data to support reasonable conclusion.
- e = Accurate records, interpretations, and reports of data obtained from laboratory experiments.
- f = Proper citation of literature references and correct attribution to the work of others.
- g = Proper selection, use and disposal of chemical reagents in laboratory settings.
- h = Application of recognized safety principles in laboratory. Laboratory settings as indicated on grading rubrics.
- i = Performance on presentations in that discipline.
- j = Performance on evaluation by outside evaluator.
- k = Post-graduation surveys.