

# ENVIRONMENTAL SCIENCE, ASSOCIATE IN SCIENCE

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To earn an Associate in Science Degree with a major in Environmental Science, students complete 24-25 specified units, plus General Education Degree Requirements. These major requirements optimize preparation for upper-division course work for advanced degrees in Environmental Science offered by four-year institutions. Since the course work in environmental science is sequential, students spend less time earning an Associate and/or Bachelor's Degree by deferring some of the university general education requirements until their junior and senior years and by giving priority to the requirements for a major in environmental science. In addition, earning this provides students with a knowledge base that will prepare them for work in environmental research, conservation, or consulting.

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In addition to General Education degree requirements, complete the following:

Course ID	Title	Units/ Hours
General Education		
<b>Required Courses</b>		
BIOL M02A	General Biology I	5
CHEM M01A	General Chemistry I	5
ENSC M01	Environmental Science	3
ENSC M01L	Environmental Science Lab	1
ENSC M02	Environment and Human Interactions	4
ENSC M03	Energy Resources and Conservation	3
Units from Listed Options		3-4
<b>Total Units</b>		<b>24-25</b>

Course ID	Title	Units/ Hours
<b>Listed Options</b>		
BIOL M05	Field Biology: A Natural History of California	4
GEOG M01	Physical Geography	3
GEOL M05	The World Ocean	3
GIS M01	Introduction to Mapping and GIS	3

Upon successful completion of this program, students will be able to:

- quantify the environmental impact of a societal practice.