

# Environmental and Sustainability Sciences, Minor

The environmental and sustainability sciences minor provides undergraduates with a strong foundation on a variety of scientific, technical, institutional, economic, behavioral, and conservation-oriented solutions to environmental problems caused by either natural phenomena and/or human activity.

## GPA Requirement

2.000 GPA required in the minor

## Minor Requirements

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified.

## Coursework

Code	Title	Hours
<b>Foundational Classes</b>		
Complete two of the following:		8-9
ENVR 1200 and ENVR 1201 or ENVR 2200	Dynamic Earth and Lab for ENVR 1200 Earth's Changing Cycles	
ENVR 1400 and ENVR 1401	Foundations in Environmental and Sustainability Sciences and Lab for ENVR 1400	
EEMB 2302 and EEMB 2303	Ecology and Lab for EEMB 2302	
ENVR 2515	Sustainable Development	
<b>Advanced Coursework</b>		
Complete four courses from this list. At least three courses need to be at the 3000-level or above:		16-19
EEMB 1450	Introduction to Marine Biology	
EEMB 2302 and EEMB 2303	Ecology and Lab for EEMB 2302	
EEMB 2400	Introduction to Evolution	
EEMB 3460	Conservation Biology	
EEMB 3465	Ecological and Conservation Genomics	
EEMB 4001	Landscape and Restoration Ecology	
ENVR 1110	Global Climate Change	
ENVR 1200 and ENVR 1201	Dynamic Earth and Lab for ENVR 1200	
ENVR 2200	Earth's Changing Cycles	
ENVR 2310 and ENVR 2311	Earth Materials and Lab for ENVR 2310	
ENVR 3125	Global Oceanic Change	
ENVR 3150	Food Security and Sustainability	
ENVR 3151	Food Sustainability in the Mediterranean - Abroad	
ENVR 3200	Water Resources	
ENVR 3600	Oceanography	
ENVR 5210	Environmental Planning	
ENVR 5350	Sustainable Energy and Climate Solutions	
POLS 2395	Environmental Politics and Policy	
PPUA 5260	Ecological Economics	
PPUA 5268	International Environmental Policy	
SOCL 3485	Environment, Technology, and Society	