

## Associate in Arts: Environmental Studies

Environmental Studies is an interdisciplinary and multidisciplinary program of study that presents a broad overview of ecological issues from a variety of perspectives. The coursework examines the interplay between natural and social systems, and the ideological foundations of humankind's attitudes and behaviors with respect to their continually changing environment. The program provides students with the understanding that environmental challenges face every aspect of society, and it provides them with the skills needed to help solve these complex problems through cooperation and negotiation with the different and often competing stakeholders.

Degree Student Learning Outcome:

Students will be able to critically analyze the intersection of nature and social systems.

Program Requirements:

Units Required: 29-32

		<u>Units</u>
ENVRMT-101	Introduction to Environmental Studies	3.0
BIOSCI-130	Contemporary Issues in Environmental Biology	3.0
ECON-201	Macroeconomics	3.0
OR		
ECON-201H	Macroeconomics - Honors	3.0
PHILOS-120	Introduction to Ethics	3.0
OR		
PHILOS-250	Environmental Ethics	3.0
POLISC-150	Introduction to American Government and Politics	3.0
OR		
POLISC-150H	Introduction to American Government and Politics - Honors	3.0

Plus one course from the following:

MATH-140	Introductory Statistics	4.0
MATH-140H	Introductory Statistics – Honors	4.0
MATH-140X	Statistics with Support	5.0
ECON-291	Statistical Methods in Business and Economics	4.0

Plus four units from one of the following three options:

ENVRMT-103	Introduction to Environmental Science	4.0
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GEOGRPH-101	Physical Geography with Lab	4.0
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Plus two courses from the following for six to eight units:

ANTHRO-103	Cultural Anthropology	3.0
OR		
ANTHRO-103H	Cultural Anthropology – Honors	3.0

BIOSCI-106	Organismal & Environmental Biology	4.0
BIOSCI-115	General Zoology	4.0
BIOSCI-116	General Botany	4.0
BIOSCI-119	Marine Biology	4.0
OR		
OCEAN-119	Marine Biology	4.0
BIOSCI-132	Concepts in Evolution	3.0
WE-186ENVR	Work Experience Education Environmental Science	0.5 – 4.0
ECON-202	Microeconomics	3.0
OR		
ECON-202H	Microeconomics – Honors	3.0
ENVRMT-104	Energy Resources and Conservation	3.0
GEOGRPH-102	Human Geography	3.0
POLISC-230	Political Theory	3.0
POLISC-270	International Relations	3.0
SOCI-101	Introduction to Sociology	3.0
OR		
SOCI-101H	Introduction to Sociology – Honors	3.0