

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: Environmental Change and Sustainability	3.0
BIOSCI-130	Contemporary Issues in Environmental Biology	3.0
ECON-C2002	Principles of Macroeconomics	3.0
OR		
ECON-C2002H	Principles of Macroeconomics – Honors	3.0
PHILOS-120	Introduction to Ethics	3.0
OR		
PHILOS-250	Environmental Ethics	3.0
POLS-C1000	American Government and Politics	3.0
OR		
POLS-C1000H	American Government and Politics - Honors	3.0
Plus one course from the following:		
ECON-291	Statistical Methods in Business and Economics	4.0
STAT-C1000	Introduction to Statistics	4.0
STAT-C1000E	Introduction to Statistics	5.0
STAT-C1000H	Introduction to Statistics - Honors	4.0

Plus four units from the following:

ENVRMT-103	Introduction to Environmental Science	4.0
OR		
GEOGRPH-101	Physical Geography with Lab	4.0

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-C2001	Principles of Microeconomics	3.0
OR		
ECON-C2001H	Principles of Microeconomics – Honors	3.0
ENVRMT-104	Energy Resources and Conservation	3.0
GEOGRPH-102	Human Geography	3.0
POLS-230	Political Theory	3.0
POLS-270	International Relations	3.0
SOCI-101	Introduction to Sociology	3.0
OR		
SOCI-101H	Introduction to Sociology – Honors	3.0