ENVIRONMENTAL SUSTAINABILITY ASSOCIATE IN ARTS DEGREE

PROGRAM CODE: 2A42097

The Environmental Sustainability Associate in Arts Degree provides students with an interdisciplinary understanding of the environmental, social, political, and economic connections between environmental issues and contemporary societies. It is a focused path of study designed to 1) prepare students to transfer to a CSU, UC or other four-year institution to major in Environmental Sustainability or related fields; 2) expose students to theoretical and applied environmental studies; and 3) prepare students to research, analyze, and propose holistic solutions for a sustainable future. This degree requires 24-25 units in the major in addition to other graduation requirements.

Code	Title	Units
Required Core Cours	ses: (15-16 Units)	
GEOG 102 F	Physical Geography	3
or GEOG 102HF	Honors Physical Geography	
GEOG 120 F	Global Environmental Problems	3
ECON 101 F	Principles of Economics - Micro	3
or ECON 101HF	Honors Principles of Economics - Micro	
or ECON 102 F	Principles of Economics - Macro	
or ECON 102HF	Honors Principles of Economics-Macro	
HIST 273 F	United States Environmental History	3
SOSC 120 F	Introduction to Probability and Statistics	3-4
or SOSC 125 F	Introduction to Research Methods	
Applied Environment following	tal Studies (3 Units): Select from the	3
GEOG 230 F	Introduction to Geographic Information Systems (formerly GEOG 281AF)	3
TECH 165 F	Aerial Mapping and Photogrammetry	3
Environmental/Earth	/Life Sciences (3 Units): Select from the	3
following		
BIOL 108 F	Plants and People	3
BIOL 141 F	Marine Mammal Biology and Conservation	3
ENVS 105 F	Environmental Biology	3
ENVS 105LF	Environmental Biology Lab	1
ENVS 140 F	Introduction to the Natural History of Birds (formerly Birds of Southern California)	1
ENVS 141 F	Desert Natural History	1
ENVS 142 F	Geology and Marine Biology of the Channel Islands	2
ESC 101 F	Earth Science Survey	3
ESC 102 F	Survey of Natural Disasters	3
ESC 105 F	Introduction to Weather and Climate	3
ESC 110 F	Introduction to Climate Science	3
ESC 130 F	Introduction to Oceanography	3
or ESC 130HF	Honors Introduction to Oceanography	
ESC 190 F	Environmental Geology	3
GEOG 102LF	Physical Geography Lab	1
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Social Sciences (3 U	nits): Select from the following	3
ANTH 102 F	Cultural Anthropology	3
or ANTH 102HF	Honors Cultural Anthropology	
ETHS 159 F	Introduction to American Indian Studies	3
ETHS 235 F	Contemporary Social Justice Movements	3
or ETHS 235HF	Honors Contemporary Social Justice Mover	nents
GEOG 100 F	Global Geography	3
or GEOG 100HF	Honors Global Geography	
GEOG 130 F	California Geography	3
GEOG 160 F	Cultural Geography	3
PHIL 160 F	Introduction to Ethics	3
POSC 150 F	California Government and Politics	3
POSC 230 F	Introduction to International Relations	3
SOC 101 F	Introduction to Sociology	3
or SOC 101HF	Honors Introduction to Sociology	
SOC 102 F	Social Problems	3
Total Units		24-25

Program Level Student Learning Outcomes

Outcome 1: Explain the environmental, social, political, and economic connections contemporary environmental crises.

Outcome 2: Identify the patterns and disproportionalities of the root causes of environmental destruction and their impacts on global societies.

Outcome 3: Analyze the perspectives of diverse stakeholders in politics, business, agriculture, culture, social movements, science to inform decision-making in planning and governance.

https://www.curricunet.com/fullerton/reports/program_report.cfm? programs_id=1205