

CLIMATE SCIENCE MINOR

Requirements

Students must complete at least 15 credits from the courses listed below. At least one course must come from the list of Climate in Social Sciences courses and at least three courses must come from the list of Climate in Natural Sciences.

Climate in Social Sciences

Course	Title	Credits
ANTH/EVST 3340E	Culture and Conservation	3
ARE 4444	Economics of Energy, Climate, and the Environment	3
ENVE/ENVS/EVST 3100	Climate Resilience and Adaptation: Municipal Policy and Planning	3
ENVE 4850		3
GEOG 2320E	Climate Change: Current Geographic Issues	3
GEOG 2400E	Introduction to Sustainable Cities	3
GEOG 3350E	Global Change, Local Action: A Geography of Environmentalism	3
GEOG 4240	Disaster Risk, Vulnerability, and Resilience	3
MARN 2801WE	Marine Sciences and Society	3
POLS 3240E		3
SOCI 2701E	Sustainable Societies	3
SOCI 2709E/2709WE	Society and Climate Change	3

Climate in Natural Sciences

Course	Title	Credits
CHEM 4370	Environmental Chemistry - Atmosphere	3
EEB 2100E	Global Change Ecology	3
ENVE 3230	Air Pollution Control	3
ENVE 4810	Engineering Hydrology	3
ERTH 2800	Our Evolving Atmosphere	3
ERTH 4430	Stable Isotope Biogeochemistry	3
ERTH 4560	Fundamentals of Planetary Science	3
ERTH 4720	Environmental Geochemistry	3
ERTH 4810	Modeling the Changing Atmosphere and Ocean	3
ERTH 4850	Paleoclimatology	3
GEOG 2300E	Introduction to Physical Geography	3
GEOG 3400	Climate and Weather	3
GEOG 4300		3
MARN 3000E	The Oceans and Global Climate	3
MARN 4052	Paleoceanography	3
MARN 4060	Physical Oceanography	3
NRE 3115	Air Pollution	3
NRE 3145	Meteorology	3
NRE 3146	Climatology	3
NRE 4170	Climate-Human-Ecosystem Interactions	3

The minor is offered by the College of Agriculture, Health and Natural Resources, the College of Liberal Arts and Sciences, and the College of Engineering.