

## **Examples of Major Elective Courses**

ARE 3150 Applied Resource Economics  
ARE 3235 Marine Resource and Environmental Economics  
ARE 3260 Food Policy  
\*ARE 3434 Environmental and Resource Policy  
ARE 3436 The Economics of Integrated Coastal Management  
ARE 3437 Marine Fisheries Economics and Policy  
ARE 3440W Writing in Environmental and Resource Policy  
ARE 4305 The Role of Agriculture and Natural Resources in Economic Development  
ARE 4438 Valuing the Environment  
ARE 4444 Economics of Energy, Climate, and the Environment  
\*ARE 4462 Environmental and Resource Economics  
ARE 4464 Benefit Cost Analysis and Resource Management  
AH 3021 Environment, Genetics, and Cancer  
AH 3174 Environmental Laws, Regulations, and Issues  
\*AH 3175 Environmental Health  
AH 4570 Pollution Control, Prevention and Environmental Management Systems  
ANTH 3200 Human Behavioral Ecology  
ANTH 3302 Medical Ecology  
ANTH 3339 Cultural Designs for Sustainability  
ANTH/EVST 3340 Culture and Conservation  
ART 3465 Cultural Photography  
BIOL 3520W Ethical Perspectives in Biological Research and Technology  
CHEM 4370 Environmental Chemistry Atmosphere  
CHEM 4371 Environmental Chemistry Hydrosphere  
EEB 2202. Evolution and Human Diversity  
\*EEB 2208 Introduction to Conservation Biology  
EEB 2244 General Ecology  
EEB 2245 Evolutionary Biology  
EEB 3526 Plants & Civilization  
EEB 3205 Current Issues in Environmental Science  
ECON 2467 The Economics of Oceans  
\*ECON 3466 Environmental Economics  
\*ENGL 3240 American Nature Writing  
\*ENGL 3635 Literature and the Environment  
ENGL 3650 Maritime Literature  
\* ENGL 3715 Nature Writing Workshop  
ENVS/EVST/ENVE 3100 Climate Resilience and Adaptation: Municipal Policy and Planning  
\*EVST/POLS 3412 Global Environmental Politics  
\*GEOG 2300 Physical Geography  
GEOG 2320 Climate Change: Current Geographic Issues  
\*GEOG 2400 Introduction to Sustainable Cities

GEOG 3120 Introduction to Human Geography,  
GEOG 3310 Fluvial Geomorphology  
GEOG 3320W Environmental Evaluation and Assessment  
GEOG 3330W Environmental Restoration  
GEOG 3340 Environmental Planning and Management  
\*GEOG 3350 Global Change, Local Action: A Geography of Environmentalism  
GEOG 3400 Climate and Weather  
GEOG 3410 Human Modifications of Natural Environments  
GEOG 3700 The American Landscape  
\*GEOG 3400 Climate and Weather  
\*GERM 2400 The Environment in German Culture  
\*GSCI 3010 Earth History and Global Change  
GSCI 3020 Earth Surface Processes  
\*HIST/MAST 2210 History of the Ocean  
HIST 3204/W Science and Social Issues in the Modern World  
HIST 3541 The History of Urban America  
\*HIST 3540 American Environmental History  
\*HIST 3542 New England Environmental History  
HORT 3765 Phytotechnology: Use of Plants for Ecosystem Services  
\*JOUR 3046 Environmental Journalism  
LAND 2210 The Common (Shared) Landscape of the USA: Rights, Responsibilities and Values  
LAND 3230W Environmental Planning and Landscape Design  
MARN 3000 The Hydrosphere and Global Climate  
MARN 3030 Coastal Pollution and Bioremediation  
MARN 3230 Beaches and Coasts  
NRE 2010 Natural Resource Measurements  
NRE 2215 Introduction to Water Resources  
NRE 2345 Introduction to Fisheries and Wildlife  
NRE 2600 Global Sustainable Natural Resources  
\*NRE 3000 Human Dimensions of Natural Resources  
NRE 3105 Wetlands Biology and Conservation  
NRE 3115 Air Pollution  
NRE 3146 Climatology  
NRE 3155 Water Quality Management  
NRE 3201 Conservation Law Enforcement  
\*NRE 3245 Environmental Law  
NRE 3265 Sustainable Urban Ecosystems  
NRE 3305 African Field Ecology and Renewable Resources Management  
NRE 3674 Introduction to Environmental and Natural Resources of China  
NRE 3675 Environmental and Natural Resources of China  
\*NRE 4170 Climate-Human-Ecosystem Interactions  
NRE 4340 Environmental Toxicology  
NRE 4370 Population Dynamics

\*PHIL 3216 Environmental Ethics  
POLLS 2998 Politics of Environment and Development  
POLLS/PP 3203 Environmental Policy and Institutions  
POLLS 3208/W Politics of Oil  
POLLS 3209 Sustainable Energy in the 21<sup>st</sup> Century  
POLLS 3211/W Politics of Water  
POLLS 3239/W Politics of the Environment and Development  
POLLS 3240 Climate Justice  
SOCIL 2701 Sustainable Societies  
SOCIL 2705 Sociology of Food  
SOCIL 2709W Society and Climate Change  
SOCIL 3407/W Energy, Environment, and Society  
SPSS 2100 Environmental Sustainability of Food Production in Developed Countries  
SPSS 2120 Environmental Soil Science  
SPSS 2500 Principles and Concepts of Agroecology