ENVS Major Courses That Also Satisfy A&S Core Requirements

**QRMS**
APPM 1350  Calculus I for Engineers
MATH 1300  Analytical Geometry & Calculus I
MATH 1310  Calculus, Stochastic and Modeling
MATH 2510  Intro to Stats
MATH 2520  Intro to Biometry
PSCI 2075  Quantitative Research Methods
PSCI 3105  Designing Social Inquiry: An Introduction to Analyzing Political Phenomena

**GEOL 1010/1030**  Intro Geology and lab
GEOL 1020  Intro to Earth History
GEOL 1060  Global Change—An Earth Science Perspective
GEOL 3040  Global Change: The Geol. Record
GEOL 3070  Intro to Oceanography
GEOL 3950  Natural Catastrophes and Geographic Hazards
PHYS 1110  General Physics I
PHYS 2010  General Physics I with lab

**HUMAN DIVERSITY**
GEOG 3822  Geography of China

**CONTEMPORARY SOCIETIES**
ECON 2010  Microeconomics
ECON 3403  International Economics & Policy
ECON 3535  Natural Resource Economics
ECON 3545  Environmental Economics

**IDEALS AND VALUES**
PHIL 3140  Environmental Ethics
PSCI 3064  Environmental Political Theory

**WRITTEN COMMUNICATION**
ENVS 3020  Advanced Writing in ENVS
EBIO 3940  Written Communication in the Sciences

**NATURAL SCIENCE**
ATOC 1050/1070  Weather & Atmosphere and lab
ATOC 1060  Our Changing Environment
ATOC 3500  Air Chemistry & Pollution
ATOC/ENVS 3600/GEOG 3601  Principles of Climate
CHEM 1011  Environmental Chemistry I
CHEM 1031  Environmental Chemistry II
CHEM 1113/1114  General Chemistry 1 & lab
CHEM 1133/1334  General Chemistry I & II and lab
EBIO 1210/1230  General Biology I and lab
EBIO 1220/1240  General Biology II and lab
EBIO 1030/1040  Human Approach Biology
EBIO 1050  and lab
EBIO 3190  Tropical Marine Ecology
ENVS 1000  Intro to Environmental Studies
ENVS/GEOL 3520  Environmental Issues in Geosciences
ENVS/PHYS 3070  Energy and the Environment
GEOG 1001  Environmental Systems: Climate & Vegetation
GEOG 1011  Environmental Systems: Landscapes and Water
GEOG 3511  Intro. to Hydrology
GEOG/GEOL 4241  Principles of Geomorphology