

**ENVIRONMENTAL SYSTEMS/ENVIRONMENTAL POLICY DEGREE CHECK LIST**

**LOWER-DIVISION CORE REQUIREMENTS**

Biology BILD 3 \_\_\_\_\_  
 Math 10A \_\_\_\_\_ 10B \_\_\_\_\_ 10C \_\_\_\_\_  
 Chemistry 6A \_\_\_\_\_ 6B \_\_\_\_\_ 6C \_\_\_\_\_ 6BL \_\_\_\_\_  
 Physics 1A \_\_\_\_\_ 1AL \_\_\_\_\_ 1B \_\_\_\_\_ 1BL \_\_\_\_\_ 1C \_\_\_\_\_ 1CL \_\_\_\_\_  
 Economics 1 \_\_\_\_\_

**UPPER-DIVISION CORE REQUIREMENTS**

Environmental Systems 101 \_\_\_\_\_ The Living Earth  
 Environmental Systems 102 \_\_\_\_\_ The Solid and Fluid Earth  
 Environmental Systems 103 \_\_\_\_\_ The Human Earth  
 Economics 131 \_\_\_\_\_ Environmental Economics (Econ 2 prerequisite waived)  
 Political Science 160A A \_\_\_\_\_ Intro to Policy Analysis (PoliSci 10 or 11 prerequisite waived)

***ONE UPPER DIVISION STATISTICS COURSE REQUIRED ( Math 183 - Statistical Methods or Econ 120A-Econometrics)  
 (Econ 2 & 3 will be waived for Econ 120A)***

UPPER DIVISION CURRICULUM (7 REQUIRED COURSES FROM LIST BELOW) If specializing in another track, choose (5) from Policy track and (2) from other track of choice. Must petition this action.

Economics 116 \_\_\_\_\_ Economic Development  
 Economics 125 \_\_\_\_\_ Economics of Population Growth  
 Economics 130 \_\_\_\_\_ Public Policy  
 Economics 132 \_\_\_\_\_ Energy Economics

ERTH 110 \_\_\_\_\_ Intro. to GIS for Earth and Environmental Scientists  
 ERTH 112 \_\_\_\_\_ Urban Landscapes  
 ESYS 120 \_\_\_\_\_ Science and Environmental Writing  
 ESYS 150 \_\_\_\_\_ Environmental Perils  
 ESYS 199 \_\_\_\_\_ Independent Study

Political Science 102L \_\_\_\_\_ The Politics of Regulation  
 Political Science 125 \_\_\_\_\_ The Politics of Conservation in Developing Countries  
 Political Science 125A \_\_\_\_\_ Communities and the Environment  
 Political Science 150A \_\_\_\_\_ Immigration Policy and Politics  
 Political Science 160AB \_\_\_\_\_ Introduction to Policy Analysis

IRGN 457\* \_\_\_\_\_ Cost Benefit Analyses  
 IRGN 459\* \_\_\_\_\_ Conflict Resolution of Environmental Issues  
 IRGN 487\* \_\_\_\_\_ Applied Environmental Economics  
 IRGN 488\* \_\_\_\_\_ Corporate Strategy and the Environment  
 IRGN 490\* \_\_\_\_\_ Special Topics in Pacific International Affairs (By petition only)

IR-PS 453\* \_\_\_\_\_ Sustainable Development  
 IR-PS 458\* \_\_\_\_\_ International Environmental Policy

ANBI 132 \_\_\_\_\_ Conservation and the Human Predicament

Com/Cul 148 \_\_\_\_\_ Communication and the Environment

Env. Studies 102 \_\_\_\_\_ Selected Topics in Environmental Studies  
 Env. Studies 110 \_\_\_\_\_ Environmental Law  
 Env. Studies 130 \_\_\_\_\_ Environmental Issues: Social Sciences

HISC 105 \_\_\_\_\_ History of Environmentalism  
 HIUS 154 \_\_\_\_\_ Western Environmental History

Philosophy 148 \_\_\_\_\_ Philosophy of the Environment  
 Philosophy 164 \_\_\_\_\_ Technology and Human Values

USP 124 \_\_\_\_\_ Land Use Planning  
 USP 144 \_\_\_\_\_ Environmental and Preventive Health Issues  
 USP 170 \_\_\_\_\_ Planning Theory and Practice  
 USP 171 \_\_\_\_\_ Sustainable Development

Other courses may be substituted by petition.

\* These graduate courses are offered through the Graduate School of International Relations and Pacific Studies. Enrollment in these courses requires the permission of the instructor.

**Environmental Systems Integrative Project and Senior project (required of all majors)**

Esys 190A \_\_\_\_\_ Integrative Project (8 units)  
 Esys 190B \_\_\_\_\_ Senior Seminar (2 units)

