

## **ENVIRONMENTAL STUDIES MINOR**

Environmental Studies presents different perspectives on the relationships between humans and the planet's life-support system. It seeks to develop in students a deep awareness of the complex, highly dynamic nature of the world we inhabit, including interactions among population, the biological and physical environments, resources, technology, social organization and culture. The portion of the planet we occupy in the Pacific Northwest is exceptionally diverse for its latitude and affords rich opportunities for study and participation.

Students may elect this minor as a means of adding an environmental perspective to their major field of study. Because our whole being and our very survival as a species are so intimately connected with a healthy biosphere, Environmental Studies is highly interdisciplinary with almost every field in the liberal arts curriculum involved. While the field traditionally draws most heavily from the natural and social sciences, studies in the humanities are also important for developing skills in communication and interpretation.

### **REQUIREMENTS FOR THE ENVIRONMENTAL STUDIES MINOR**

- A student must complete a minimum of 24 (minimum 10 from Linfield) semester credits, including:
  - ENVS 101 Human Ecology: Process and Pattern in the Natural World
  - ENVS 102 Human Ecology: Human Adaptations and the New Global Order
- Four more courses chosen from the list below, including at least one 300 or 400 level and one a natural science field course.
- ENVS 040 Community Service (requires preapproval)
- ENVS 485 Environmental Problem-Solving Seminar
- One of the four courses may be an internship or independent study. At least one must be outside the division of the student's major and one outside the department of the major.
- Only two courses counted toward the minor may also be counted toward Linfield Curriculum or major requirements.

### **LINFIELD COURSES OFFERED IN THE ENVIRONMENTAL STUDIES MINOR**

ANTH 202 Human Adaptability	ENVS 102 Human Ecology Human Adaptations and the New Global Order	ENVS 300 Topics in Environmental Policy: Fire History of the Cascades
BIOL 108 Ecology of Ecosystems	ENVS 302 Shoreline Ecology	ENVS 485 Environmental Problem- Solving Seminar
BIOL 280 Marine Biology	ENVS 303 Human Ecosystems	HIST 257 The Pacific Northwest
BIOL 313 Classification of Plants & Plant Communities	ENVS 305 Environmental Issues and the Physical Sciences	PHIL 306 Environmental Ethics
BIOL 320 Introduction to Ecology	ENVS 307 Issues in Science: Georesources	PHYS 103 Physical Geology
BIOL 355 General Ecology	ENVS 308 Water Resources	PHYS 105 Meteorology
BIOL 375 Field Zoology		PHYS 107 Energy and the Environment
ENGL 304 Environmental Literature		
ENVS 040 Community Service		
ENVS 101 Human Ecology Process and Pattern in the Natural World		