

ENVIRONMENTAL STUDIES COURSES

SPRING 2008

****SUBJECT TO CHANGE****

The following courses are applicable or petitionable to the Environmental Studies minor. Please check the UCSD *General Catalog* course descriptions for prerequisite considerations, particularly for GROUP A courses. Additional courses may become available. Please come to 2073 HSS, call (858) 534-3589, or check the Environmental Studies Web site:

<http://provost.ucsd.edu/muir/instructional/environmental-studies/index.html>

ENVIRONMENTAL STUDIES 102: SPECIAL TOPIC - COASTAL ECOLOGY

Instructor: Tonya Huff (Email: tonya_h6@yahoo.com)

Section ID# 616410

Lecture Day & Time: Th 3:30 - 6:20pm

Room: HSS 2346A

This is an interdisciplinary course focusing on Southern California coastal ecology that will promote learning in and outside of classroom. Students will learn basic principals of field ecology and natural history as well as techniques for collecting ecological data. We will explore the diverse array of ecosystems found in coastal San Diego County including coastal sage scrub, salt marsh, rocky intertidal, sandy beach, freshwater stream, chaparral, and coastal bluff communities. ENVR 102 may be repeated for credit as topics vary.

Prerequisite: upper-division standing or consent of instructor.

ENVIRONMENTAL STUDIES 110: ENVIRONMENTAL LAW

Instructor: Edward Ochoa, **Deputy Attorney General of California Dept. of Justice**

(Email: Ochoa@san.rr.com)

Section ID# 616411

Lecture Day & Time: TuTh 6:30 – 7:50pm

Room: CSB 002

This class explores environmental policy in the United States and the ways in which it is reflected in law. The class will look at the structure of the American judicial system and the role of the common law used to address environmental harm. We'll then examine the process in which environmental policy and law is formulated, implemented, and enforced. This course will provide an introductory overview of major environmental laws, their intent, structure, and limitations. We will also address the rise of the environmental movement and its importance in shaping the climate for the passage of these laws, and the subsequent rise of the environmental justice movement and its influence on environmental policy and legislation. Finally, we will examine global warming and other international environmental issues that impact our global environment.

DEPARTMENTAL COURSES RELATED TO ENVIRONMENTAL STUDIES MINOR:

GROUP A (Science-based courses):

BILD 3	ORGANISMIC & EVOLUTIONARY BIOLOGY
BIEB 121	GENERAL ECOLOGY LAB
BIEB 140	BIODIVERSITY

BIEB 165	BEHAVIORIAL ECOLOGY LAB
BIEB 176	CONSERVATION & HUMAN PREDICAMENT (cross-listed with ANBI 132)
CHEM 173	ATMOSPHERIC CHEMISTRY
ESYS 103	THE HUMAN EARTH
ESYS 150	ENVIRONMENTAL PERILS
PHYS 12	ENERGY AND THE ENVIRONMENT
SIO 12	HISTORY OF EARTH & EVOLUTION
SIO 16	GEOLOGY OF THE NATIONAL PARKS

GROUP B (Social Sciences & Humanities based courses):

ANBI 132	CONSERVATION & HUMAN PREDICAMENT (cross-listed with BIEB 176)
ECON 145	ECONOMICS OF OCEAN RESOURCES
IRGN 458	INTERNATIONAL ENVIRONMENTAL POLICY (*graduate course)
SOCC 149	SOCIOLOGY OF THE ENVIRONMENT
# SOCD 164	GREEN MOVEMENT/ENVIRONMENTAL POLICIES
# USP 170	SUSTAINABLE PLANNING

COURSE MUST BE PETITIONED FOR MINOR CREDIT. PLEASE SEE ENVR ADVISOR.