

CALIFORNIA STATE UNIVERSITY CHANNEL ISLANDS

NEW COURSE PROPOSAL

PROGRAM AREA ENVIRONMENTAL SCIENCE AND RESOURCE MANAGEMENT

1. Catalog Description of the Course.

ESRM 482. ISSUES IN ENVIRONMENTAL PLANNING AND RESOURCE MANAGEMENT (3)

Three hours of seminar per week.

Prerequisites: BIOL 330, ECON 362, ESRM 329

Selected issues in resource development derived from current resource policy changes, or other emerging topics of interest.

2. Mode of Instruction.

	Units	Hours per Unit	Benchmark Enrollment
Lecture	_____	_____	_____
Seminar	____3____	____1____	____10____
Laboratory	_____	_____	_____
Activity	_____	_____	_____

3. Justification and Learning Objectives for the Course.

- Provide students an intensive course on specific environmental planning and resource management topics; and
- Introduce the range of impacts made by different types of land-use, including aspects of management, assessment and monitoring, and their legislative framework.

Upon successful completion of this course students will be able to:

- Identify and describe appropriate field techniques with an emphasis on data handling, analysis and interpretation;
- Implement and develop comprehensive projects on particular planning and resource management problems;
- Describe the various approaches to environmental planning and management; and
- Describe the interrelationship between socio-economic and environmental interests in environmental planning.

4. Is this a General Education Course

NO

If Yes, indicate GE category:

A (English Language, Communication, Critical Thinking)		
B (Mathematics & Sciences)		
C (Fine Arts, Literature, Languages & Cultures)		
D (Social Perspectives)		
E (Human Psychological and Physiological Perspectives)		

5. Course Content in Outline Form.

This is a variable topics course. Content will depend on topic and instructor. Examples of topics include; land and water planning and management, resource management, urban environmental issues etc.

6. References.

Text(s) to depend on topics and instructor.

7. List Faculty Qualified to Teach This Course.

Professor Mark Zacharias

NEWCRSFR 9/30/02