

COURSE IMPLEMENTATION DATE: { Apr-92 }
 COURSE REVISED IMPLEMENTATION DATE: { Sep-06 }
 COURSE TO BE REVIEWED: { Jan-07 }
 (FOUR (4) YEARS AFTER IMPLEMENTATION DATE) MONTH / YEAR

OFFICIAL COURSE OUTLINE INFORMATION

Students are advised to keep course outlines in personal files for future use.

Shaded headings are subject to change at the discretion of the department and material will vary - see course syllabus available from instructor

FACULTY/DEPARTMENT:	ECONOMICS	
ECON 361		4
COURSE NAME/NUMBER	FORMER COURSE NUMBER	UCFV CREDITS
ENVIRONMENTAL ECONOMICS		
COURSE DESCRIPTIVE TITLE		

CALENDAR DESCRIPTION:

This is an applied course designed to draw upon economic principles to assess a number of environmental problems, both of pollution and resource depletion. The course is interdisciplinary and applied, providing insights and perspectives to selected environmental issues, regional, national, and global. The course is designed for the interest and benefit of students across disciplines. Refer to the course syllabus for specific case topics.

PREREQUISITES:

60 credits, and any lower-level Economics course.

COREQUISITES:

None

SYNONYMOUS COURSE(S)

- (a) Replaces: _____
(Course #)
- (b) Cannot take: _____ for further credit
(Course #)

SERVICE COURSE TO:

(Department / Program)

(Department / Program)

TOTAL HOURS PER TERM: 60

STRUCTURE OF HOURS:

Lectures: 15 hrs.
 Seminar: 30-45 hrs.
 Laboratory: _____ hrs.
 Field Experience: _____ hrs.
 Student Directed Learning: 0-15 hrs.
 Other (Specify): _____ hrs.

Combination of Lecture and Lab Hours: 60 YES/NO

TRAINING DAY-BASED INSTRUCTION

LENGTH OF COURSE: N/A

HOURS PER DAY: N/A

MAXIMUM ENROLMENT: 28

EXPECTED FREQUENCY OF COURSE OFFERING: occasional

WILL TRANSFER CREDIT BE REQUESTED?: (Lower-level courses only) YES _____ NO

WILL TRANSFER CREDIT BE REQUESTED?: (Upper-level requested by department) YES _____ NO

TRANSFER CREDIT EXISTS IN BCCAT TRANSFER GUIDE: YES _____ NO

AUTHORIZATION SIGNATURES:

Course designer(s): Ian McAskill

Chairperson: Ian McAskill
(Curriculum Committee)

Course reviewed by: Economics Curriculum Committee

Department Head: Ian McAskill

Dean: Karen Evans

PAC Approval in Principle Date:

PAC Final Approval Date: December 14, 2005

ECON 361

COURSE NAME / NUMBER

LEARNING OBJECTIVES / GOALS / OUTCOMES / LEARNING OUTCOMES:

This is an upper level topics course, developed primarily for students majoring in other disciplines. Students are introduced to the mainstream economic privileges and ideas about environmental and resource issues to a level that they become conversant with the non-quantitative journal literature in the field. Students will carry out a modest research project applying some aspect of the economic theories of the course.

METHODS:

1. Lecture/Seminar
2. Student directed research.

PRIOR LEARNING ASSESSMENT RECOGNITION (PLAR):

Credit can be awarded for this course through PLAR

YES

NO

METHODS OF OBTAINING PLAR:

Course challenge exam(s), and paper, determined by the Economics Curriculum Committee.

TEXTBOOKS, REFERENCES, MATERIALS:

[Textbook selection varies by instructor. An example of texts for this course might be:]

Tietenberg, T, Environmental and Natural Resources Economics, Fifth Edition, 2002, Addison Wesley Longman

Field, B and Olewiler, N., Environmental Economics, Second Canadian Edition, 2002, McGraw Hill

Brown, L., et al. The Worldwatch Reader on Global Environmental Issues, 1998, Norton

Homer-Dixon, H., The Ingenuity Gap, 2000, Resource and Conflict Analysis Inc.

SUPPLIES / MATERIALS:

STUDENT EVALUATION:

[An example of student evaluation for this course might be:]

Class participation/Presentation	0-15%
Research & Term Paper	15-40%
Quizzes and Midterm	0-50%
Final Exam	35-55%

COURSE CONTENT:

[Course content varies by instructor. An example of course content might be:]

1. Economics and the Environment, Nature of the Problem
2. Analytical Models and Framework of Analysis
3. Environmental Analysis
4. Environmental Intervention Strategies and Associated Policy Issues
5. Economics of Natural Resource Allocation - Renewable and Non-renewable
8. Economic Development and Sustainability
7. Selected Issues/Applications

TOPICS: (Sample; may vary with instructor)