

COURSE IMPLEMENTATION DATE: { Apr-92 }
 COURSE REVISED IMPLEMENTATION DATE: { Jan-03 }
 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 AND RESOURCES MANAGEMENT		
COURSE DESCRIPTIVE TITLE		

CALENDAR DESCRIPTION:

The conceptual focus of this course is two-fold: on the environmental side, the economics of pollution is examined along with theories about various remedies; on the resources side, theories of optimal harvest rates are addressed for both renewable and non-renewable resources. Extraction and preservation values, and common versus private property tenures are examples of economic issues examined in this part of the course.

PREREQUISITES:

60 credits, and any lower-level Economics course.

COREQUISITES:

None

SYNONYMOUS COURSE(S)	SERVICE COURSE TO:
(a) Replaces: _____ (Course #)	_____
(b) Cannot take: _____ for further credit (Course #)	_____
	(Department / Program)
	(Department / Program)

TOTAL HOURS PER TERM:	TRAINING DAY-BASED INSTRUCTION
60	
STRUCTURE OF HOURS:	LENGTH OF COURSE: _____ N/A
Lectures: _____ hrs.	HOURS PER DAY: _____ N/A
Seminar: _____ hrs.	
Laboratory: _____ hrs.	
Field Experience: _____ hrs.	
Student Directed Learning: _____ hrs.	
Other (Specify): _____ hrs.	
Combination of Lecture and Lab Hours: _____ YES/NO	

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 11, 2002

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)