The University of Southern Queensland

Course specification

This version produced 20 Dec 2007.
The current and official versions of the course specifications are available on the web at <http://www.usq.edu.au/coursespecification/current>.
Please consult the web for updates that may occur during the year.

Description: Environmental Studies

<table>
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<th>Mode</th>
<th>Units</th>
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Academic group: FOSCI
Academic org: FOS002
Student contribution band: 2
ASCED code: 050999

STAFFING
Examiner: Andrew Le Brocque
Moderator: Martine Maron

RATIONALE
As the effects of population pressure, unsustainable resource use and pollution increasingly influence global social and economic stability and quality of life, an understanding of environmental issues by graduates from all disciplines is essential. This course aims to develop informed and positive attitudes toward environmental conflict, plus an understanding of the causes and symptoms of environmental degradation, and of corrective actions and the policies which support them.

SYNOPSIS
The course provides a general introduction and overview of the emergence of environmental issues at the global scale. An inter-disciplinary approach to the study of the environment is provided at a general level for students across all Faculties. The material is presented in a number of inter-related modules that cover the biophysical environment, politics, economy and society, and human impact on the natural environment. The course focuses on ecological principles for thinking about the environment, the links between society and environmental exploitation and the development of ecologically sustainable development. Consideration is given to population growth, the influence of technology, environmental economics and the role of community value systems. Issues examined from a global perspective include land utilisation, mining and fishing, energy production and use, water pollution, atmospheric pollution, urban systems and waste management. Special attention is given to ways in which environmental problems are dealt with under the ecologically sustainable development framework.

OBJECTIVES
On completion of this course students will be able to:

1. demonstrate an understanding of the factors contributing to global and national environmental problems (Assignments 1 & 2; Exam);
2. demonstrate an appreciation of the inter-relationships between ecological, social and economic aspects which make up modern environmental issues (Assignment 2; Exam);
3. demonstrate a thorough understanding of the processes involved in human interactions with the environment (Assignment 2; Exam).

**TOPICS**

<table>
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<tr>
<td>1. Introduction and the Biophysical Environment</td>
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<td>2. Politics, Economics and Society</td>
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<td>3. Human Impact on the Natural Environment</td>
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<tr>
<td>4. Environment and Society</td>
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**TEXT and MATERIALS required to be PURCHASED or ACCESSED**

ALL textbooks and materials are available for purchase from USQ BOOKSHOP (unless otherwise stated). Orders may be placed via secure internet, free fax 1800642453, phone 07 46312742 (within Australia), or mail. Overseas students should fax +61 7 46311743, or phone +61 7 46312742. For costs, further details, and internet ordering, use the 'Textbook Search' facility at http://bookshop.usq.edu.au click 'Semester', then enter your 'Course Code' (no spaces).


**REFERENCE MATERIALS**

Reference materials are materials that, if accessed by students, may improve their knowledge and understanding of the material in the course and enrich their learning experience.


World Resources Report *People and ecosystems: The fraying web of life (2000-2001)*, World Resources Institute, Washington, DC.

**STUDENT WORKLOAD REQUIREMENTS**

<table>
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<tr>
<th>ACTIVITY</th>
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<td>Examinations</td>
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ASSESSMENT DETAILS

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<td>ASSIGNMENT 1</td>
<td>15.00</td>
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<tr>
<td>ASSIGNMENT 2</td>
<td>25.00</td>
<td>25.00</td>
<td>03 May 2007</td>
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<td>2 HR CLOSED EXAMINATION</td>
<td>60.00</td>
<td>60.00</td>
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NOTES
1. Examination dates will be available during the Semester. Please refer to the examination timetable when published.

IMPORTANT ASSESSMENT INFORMATION

1 Attendance requirements:
   There are no attendance requirements for this course. However, it is the students' responsibility to study all material provided to them or required to be accessed by them to maximise their chance of meeting the objectives of the course and to be informed of course-related activities and administration.

2 Requirements for students to complete each assessment item satisfactorily:
   To complete each of the assignments satisfactorily, students must obtain at least 50% of the marks available for each assignment. To complete the examination satisfactorily, students must obtain at least 50% of the marks available for the examination.

3 Penalties for late submission of required work:
   If students submit assignments after the due date without prior approval then a penalty of up to 20% of the total marks gained by the student for the assignment will apply for each working day late.

4 Requirements for student to be awarded a passing grade in the course:
   To be assured of receiving a passing grade a student must submit all of the summative assessment items, achieve at least 50% in the examination and at least 50% of the available weighted marks for each of the summative assessment items.

5 Method used to combine assessment results to attain final grade:
   The final grades for students will be assigned on the basis of the weighted aggregate of the marks obtained for each of the summative assessment items in the course.

6 Examination information:
   Candidates are allowed to bring only writing and drawing instruments into the Closed Examination.

7 Examination period when Deferred/Supplementary examinations will be held:
   Any Deferred or Supplementary examinations for this course will be held during the next examination period.

8 University Regulations:
   Students should read USQ Regulations 5.1 Definitions, 5.6. Assessment, and 5.10 Academic Misconduct for further information and to avoid actions which might contravene University Regulations. These regulations can be found at the URL http://www.usq.edu.au/corporateservices/calendar/part5.htm or in the current USQ Handbook.
ASSESSMENT NOTES

9 The due date for an assignment is the date by which a student must despatch the assignment to the USQ. The onus is on the student to provide proof of the despatch date, if requested by the Examiner. Students must retain a copy of each item submitted for assessment. This must be produced within five days if required by the Examiner. In the event that a due date for an assignment falls on a local public holiday in their area, such as a Show holiday, the due date for the assignment will be the next day. Students are to note on the assignment cover the date of the public holiday for the Examiner's convenience. Students who, for medical, family/personal, or employment-related reasons, are unable to complete an assignment or to sit for an examination at the scheduled time may apply to defer an assessment in a course. Such a request must be accompanied by appropriate supporting documentation. One of the following temporary grades may be awarded IDS (Incomplete-Deferred Examination; IDM (Incomplete Deferred Make-up); IDB (Incomplete-Both Deferred Examination and Deferred Make-up).

10 A Course Assignment Cover Sheet must be signed by the student and attached to all assignments submitted for assessment. Failure to do so may result in the assignment not being marked.

11 Assignments must be word-processed and follow the assignment formatting requirements provided.