



Australia's
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University



IEST7400

Environmental Management: Social Science Fundamentals

Semester Two // 2018

Course Overview

Staff Contact Details

Convenors

Name	Email	Availability	Location	Phone
Paul Brown	paul.brown@unsw.edu.au	Email contact preferred. Meetings by appointment	Morven Brown Building. MB365	0414385570

School Contact Information

School of Humanities and Languages

Location: School Office, Morven Brown Building, Level 2, 258

Opening Hours: Monday - Friday, 9am - 5pm

Phone: +61 2 9385 1681

Fax: +61 2 9385 8705

Email: hal@unsw.edu.au

Attendance Requirements

A student is expected to attend all class contact hours for a face-to-face (F2F) or blended course and complete all activities for a blended or fully online course.

A student who arrives more than 15 minutes late may be penalised for non-attendance. If such a penalty is imposed, the student must be informed verbally at the end of class and advised in writing within 24 hours.

If a student experiences illness, misadventure or other occurrence that makes absence from a class/activity unavoidable, or expects to be absent from a forthcoming class/activity, they should seek permission from the Course Authority, and where applicable, their request should be accompanied by an original or certified copy of a medical certificate or other form of appropriate evidence.

A Course Authority may excuse a student from classes or activities for up to one month. However, they may assign additional and/or alternative tasks to ensure compliance. A Course Authority considering the granting of absence must be satisfied a student will still be able to meet the course's learning outcomes and/or volume of learning. A student seeking approval to be absent for more than one month must apply in writing to the Dean and provide all original or certified supporting documentation.

For more information about the attendance protocols in the Faculty of Arts and Social Sciences: <https://www.arts.unsw.edu.au/current-students/academic-information/protocols-guidelines/>

Academic Information

For essential student information relating to: requests for extension; review of marks; occupational health and safety; examination procedures; special consideration in the event of illness or misadventure; student equity and disability; and other essential academic information, see <https://www.arts.unsw.edu.au/current-students/academic-information/protocols-guidelines/>

Course Details

Credit Points 6

Summary of the Course

The social sciences play an integral role in comprehensive environmental management, and their importance has been recognised in recent years. This course explains the social, political and historical contexts of organisational and theoretical frameworks within which environmental issues are interpreted and decision making occurs. You will investigate the role of science and the influence of technological change on both environmental impacts and environmental management. The course uses case studies of important environmental issues to explore social science methods and provide an overview of the contributions made by a range of disciplinary areas.

At the conclusion of this course the student will be able to

1. explain the social construction of environmental ideas and environmental management practices
2. identify and discuss key examples of social science methodology used in environmental management
3. provide a critical analysis of environmental matters, environmental policy and environmental management, using social science frameworks
4. evaluate the role of science and the influence of technological change on environmental impacts and management
5. assess the role of the social sciences in environmental management and policy
6. critically debate decisions made about environmental management

Teaching Strategies

The course is based on the belief that a good environmental manager needs to understand the broader context for environmental issues and requires interdisciplinary and social science skills and critical thinking. The course is designed to encourage students to think critically for themselves about environmental problems. The classroom sessions are highly interactive and as much as possible utilise discussion and questions as a key vehicle for gaining understanding. Like all the Fundamental Knowledge courses, it aims to help you develop basic environmental literacy; in key disciplinary areas. (while the MEM core courses focus on a critical appreciation of different frameworks for environmental management and the wide choice of electives enables you to design the program that best meets your needs. An important aspect of the Fundamental Knowledge courses is that each will allow you to critically reflect on the contribution of a particular disciplinary arena - in this case the Social Sciences.

Assessment

Full guidance is available via the course Moodle site.

Assessment Tasks

Assessment task	Weight	Due Date	Student Learning Outcomes Assessed
Weekly reading assignments	30%	Complete by Week 11	1,2,5
Essay	30%	due mid session; exact date to be advised.	1,3,4,5,6
Student Presentation	10%	Present in class or on-line in your designated week	1,2
Case Study	30%	Submit by end of the course. Exact date to be advised.	2,3,4,5

Assessment Details

Assessment 1: Weekly reading assignments

Start date: Commence in Week 2

Details: Analysis with short summaries (300 words per week, for 10 weeks) of weekly set reading. Individual feedback.

Additional details:

Further guidance will be provided via your course Moodle site.

Submission notes: Submit via Moodle

Turnitin setting: This is not a Turnitin assignment

Assessment 2: Essay

Start date:

Details: A preliminary essay is given to the students from a range of social science topics as relating to environmental management/environmental issues. Approx 1500 words. Written feedback

Additional details:

Further guidance will be provided via your course Moodle site.

Submission notes: Submit via Moodle

Turnitin setting: This assignment is submitted through Turnitin and students do not see Turnitin

similarity reports.

Assessment 3: Student Presentation

Start date: Choose topic early in the course

Details: Student presentation on weekly readings and a related environmental example. Approximately 10-15 minutes. Feedback is provided verbally after presentation and then a written mark sheet

Additional details:

Further guidance will be provided via your course Moodle site.

Submission notes: On-campus students present in class. Distance students submit via Moodle forum.

Turnitin setting: This is not a Turnitin assignment

Assessment 4: Case Study

Start date: Commence work early in the session

Details: Individual research leading to a report (1800 words). Individual written feedback. This is the final assessment for attendance purposes.

Additional details:

Further guidance will be provided via your course Moodle site.

Submission notes: Submit via Moodle

Turnitin setting: This assignment is submitted through Turnitin and students do not see Turnitin similarity reports.

Submission of Assessment Tasks

Students are expected to put their names and student numbers on every page of their assignments.

Turnitin Submission

If you encounter a problem when attempting to submit your assignment through Turnitin, please telephone External Support on 9385 3331 or email them on externalteltsupport@unsw.edu.au. Support hours are 8:00am – 10:00pm on weekdays and 9:00am – 5:00pm on weekends (365 days a year). If you are unable to submit your assignment due to a fault with Turnitin you may apply for an extension, but you must retain your ticket number from External Support (along with any other relevant documents) to include as evidence to support your extension application. If you email External Support you will automatically receive a ticket number, but if you telephone you will need to specifically ask for one. Turnitin also provides updates on their system status on Twitter.

Generally, assessment tasks must be submitted electronically via either Turnitin or a Moodle assignment. In instances where this is not possible, it will be stated on your course's Moodle site with alternative submission details.

Late Assessment Penalties

Students are responsible for the submission of assessment tasks by the required dates and times. Depending of the extent of delay in the submission of an assessment task past the due date and time, one of the following late penalties will apply unless special consideration or a blanket extension due to a technical outage is granted. For the purpose of late penalty calculation, a 'day' is deemed to be each 24-hour period (or part thereof) past the stipulated deadline for submission.

- **Work submitted less than 10 days after the stipulated deadline** is subject to a deduction of 5% of the total awardable mark from the mark that would have been achieved if not for the penalty for every day past the stipulated deadline for submission. That is, a student who submits an assignment with a stipulated deadline of 4:00pm on 13 May 2016 at 4:10pm on 14 May 2016 will incur a deduction of 10%.

Task with a non-integer percentage mark

If the task is marked out of 25, then late submission will attract a penalty of a deduction of 1.25 from the mark awarded to the student for every 24-hour period (or part thereof) past the stipulated deadline.

Example: A student submits an essay 48 hours and 10 minutes after the stipulated deadline. The total possible mark for the essay is 25. The essay receives a mark of 17. The student's mark is therefore $17 - [25 (0.05 \times 3)] = 13.25$

Task with a percentage mark

If the task is marked out of 100%, then late submission will attract a penalty of a deduction of 5% from the mark awarded to the student for every 24-hour period (or part thereof) past the stipulated deadline.

Example: A student submits an essay 48 hours and 10 minutes after the stipulated deadline. The essay is marked out of 100%. The essay receives a mark of 68. The student's mark is therefore $68 - 15 = 53$

- **Work submitted 10 to 19 days after the stipulated deadline** will be assessed and feedback provided but a mark of zero will be recorded. If the work would have received a pass mark but for the lateness and the work is a compulsory course component (hurdle requirement), a student will be deemed to have met that requirement;
- **Work submitted 20 or more days after the stipulated deadline** will not be accepted for assessment and will receive no feedback, mark or grade. If the assessment task is a compulsory component of the course a student will receive an Unsatisfactory Fail (UF) grade as a result of unsatisfactory performance in an essential component of the course.

This information is also available at:

<https://www.arts.unsw.edu.au/current-students/academic-information/protocols-guidelines/>

Special Consideration Applications

You can apply for special consideration when illness or other circumstances interfere with your assessment performance.

Sickness, misadventure or other circumstances beyond your control may:

- * Prevent you from completing a course requirement,
- * Keep you from attending an assessable activity,
- * Stop you submitting assessable work for a course,
- * Significantly affect your performance in assessable work, be it a formal end-of-semester examination, a class test, a laboratory test, a seminar presentation or any other form of assessment.

For further details in relation to Special Consideration including "When to Apply", "How to Apply" and "Supporting Documentation" please refer to the Special Consideration webstie:

<https://student.unsw.edu.au/special-consideration>

Academic Honesty and Plagiarism

Plagiarism is using the words or ideas of others and presenting them as your own. It can take many forms, from deliberate cheating to accidentally copying from a source without acknowledgement.

UNSW groups plagiarism into the following categories:

Copying: using the same or very similar words to the original text or idea without acknowledging the source or using quotation marks. This also applies to images, art and design projects, as well as presentations where someone presents another's ideas or words without credit.

Inappropriate paraphrasing: Changing a few words and phrases while mostly retaining the original structure and/or progression of ideas of the original, and information without acknowledgement. This also applies in presentations where someone paraphrases another's ideas or words without credit and to piecing together quotes and paraphrases into a new whole, without appropriate referencing.

Collusion: working with others but passing off the work as a person's individual work. Collusion also includes providing your work to another student before the due date, or for the purpose of them plagiarising at any time, paying another person to perform an academic task, stealing or acquiring another person's academic work and copying it, offering to complete another person's work or seeking payment for completing academic work.

Inappropriate citation: Citing sources which have not been read, without acknowledging the "secondary" source from which knowledge of them has been obtained.

Duplication ("self-plagiarism"): submitting your own work, in whole or in part, where it has previously been prepared or submitted for another assessment or course at UNSW or another university.

Correct referencing practices:

- Paraphrasing, summarising, essay writing and time management
- Appropriate use of and attribution for a range of materials including text, images, formulae and concepts.

Individual assistance is available on request from The Learning Centre (<http://www.lc.unsw.edu.au/>). Students are also reminded that careful time management is an important part of study and one of the identified causes of plagiarism is poor time management. Students should allow sufficient time for research, drafting and proper referencing of sources in preparing all assessment items.

UNSW Library also has the ELISE tool available to assist you with your study at UNSW. ELISE is designed to introduce new students to studying at UNSW but it can also be a great refresher during your study.

Completing the ELISE tutorial and quiz will enable you to:

- analyse topics, plan responses and organise research for academic writing and other assessment tasks
- effectively and efficiently find appropriate information sources and evaluate relevance to your needs
- use and manage information effectively to accomplish a specific purpose
- better manage your time

- understand your rights and responsibilities as a student at UNSW
- be aware of plagiarism, copyright, UNSW Student Code of Conduct and Acceptable Use of UNSW ICT Resources Policy
- be aware of the standards of behaviour expected of everyone in the UNSW community
- locate services and information about UNSW and UNSW Library

Some of these areas will be familiar to you, others will be new. Gaining a solid understanding of all the related aspects of ELISE will help you make the most of your studies at UNSW.

(<http://subjectguides.library.unsw.edu.au/elise/aboutelise>)

Course Schedule

[View class timetable](#)

Timetable

Date	Type	Content
Week 1: 23 July - 29 July	Blended	Introduction: the scope of the arts, humanities and social sciences; and their relationship with environmental management.
Week 2: 30 July - 5 August	Blended	Module 1: History, human geography, and the environment
Week 3: 6 August - 12 August	Blended	Module 1 continued: history, human geography, and the environment
Week 4: 13 August - 19 August	Blended	Module 2: Environmental ethics and philosophy
Week 5: 20 August - 26 August	Blended	Module 2 continued: Environmental ethics and philosophy
Week 6: 27 August - 2 September	Blended	Module 3: Cultural approaches to environment and environmentalism: the view from anthropology and sociology
Week 7: 3 September - 9 September	Blended	Module 3 continued: Cultural approaches to environment and environmentalism: the view from anthropology and sociology
Week 8: 10 September - 16 September	Blended	Module 4: Environmental controversy and knowledge construction: the field of science and technology studies
Week 9: 17 September - 23 September	Blended	Module 4 continued: Environmental controversy and knowledge construction: the field of science and technology studies
Break: 24 September - 30 September	Reading	Independent research. no class
Week 10: 1 October - 7 October	Blended	Module 5: Social science, policy and politics; and participatory approaches
Week 11: 8 October - 14 October	Blended	Module 5 continued: Social science, policy and politics; and participatory approaches
Week 12: 15 October - 21 October	Blended	Module 5 continued: Social science, policy and politics; and participatory approaches; with conclusion to the course
Week 13: 22 October - 28 October	Homework	Final research and writing. No class

Resources

Prescribed Resources

All information on resources is available via the course Moodle site.

Recommended Resources

All information on resources is available via the course Moodle site.

Course Evaluation and Development

MyExperience will be used for evaluation at the end of the course.

A mid-session focus group discussion will provide evaluation of progress.

Image Credit

Community Engagement. How can social science help assess the impacts of urban development?
Barangaroo Sydney. Photograph by Paul Brown.

CRICOS

CRICOS Provider Code: 00098G