

202-315 Food & Water:Global Issues Local Impacts

Credit Points:	12.50
Level:	3 (Undergraduate)
Dates & Locations:	This subject is not offered in 2009. Flexible Delivery including Lectures, tutorials and forums at Dookie campus
Time Commitment:	Contact Hours: 40 hours Total Time Commitment: 100 hours
Prerequisites:	None
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. This course requires all students to enrol in subjects where they must actively and safely contribute to field excursions and laboratory activities. Students who feel their disability will impact on meeting this requirement are encouraged to discuss this matter with the Subject Coordinator and Disability Liaison Unit (8344 7068 or DLU-enquiries@unimelb.edu.au).
Subject Overview:	Globally there is a broad range of issues identified as impacting on the future of our planet. These issues include climate change, water availability and quality, waste and recycling, energy, biodiversity, salinity and land degradation, biotechnology and genetically modified organisms, changing demographics, human and animal welfare issues. In order to bring about change globally these issues must be addressed at the regional and national level. The long term future of our rural communities will depend on how we meet these challenges. This subject will explore these issues at the catchment level analyzing how these issues impact on the catchment, practice change requirements, and develop strategies for decision making and implementation as well as critically evaluating environmental, social and economic implications of change
Assessment:	Exam 40%, Assignment 30%, Discussion Group/Workshop 30%
Prescribed Texts:	None
Breadth Options:	This subject is not available as a breadth subject.
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Generic Skills:	This subject encompasses particular generic skills. On completion of the subject, students should have the: <ul style="list-style-type: none"> • Capacity for independent critical thought, rational inquiry and self-directed learning and research • Awareness of and ability to utilise appropriate communication technology and methods for the storage, management and analysis of data • Capacity for creativity and innovation, through the application of skills and knowledge • Ability to integrate information across a broad range of disciplines to solve problems in applied situations • Highly developed written communication skills to allow informed dialogue with individuals and groups from industry, government and the community • Ability to participate effectively as a member of a team • Ability to plan work, use time effectively and manage small projects
Links to further information:	http://www.landfood.unimelb.edu.au/getting_started/index.html
Notes:	This subject may not be offered in 2009. Please speak to your course coordinator about a suitable alternative.

Related Course(s):	Bachelor of Agriculture
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