

Geography

Year and Campus:	2012																																						
Coordinator:	Dr Ian Thomas Melbourne School of Land and Environment																																						
Contact:	Email: i.thomas@unimelb.edu.au (mailto:i.thomas@unimelb.edu.au)																																						
Overview:	<p>Geography provides students with skills and conceptual frameworks needed to understand the processes that shape the world around us. Particular attention is given to understanding the spatial and temporal scales of landscapes, their history and their biota. Because Geography is a field-based discipline, the major enables students to gain hands-on research experience. Practical laboratory classes, field trips, and group project work are found at all levels of study in the major. In their third year students complete a 'capstone' subject dealing with the history and philosophy of Geography and may also take field based subjects involving significant, original, field-based research under the guidance of teaching staff. The major provides opportunities for students to develop critical intellectual skills, transferable professional skills, a sense of public responsibility and higher research degree capacities. Completion of the major will allow students to enter careers or research in the following areas: research, teaching, environmental sciences, resource management, environmental consultancies, industry and government.</p>																																						
Objectives:	To learn the skills and conceptual frameworks needed to understand the environmental and social processes that shape the world.																																						
Structure & Available Subjects:	Completion of 50 points of study at Level 3.																																						
Subject Options:	<p>Level 3 Core Subject</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>GEOG30003 Geographical Thought</td> <td>Semester 1</td> <td>12.50</td> </tr> </tbody> </table> <p>Plus choose subjects from either Group A (37.5 points) or Group B (37.5 points)</p> <p>Group A</p> <p>One subject with a fieldwork component selected from</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>GEOG30001 Coastal Landforms & Processes</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>GEOG30004 Fluvial Geomorphology</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>GEOG30021 The Disaster Resilient City</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>GEOG30022 Rivers: Hydrology and Ecology</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>GEOG30023 Global Climate Change in Context</td> <td>February</td> <td>12.50</td> </tr> </tbody> </table> <p>Plus two of</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>DEVT30001 Africa: Environment, Development, People</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>GEOG30001 Coastal Landforms & Processes</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>GEOG30004 Fluvial Geomorphology</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	GEOG30003 Geographical Thought	Semester 1	12.50	Subject	Study Period Commencement:	Credit Points:	GEOG30001 Coastal Landforms & Processes	Semester 1	12.50	GEOG30004 Fluvial Geomorphology	Semester 2	12.50	GEOG30021 The Disaster Resilient City	Semester 2	12.50	GEOG30022 Rivers: Hydrology and Ecology	Semester 1	12.50	GEOG30023 Global Climate Change in Context	February	12.50	Subject	Study Period Commencement:	Credit Points:	DEVT30001 Africa: Environment, Development, People	Semester 2	12.50	GEOG30001 Coastal Landforms & Processes	Semester 1	12.50	GEOG30004 Fluvial Geomorphology	Semester 2	12.50
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GEOG30021 The Disaster Resilient City	Semester 2	12.50
GEOG30022 Rivers: Hydrology and Ecology	Semester 1	12.50
GEOG30023 Global Climate Change in Context	February	12.50

Group B

Subject	Study Period Commencement:	Credit Points:
GEOG30007 China Field Class	Semester 2	25

Plus one of

Subject	Study Period Commencement:	Credit Points:
DEVT30001 Africa: Environment, Development, People	Semester 2	12.50
GEOG30001 Coastal Landforms & Processes	Semester 1	12.50
GEOG30004 Fluvial Geomorphology	Semester 2	12.50
GEOG30019 Sustainable Development	Semester 1	12.50
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Links to further information:

<http://www.land-environment.unimelb.edu.au/geography/>

Notes:

This major is available to new generation Bachelor of Science students (B-SCI). It is also available to Bachelor of Science students (except BA/BSc and BAsc students) who commenced prior to 2008. The published structure of this major includes subjects available in the current year. Pre-2008 Bachelor of Science students who completed one or more Level 3 science subjects towards this major prior to 2010 should contact the EPSC for advice on appropriate subjects to complete this major.

Related Course(s):

Bachelor of Commerce and Bachelor of Science
 Bachelor of Science
 Bachelor of Science
 Bachelor of Science and Bachelor of Information Systems