

727-AA Diploma in Geographic Information Systems

Year and Campus:	2008																																						
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees																																						
Level:	Undergraduate																																						
Duration & Credit Points:																																							
Contact:	-																																						
Course Overview:	<p>Students undertaking the concurrent Diploma in Geographic Information Systems (DipGIS) can enrol in either a Geography stream or a Geomatics stream. Students are encouraged to consult with a course adviser in the Faculty of Arts, School of Anthropology, Geography and Environmental Sciences (SAGES), or a course adviser in the Faculty of Engineering, Department of Geomatics to determine which stream best complements their undergraduate degree studies.</p> <p>Entry to the concurrent diploma will normally take place in first or second year of the undergraduate degree program.</p> <p>NOTE: See Melbourne School of Engineering course advisor before enrolling in this diploma.</p>																																						
Objectives:	-																																						
Subject Options:	<p>Geography Stream</p> <p>Compulsory subjects</p> <table><tr><th>Subject</th><th>Study Period Commencement:</th><th>Credit Points:</th></tr><tr><td>451-113 Computer Systems and Graphics</td><td>Not offered 2008</td><td>12.500</td></tr><tr><td>451-105 Introduction to GIS and Remote Sensing</td><td>Not offered 2008</td><td>12.500</td></tr></table> <p>Elective subjects</p> <table><tr><th>Subject</th><th>Study Period Commencement:</th><th>Credit Points:</th></tr><tr><td>451-236 Spatial Visualisation</td><td>Not offered 2008</td><td>12.50</td></tr><tr><td>451-341 Applications of GIS and Remote Sensing</td><td>Semester 2</td><td>12.50</td></tr><tr><td>121-503 Research Methods and Design</td><td>Summer</td><td>12.500</td></tr><tr><td>451-236 Spatial Visualisation</td><td>Not offered 2008</td><td>12.50</td></tr><tr><td>451-340 Integrated Spatial Systems 1</td><td>Semester 2</td><td>12.50</td></tr></table> <p>Note: A maximum of one subject not included in these electives may be taken with approval from the course coordinator.</p> <p>Geomatics Stream</p> <p>Compulsory subjects</p> <p>ONE of the two following subjects</p> <p>AND</p> <p>Elective subjects</p> <p>At least one of the following</p> <p>At least three of the following:</p> <table><tr><th>Subject</th><th>Study Period Commencement:</th><th>Credit Points:</th></tr><tr><td>451-331 Spatial Analysis</td><td>Semester 1</td><td>12.50</td></tr><tr><td>451-418 Land Administration</td><td>Semester 1</td><td>12.50</td></tr></table>			Subject	Study Period Commencement:	Credit Points:	451-113 Computer Systems and Graphics	Not offered 2008	12.500	451-105 Introduction to GIS and Remote Sensing	Not offered 2008	12.500	Subject	Study Period Commencement:	Credit Points:	451-236 Spatial Visualisation	Not offered 2008	12.50	451-341 Applications of GIS and Remote Sensing	Semester 2	12.50	121-503 Research Methods and Design	Summer	12.500	451-236 Spatial Visualisation	Not offered 2008	12.50	451-340 Integrated Spatial Systems 1	Semester 2	12.50	Subject	Study Period Commencement:	Credit Points:	451-331 Spatial Analysis	Semester 1	12.50	451-418 Land Administration	Semester 1	12.50
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<p>Note: A maximum of one subject not included in these electives may be taken with approval from the course coordinator.</p> <p>Note: The Diploma of GIS is not available for BGeomE and BGeoIT students since many of the same subjects are core requirements of the BGeomE, BGeoIT and the DipGIS. The purpose of the Diploma is to provide 100 points of Geomatics and Anthropology, Geography and Environmental Studies to students enrolled in other courses.</p>			
Core Participation Requirements:	<p><p>For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Student Support and Engagement Policy, academic requirements for this subject are articulated in the Subject Overview, Learning Outcomes, Assessment and Generic Skills sections of this entry.</p> <p>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. Students who feel their disability may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: http://services.unimelb.edu.au/disability</p></p>		
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