

# GEOM90020 Spatial Information Research Project

<b>Credit Points:</b>	50																	
<b>Level:</b>	9 (Graduate/Postgraduate)																	
<b>Dates &amp; Locations:</b>	This subject is not offered in 2011.																	
<b>Time Commitment:</b>	Contact Hours: Weekly contact hours with academic supervisors Total Time Commitment: 480 hours																	
<b>Prerequisites:</b>	Prerequisites for this subject are listed below (or equivalent).																	
	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>ISYS90031 Research Methods in Information Systems</td> <td>Not offered 2011</td> <td>12.50</td> </tr> <tr> <td>ABPL90070 Research Methods (Masters)</td> <td>Not offered 2011</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	ISYS90031 Research Methods in Information Systems	Not offered 2011	12.50	ABPL90070 Research Methods (Masters)	Not offered 2011	12.50						
Subject	Study Period Commencement:	Credit Points:																
ISYS90031 Research Methods in Information Systems	Not offered 2011	12.50																
ABPL90070 Research Methods (Masters)	Not offered 2011	12.50																
<b>Corequisites:</b>	None																	
<b>Recommended Background Knowledge:</b>	Students should have some background knowledge of individual project work and report writing from breadth or capstone subjects.																	
<b>Non Allowed Subjects:</b>	<table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>GEOM90010 Spatial Information Research Project A</td> <td>Not offered 2011</td> <td>12.50</td> </tr> <tr> <td>GEOM90023 Spatial Information Research Project B</td> <td>Not offered 2011</td> <td>37.50</td> </tr> <tr> <td>GEOM90013 Spatial Information Research Project C</td> <td>Not offered 2011</td> <td>25</td> </tr> <tr> <td>GEOM90031 Spatial Information Research Project D</td> <td>Not offered 2011</td> <td>25</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	GEOM90010 Spatial Information Research Project A	Not offered 2011	12.50	GEOM90023 Spatial Information Research Project B	Not offered 2011	37.50	GEOM90013 Spatial Information Research Project C	Not offered 2011	25	GEOM90031 Spatial Information Research Project D	Not offered 2011	25
Subject	Study Period Commencement:	Credit Points:																
GEOM90010 Spatial Information Research Project A	Not offered 2011	12.50																
GEOM90023 Spatial Information Research Project B	Not offered 2011	37.50																
GEOM90013 Spatial Information Research Project C	Not offered 2011	25																
GEOM90031 Spatial Information Research Project D	Not offered 2011	25																
<b>Core Participation Requirements:</b>	For the purposes of considering request for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this subject are articulated in the Subject Description, Subject Objectives, Generic Skills and Assessment Requirements of this entry. The University is dedicated to provide support to those with special requirements. Further details on the disability support scheme can be found at the Disability Liaison Unit website: <a href="http://www.services.unimelb.edu.au/disability/">http://www.services.unimelb.edu.au/disability/</a>																	
<b>Contact:</b>	<a href="mailto:winter@unimelb.edu.au">winter@unimelb.edu.au</a> (mailto:winter@unimelb.edu.au)																	
<b>Subject Overview:</b>	The Spatial Information Research Project is an individual research project under academic supervision. Reflecting the interdisciplinary character of the course, the student has to find two supervisors; one of them has to be from Geomatics. The project will culminate in a thesis and a poster presentation.																	
<b>Objectives:</b>	<p>On successful completion students will have the ability to:</p> <ul style="list-style-type: none"> <li># Define a research project in their subject matter</li> <li># Develop an approach in order to run a research project in their subject matter</li> <li># Use and develop associated technologies to according to their chosen methodology</li> <li># Interpret and discuss experimental results with respect to a hypothesis</li> </ul>																	
<b>Assessment:</b>	The research project culminates in a thesis, reporting about the addressed research problem, approach, results, and conclusions. The thesis will be assessed by two examiners, both possibly supervisors. At the beginning of the project the supervisor(s) will discuss with the student their expectations on a page or word limit on an individual basis, due to the variety of the characters of research projects in spatial information such as fieldwork, programming, or																	

	literature review. Additionally the project outcomes will be presented at a joint poster session. The total mark consists of a 60% component for the report and a 40% component for the poster, the latter assessed in peer review. The total workload is 480 hours.
<b>Prescribed Texts:</b>	None
<b>Breadth Options:</b>	This subject is not available as a breadth subject.
<b>Fees Information:</b>	Subject EFTSL, Level, Discipline & Census Date, <a href="http://enrolment.unimelb.edu.au/fees">http://enrolment.unimelb.edu.au/fees</a>
<b>Generic Skills:</b>	On successful completion students should have:
<b>Related Course(s):</b>	Master of Spatial Information Science