

## ISYS90062 Information Systems Research Proj Major

<b>Credit Points:</b>	50						
<b>Level:</b>	9 (Graduate/Postgraduate)						
<b>Dates &amp; Locations:</b>	This subject is not offered in 2014.						
<b>Time Commitment:</b>	<p>Contact Hours: This subject is an individual research project and weekly contact hours will vary depending on the nature of the project. Total Time Commitment: Contact Hours: This subject is an individual research project and weekly contact hours will vary depending on the nature of the project. Total Time Commitment: Students should discuss this with their supervisor but as a guide, a student enrolled in a 50-point research project subject would be expected to be engaged in their research for an average of forty hours per week or 800 hours for the semester. To complete a 100-point major research project, students would normally enrol in ISYS90062, twice, over two successive semesters. Students wishing to complete their 100-point project over more than two semesters may do so by enrolling in various combinations of ISYS90062 (50 points), ISYS90063 (37.5 points), ISYS90064 (25 points), and/or ISYS90065 (12.5 points). Students enrolled in a 37.5, 25 or 12.5 point research subject would be expected to be engaged in their research on a pro-rata basis.</p>						
<b>Prerequisites:</b>	<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>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	ISYS90031 Research Methods in Information Systems	Semester 2	12.50
Subject	Study Period Commencement:	Credit Points:					
ISYS90031 Research Methods in Information Systems	Semester 2	12.50					
<b>Corequisites:</b>	None						
<b>Recommended Background Knowledge:</b>	None						
<b>Non Allowed Subjects:</b>	None						
<b>Core Participation Requirements:</b>	<p>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 Overview, Objectives, Assessment and Generic Skills sections of this entry. 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 the Disability Liaison Unit: <a href="http://www.services.unimelb.edu.au/disability/">http://www.services.unimelb.edu.au/disability/</a></p>						
<b>Contact:</b>	email: <a href="mailto:reeva.lederman@unimelb.edu.au">reeva.lederman@unimelb.edu.au</a> ( <a href="mailto:reeva.lederman@unimelb.edu.au">mailto:reeva.lederman@unimelb.edu.au</a> )						
<b>Subject Overview:</b>	<p><b>Aims</b></p> <p>Students undertake an original investigation of a topic relevant to Information Systems (or cognate discipline). Specific research projects will depend on the availability of appropriate expertise, but may address a range of issues within Information Systems research. Under the supervision and guidance of an academic researcher, students are required to design and conduct a research investigation. This would typically involve a literature review, data collection and data analysis. The results will be reported as a thesis and in a public presentation. In some instances, it is expected that the results will also be submitted for publication in a conference or journal.</p> <p><b>Indicative Content</b></p> <p>Research will be conducted on a topic of mutual interest under the guidance of an experienced Information Systems researcher.</p>						
<b>Learning Outcomes:</b>	<p><b>Intended Learning Outcomes (ILOs)</b></p> <p>On completion of this subject the student is expected to:</p>						

	<ol style="list-style-type: none"> <li>1 A comprehensive understanding of the process and practice of research in Information Systems</li> <li>2 A more sophisticated understanding of the Information Systems discipline</li> <li>3 Developed expertise in the area of their research project</li> <li>4 Completed a substantial piece of original research; and</li> <li>5 The necessary skills for further advanced research in Information Systems (e.g. in doctoral studies)</li> </ol>
<b>Assessment:</b>	The assessment requirements below are applicable to the entire 100-point Research Project. Assessment: A thesis of no more than 22,000 words submitted at the end of the research (worth 100% of the overall score) and Two oral presentations: one at the project-proposal stage and another presentation with the final report. Both presentations are hurdle requirements. Intended Learning Outcomes (ILOs) 1-5 are addressed in the assessment of the presentations and thesis.
<b>Prescribed Texts:</b>	None
<b>Recommended 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>	<p>On completion of this subject, students should have developed the following generic skills:</p> <ul style="list-style-type: none"> <li># Conducting independent research</li> <li># Analysing and synthesising technical research</li> <li># Conducting critical evaluation of research</li> <li># Communicating their research in scholarly reports and in public presentations; and</li> <li># Time management and project management</li> </ul>
<b>Notes:</b>	<p><b>Learning and Teaching Methods</b></p> <p>Weekly meetings with your supervisor, writing, presentations, and comments from your supervisor on your research plans and written reports.</p> <p><b>Indicative Key Learning Resources</b></p> <p>The library, the world wide web, plus weekly meetings with your supervisor.</p> <p><b>Careers/Industry Links</b></p> <p>None, unless the research project involves making contact with industry, e.g., by arranging and conducting a series of interviews.</p>
<b>Related Course(s):</b>	<p>Master of Information Systems</p> <p>Master of Science (Information Systems)</p>