

429AA Postgraduate Certificate in Information Systems

Year and Campus:	2012 - Parkville																							
CRICOS Code:	035407K																							
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees																							
Level:	Graduate/Postgraduate																							
Duration & Credit Points:	50 credit points taken over 6 months full time. This course is available as full or part time.																							
Coordinator:	Dr Wally Smith Email: wsmith@unimelb.edu.au																							
Contact:	<p>Melbourne Graduate School of Science Faculty of Science The University of Melbourne</p> <p>Tel: + 61 3 8344 6404 Fax: +61 3 8344 5803</p> <p>Web: http://graduate.science.unimelb.edu.au (http://graduate.science.unimelb.edu.au)</p>																							
Course Overview:	<p>The Postgraduate Certificate in Information Systems is a one semester full-time certificate that is suitable for students who want to update their knowledge of contemporary issues in information systems. The Postgraduate Certificate in Information Systems provides an advanced course of study for students who want to understand information systems from a technological perspective as well as the organisational contexts in which these systems are used to create value.</p> <p>In many cases, a person contemplating a Postgraduate Certificate may have a particular area of interest that they wish to update in their knowledge, in a more systematic and formal way than is possible with normal 'on the job' training and short courses.</p> <p>This course is also available as an exit point qualification for students who have completed four of the core subjects as indicated below as part of 150 point Master of Information Systems.</p>																							
Objectives:	<p>The Postgraduate Certificate in Information Systems is designed to:</p> <ul style="list-style-type: none"> # provide a focused course of study in information systems; # enable the acquisition of knowledge about contemporary issues in information systems; and # encourage the development of the abilities to think critically and independently. 																							
Course Structure & Available Subjects:	<p>Students must complete 50 points including:</p> <ul style="list-style-type: none"> # a choice of Information Systems subjects. 																							
Subject Options:	<p>Students will normally complete four subjects from the list below:</p> <table border="1"> <thead> <tr> <th>Subject</th> <th>Study Period Commencement:</th> <th>Credit Points:</th> </tr> </thead> <tbody> <tr> <td>ISYS90048 Information Technology Infrastructure</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>ISYS90049 Process Analysis Modelling and Design</td> <td>Semester 1, Semester 2</td> <td>12.50</td> </tr> <tr> <td>ISYS90043 Enterprise Applications & Architectures</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>ISYS90032 Emerging Technologies and Issues</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>ISYS90050 IT Project and Change Management</td> <td>Semester 2</td> <td>12.50</td> </tr> <tr> <td>ISYS90051 Impact of Digitisation</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>			Subject	Study Period Commencement:	Credit Points:	ISYS90048 Information Technology Infrastructure	Semester 1	12.50	ISYS90049 Process Analysis Modelling and Design	Semester 1, Semester 2	12.50	ISYS90043 Enterprise Applications & Architectures	Semester 1	12.50	ISYS90032 Emerging Technologies and Issues	Semester 2	12.50	ISYS90050 IT Project and Change Management	Semester 2	12.50	ISYS90051 Impact of Digitisation	Semester 2	12.50
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	ISYS90045 Professional IS Consulting	Semester 1, Semester 2	12.50
	ISYS90038 IS Strategy and Governance	Semester 1	12.50
Entry Requirements:	<p>Applicants must have:</p> <ul style="list-style-type: none"> # an undergraduate degree in any discipline with at least H3 (65%) average in the final year of study and one year documented relevant work experience; or # a Graduate Certificate in Information Systems with at least H3 (65%) average in the Graduate Certificate or equivalent. 		
Core Participation Requirements:	<p>It is University policy to take all reasonable steps to minimise the impact of disability upon academic study and reasonable steps will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact upon their active and safe participation in a subject are encouraged to discuss this with the relevant subject coordinator and the Disability Liaison Unit.</p>		
Links to further information:	<p>http://www.cis.unimelb.edu.au</p>		