

GC-INFOSYS Graduate Certificate in Information Systems

Year and Campus:	2012 - Parkville																											
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:	The Graduate Certificate in Information Systems is a short (four subject) program covering foundational Information Systems and business knowledge required for those without an Information Systems undergraduate degree or equivalent.																											
Objectives:	Please refer to Overview above.																											
Course Structure & Available Subjects:	<p>Students must complete 50 points including:</p> <ul style="list-style-type: none"> # a choice of foundational Information Systems subjects. <p>Students intending to enter the degree should discuss their subject choices with the course coordinator.</p>																											
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>ISYS90026 Fundamentals of Information Systems</td> <td>Semester 1, Semester 2</td> <td>12.50</td> </tr> <tr> <td>COMP90041 Programming and Software Development</td> <td>Semester 1, Semester 2</td> <td>12.50</td> </tr> <tr> <td>SINF90001 Database Systems & Information Modelling</td> <td>Semester 1</td> <td>12.50</td> </tr> <tr> <td>BISY90001 Business and Information Technology</td> <td>Semester 1, Semester 2</td> <td>12.50</td> </tr> <tr> <td>ISYS90045 Professional IS Consulting</td> <td>Semester 1, Semester 2</td> <td>12.50</td> </tr> <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>ISYS90050 IT Project and Change Management</td> <td>Semester 2</td> <td>12.50</td> </tr> </tbody> </table>	Subject	Study Period Commencement:	Credit Points:	ISYS90026 Fundamentals of Information Systems	Semester 1, Semester 2	12.50	COMP90041 Programming and Software Development	Semester 1, Semester 2	12.50	SINF90001 Database Systems & Information Modelling	Semester 1	12.50	BISY90001 Business and Information Technology	Semester 1, Semester 2	12.50	ISYS90045 Professional IS Consulting	Semester 1, Semester 2	12.50	ISYS90048 Information Technology Infrastructure	Semester 1	12.50	ISYS90049 Process Analysis Modelling and Design	Semester 1, Semester 2	12.50	ISYS90050 IT Project and Change Management	Semester 2	12.50
Subject	Study Period Commencement:	Credit Points:																										
ISYS90026 Fundamentals of Information Systems	Semester 1, Semester 2	12.50																										
COMP90041 Programming and Software Development	Semester 1, Semester 2	12.50																										
SINF90001 Database Systems & Information Modelling	Semester 1	12.50																										
BISY90001 Business and Information Technology	Semester 1, Semester 2	12.50																										
ISYS90045 Professional IS Consulting	Semester 1, Semester 2	12.50																										
ISYS90048 Information Technology Infrastructure	Semester 1	12.50																										
ISYS90049 Process Analysis Modelling and Design	Semester 1, Semester 2	12.50																										
ISYS90050 IT Project and Change Management	Semester 2	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 or equivalent. 																											
Core Participation Requirements:	The Graduate Certificate in Information Systems welcomes applications from students with disabilities. It is University and degree policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance																											

	<p>a student's participation in the degree. The Graduate Certificate in Information Systems requires all students to enrol in subjects where they will require: (1) the ability to comprehend complex science and technology related information;(2) the ability to clearly and independently communicate a knowledge and application of science, and technology principles and practices during assessment tasks;(3) the ability to actively and safely contribute in clinical, laboratory, and fieldwork/excursion activities. Students must possess behavioural and social attributes that enable them to participate in a complex learning environment. Students are required to take responsibility for their own participation and learning. They also contribute to the learning of other students in collaborative learning environments, demonstrating interpersonal skills and an understanding of the needs of other students. Assessment may include the outcomes of tasks completed in collaboration with other students. There may be additional inherent academic requirements for some subjects, and these requirements are listed within the description of the requirements for each of these subjects. Students who feel their disability will impact on meeting this requirement are encouraged to discuss this matter with the relevant Subject Coordinator and the Disability Liaison Unit: http://www.services.unimelb.edu.au/disability/</p>
Graduate Attributes:	Graduates should have the ability to demonstrate independent critical inquiry, analysis and reflection.
Links to further information:	http://www.cis.unimelb.edu.au