Master of Information Systems Extended (MISX) - MInfoSysEx CRICOS code (International applicants): 069705G

On-campus	Distance education

- identify information needs appropriate to their area of specialisation, and apply the techniques required to gather and interpret such information
- demonstrate skills in the analysis and determination of technological issues at management level
- identify, analyse and solve problems in one or more areas of technology by selecting and using either quantitative or qualitative techniques appropriate to the resolution of technological problems
- satisfy academic admission requirements for membership of relevant professional bodies
- identify, interpret and evaluate major issues in a range of contemporary business information technology areas
- apply acquired knowledge associated with the studies to work environments
- articulate the principal theories, concepts and applications associated with the selected business information technology area(s)
- understand and act in accordance with the ethics of their profession.

Admission requirements

Candidates for entry into the Master of Information Systems Extended must meet one of the following criteria to the satisfaction of the Director of Coursework Studies:

- hold at least a 2-year diploma from an Australian or other recognised university, or an approved equivalent
 qualification, in an area other than computing; and have introductory knowledge of computing consistent
 with that found in the CIS1000 Information Systems Concepts course, or
- have successfully completed the equivalent of a Graduate Certificate in Business or Graduate Diploma
 of Business (Information Systems) and have introductory knowledge of computing consistent with that
 found in the CIS1000 Information Systems Concepts course.

International applicants must have met the University's English language requirements or have completed the University's ELICOS/EAP programs.

How to apply

Domestic students

Application for postgraduate programs may be made directly to USQ.

International students

This program is offered to international students. catF prog489.61 461.3F1 11 Tf 1 0about(wing c0.288 Tm (e , visar

Program structure

Students enrolled in the Master of Information Systems Extended must complete 16 courses.

Students must complete one of the following thr

Footnotes

* CIS3011 replaces CIS2200 Advanced Office Applications: Access and Word from Semester 1, 2011.

Information Systems Development specialisation:

Course	Semester/mode of offer Toowoomba campus	Semester/mode of offer Springfield campus
Compulsory courses:		
CIS1101 Business Online	S2 (ONC, EXT), S3 (EXT)	
CIS2000 Systems Analysis and	S1 (ONC, EXT), S3 (EXT)	
Design	, , , , ,	
CIS2002 Database Design and Implementation	S1 (ONC, EXT), S3 (EXT)	
CIS2003 Component Based Software Development	S2 (ONC, EXT)	
CIS3001 Object-Oriented Programming with Java	S1 (ONC, EXT)	
CIS3003 Networks and Distributed Systems	S1 (ONC, EXT)	
CIS3007 Enterprise Systems Development and Architecture	S2 (ONC, EXT)	
CIS3010 Oracle Development	S2 (ONC, EXT)	
Plus any 2 courses from the list be	elow:	
CIS2005 Principles of Information Security	S2 (ONC, EXT)	
CIS3002 Business Analysis	S1 (ONC, EXT)	
CIS3008 Information Technology Service Management	S1 (ONC, EXT)	
CIS3009 Enterprise Systems in Practice	S2 (ONC, EXT)	
CIS3011 Information Systems Project*	S2 (ONC, EXT)	
Plus any 6 courses from the list be	elow:	
CIS8000 Global Information Systems Strategy (Formerly CIS5001)	S1 (ONC, EXT), S2 (ONC, EXT)	S1 (ONC)
CIS8004 Business Systems Planning and Implementation	S1 (ONC, EXT)	
CIS8008 Business Intelligence	S1 (ONC, EXT)	
CIS8009 Management of Business Data Communications and Telecommunications	S1 (ONC, EXT), S2 (ONC, EXT)	
CIS8010 Information Systems	S2 (ONC, EXT)	
Project Management		
CIS8011 Digital Innovation	S2 (ONC, EXT), S3 (EXT)	
CIS8018 Strategic Information Security	S2 (ONC, EXT)	
CIS8100 Digital Enterprise	S1 (ONC, EXT), S3 (EXT)	

Footnotes

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Required time limits

Students have a maximum of 6 years to complete this program.

IT requirements

For information technology requirements please refer to the minimum computing standards.

Exit points

A student who chooses not to complete or who does not maintain good standing in this program will be permitted to exit with a lesser qualification as set out below, provided that they have met the requirements of that program.

- A student who completes all the requirements of the Master of Information Systems may, upon application, exit with that qualification.
- A student who successfully completes 8 courses that satisfy the requirements of the Graduate Diploma
 of Business may, upon application, exit with that qualification.
- A student who successfully completes 4 courses that satisfy the requirements of the Graduate Certificate in Business may, upon application, exit with that qualification.

Exemptions

As the Master of Information Systems Extended is a graduate conversion program, exemptions approved in the program do not automatically apply to other postgraduate programs offered by the USQ Faculty of Business and Law.

Candidates for the 16-course Master of Information Systems Extended may be eligible for up to a total of 8 courses of exemptions. These may be granted on the basis of completed equivalent postgraduate study from a recognised university or on the basis of relevant completed undergraduate study. However, the maximum number of exemptions that will be considered on the basis of undergraduate study is 4 courses.

Recommended enrolment pattern

Please refer to the program structure. Students requiring assistance should contact the Senior Administration Officer (Student Support).