Master of Cyber Security (MCYS) - MCyberSec

CRICOS code (International applicants): 0100380

and secondary schools. Each AQF qualification has a set of descriptors which define the type and complexity of knowledge, skills and application of knowledge and skills that a graduate who has been awarded that qualification has attained, and the typical volume of learning associated with that qualification type.

This program is at AQF Qualification Level 09. Graduates at this level will have specialised knowledge and skills for research, and/or professional practice and/or further learning.

The full set of levels criteria and qualification type descriptors can be found by visiting www.aqf.edu.au.

Admission requirements

To be eligible for admission, applicants must satisfy the following requirements:

- Completion of an Australian university bachelor degree, or equivalent.
- English Language Proficiency requirements for Category 2.

All students are required to satisfy the applicable English language requirements.

If students do not meet the English language requirements they may apply to study a University-approved English language program. On successful completion of the English language program, students may be admitted to an award program.

Program fees

Domestic full fee paying place
Domestic full fee paying places are funded entirely through the full fees paid by the student. Full fees 1 175.622 535.072 9

Core courses

Courses	Semester		
Architecture			
CSC8101 Penetration Testing	1	1	1
CSC8426 Advanced Web Technology	2	2	2
CIS8708 Digital Forensics	1		1
Advanced compulsory courses			
CIS8710 Human Factors in Cyber Security	2,3		2
CIS8711 Cloud Security	2		2
CSC8419 Cryptography and Security	1	1	1
CSC8421 Network Security	2	2	
Capstone project course			
CIS8720 Cyber Security Project[*^]			

Footnotes

*   This course is two units.

^   This course will be available from 2021 onwards.

Business Application specialisation

Governance Risk & Compliance specialisation

Credits may be granted on the basis of completed equivalent postgraduate study from a recognised university

Recommended enrolment pattern - semester 1 intake

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.

Recommended enrolment pattern - semester 3 intake

Students are able to enrol in any offered mode of a course (on-campus, external or online), regardless of the program mode of study they enrolled in.
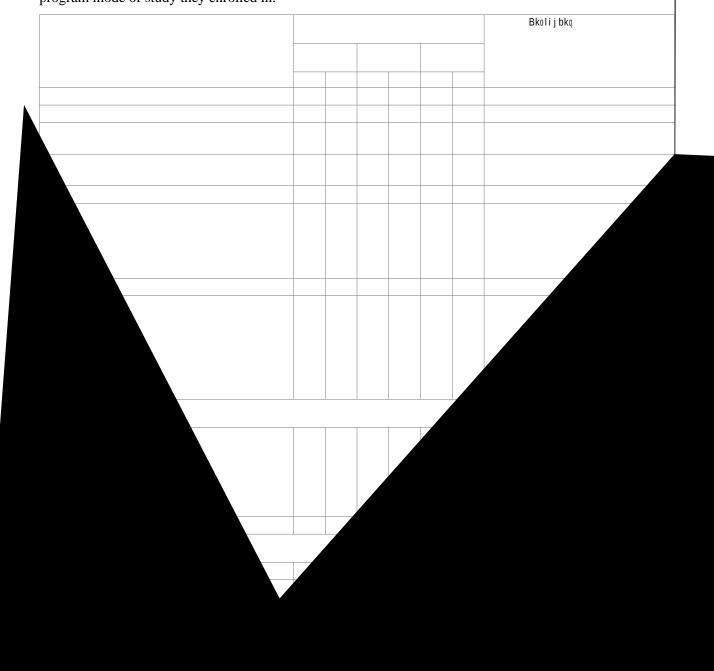
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Complete for Technical specialisation							
CSC8002 Big Data Management					2	3	Pre-requisite or Co-requisite: CSC1401 and (STA2300 or STA8170) or equivalent program and statistical knowledge and skills.
CSC8003 Machine Learning					2	3	Pre-requisite: (STA2300 or STA8170) and CSC1401 or equivalent program and statistical knowledge and skills.
CSC8507 Networking Technologies	1	1			1	1	Pre-requisite: Students must be enrolled CSC one of the following Programs: GDTI or GCSC or MCTN or MCYS or MCOP
							Pre-requisite: Some experience with a Unixo