

GRADUATE CERTIFICATE OF INFORMATION TECHNOLOGY (C4003) – 2024

Completing in 1 semester

First Semester	FIT5057 Project management	FIT5136 Software engineering	IT unit	IT unit
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Completing in 2 semesters

First Semester	FIT5057 Project management	FIT5136 Software engineering
Second Semester	IT unit	IT unit

Cybersecurity Units (units not offered in 2022 not included):

One unit (6 points) from:

- FIT5032 Internet application development
- FIT5046 Mobile and distributed computing systems
- FIT5125 IT research methods
- FIT5137 Advanced database technology
- FIT5152 User interface design and usability
- FIT5171 System validation and verification, quality and standards
- FIT5225 Cloud computing and security
- FIT9131 Programming foundations in Java
- FIT9132 Introduction to databases
- FIT9136 Algorithms and programming foundations in Python
- FIT9137 Introduction to computer architecture and networks

Notes

Credit points	Unless specified, all units are worth 6 credit points Graduate Certificate of Cybersecurity: 4 units x 6cp = Total of 24 credit points
Year Level Requirements	1) A maximum of 6 points of level 9 (foundation) units will be counted; 2) At least 18 points must be completed at level 5.
Unit requisites	All pre-requisite and co-requisite requirements must be undertaken in order to be able to enrol into a specific unit
Duration of degree	0.5 years full-time, 1 year part-time
Time limit	Time limit = 3 years. Students have three years in which to complete this award from the time they commence. Periods of intermission are counted as part of the six years.
Monash University handbook	Students should follow the course requirements for the year the course was commenced: https://handbook.monash.edu/