

Enrolment Course Structure

Course Code – CQ9

Course Name – Master of Applied Cyber Security

Locations: MTH, ODL

First Year			
Unit Code	Unit Name	Unit Rules	CR Points
Semester 1			
ITECH5102	Networking and Security (Masters)	EX: GPSIT1102 & ITECH1102	15
ITECH5104	Foundations of Programming (Masters)	EX: ITECH1000 & ITECH1400 & ITECH5000	15
ITECH5207	The Data-Driven Professional	EX: ITECH5007	15
ITECH7611	Introduction to Cyber Security Fundamentals and Practices		15
Semester 2			
ITECH5500	Professional Research and Communication	PR: ITECH1100 or ITECH5100 EX: ITECH5401	15
ITECH7401	Leadership in IT Project Management	PR: ITECH1100 or ITECH5100	15
ITECH7607	Electronic Commerce Security		15
ITECH7624	Network Operating Systems and AWS Cloud		15
Second Year			
Unit Code	Unit Name	Unit Rules	CR Points
Semester 1			
ITECH7416	Masters Project 1	PR: ITECH7401 EX: ITECH7403 & ITECH7404 & ITECH7405 & ITECH7415 & ITECH7602	15
ITECH7614	Data Analytics for Cyber Threat Intelligence	PR: ITECH5104 or ITECH7611	15
COOPI9011	Co-Operative Placement (Information Technology)	PR: student must have achieved at least 60 credit points prior to enrolment and be enrolled in one of the following courses: CG9.SE, CG9.EB, CQ9 or BT9	30
Semester 2			
ITECH7417	Masters Project 2	PR: ITECH7416 EX: ITECH7403 & ITECH7404 & ITECH7405 & ITECH7415 & ITECH7602	15
ITECH7615	Cyber Risk and Incident Management	PR: ITECH7614	15

ITECH7620	Privacy and Trust	PR: ITECH7614	15
	General Elective		15

Course Coordinator

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Additional Information

This course structure applies to students commencing from 2025. Students who commenced prior to 2025 should refer to the continuing enrolments page.

TEQSA have advised that, in accordance with B1.1.3 of [Higher Education Standards Framework \(Threshold Standards\) 2021](#) all Higher Education Providers are required to show their TEQSA Provider number and Provider Category on all relevant public material. ITS have ensured that our website and email signature templates have been amended to ensure compliance and have provided a knowledge article to assist you to update your signatures. Marketing are working to update the brand library and all social media accounts.

Glossary

Semester: designated teaching period.

PR: Pre-requisite, a unit/s that must be completed prior to undertaking another unit.

CO: Co-requisite, a unit/s that must be completed simultaneously, or prior to, undertaking another unit.

EX: Exclusion, a unit/s that may not be taken.