Master of Information Technology MA-IT1 Specialisation in Cybersecurity

Recommended Sequence

Units are listed on your Course Planner in a recommended sequence. However, this can be amended depending on unit availability, unit progression, timetabling and the semester in which you commenced your program.

Year 2023

Term 1 (Feb)	
COS60011 Technology Design Project	+12.5
ICT 60001 Operating System Management	+12.5

Term 2 (May)	
COS60004	+12.5
Creating Web Application	
Concurrent Pre-requisite: COS60010 Technology Enquiry Project	
COS60009	+12.5
Data Management for the Big Data Age	
Concurrent Pre-requisite: COS60010 Technology Enquiry Project	
COS60010	+12.5
Technology Enquiry Project	

Year 2023

Term 3 (Aug)	
	+12.5
Elective (COS80025)	
C0590013	+12.5
COS80013 Internet Security	
Pre-requisite: COS60004 Creating Web Applications*	

Term 4 (Oct)	
COS80023 Big Data	+12.5
Pre-requisites: COS60010 Technology Enquiry Project COS60009 Data Management for the Big Data Age	
CO580021	+12.5
Web Application Development	
Pre-requisites: COS60004 Creating Web Applications COS60010 Technology Enquiry Project	
	+25.0
CO\$70008	123.0



How to use your Course Planner

Refer to the below tables to help explain what units are required each semester throughout your course. The units in your planner are colour coded to assist you with mapping out your studies.

Course Information

Master of Information Technology (Cognate Entry)

200 Credit Points (CP)

Сс	ore	uni	ts	75	СР

A set of compulsory units you must complete as part of your course.

Specialisation units 100 CP

A structured set of units in a field of study specific to your course.

Component units 25 CP

Electives

A set of standalone units from any study area. Choose from the following list:

COS80025
Data Visualisation

Concurrent Pre-requisite: COS60010 Technology Enquiry Project *

COS60008 Introduction to Data Science

Concurrent Pre-requisite: COS60010 Technology Enquiry Project*

All commencing students of Master, Degree, Diploma and Foundation courses will be automatically registered for the **Academic Integrity Training Module** in the first semester. There are 4 topics in this online module that are recommended for completion during Week 1-4 of your commencing study period. At the end of this module, students are required to complete a quiz comprised of 10 questions and achieve a score of at least 90%.

Pre-requisites: 62.5 CP

Year 2024

Term 1 (Feb)	
	+12.5
Elective (COS60008)	
COS80001	+12.5
Cloud Computing Architecture	
Pre-requisite: COS60004 Creating Web Applications	

Term 2 (May)	
COS70004	+12.5
User-Centred Design	
CO\$80029	+25.0
Technology Application Project	
Pre-requisites: COS70008 Technology Innovation Project	

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