

# Master of Information Technology 2024 Study Planner



Science & Engineering

## Semester 1 Start:

First Level	Semester 1	<b>COMP8802</b> Fundamentals of Computational Intelligence GE	<b>COMP9812</b> Systems Software GE	<b>STAT8721</b> Data Science GE	<b>STEM8001</b> Advanced Professional Skills
	Semester 2	<b>COMP8702</b> Computer Programming 1 GE	<b>COMP8711</b> Database Modelling and Information Management GE	<b>ENGR8762</b> Networks and Cybersecurity GE	<b>ENGR8792</b> Software Architecture and Design GE
Second Level	Semester 1	<b>COMP9721</b> Information Security GE	<b>COMP8031</b> Data Engineering GE	<b>ENGR9791</b> Software Testing and Quality Assurance GE	<b>COMP9033</b> Cloud and Distributed Computing GE
	Semester 2	<b>COMP9030</b> Human Factors for Interactive and Web-Based Systems GE	<b>COMP9035</b> ICT Management and Professional Standards	<b>COMP8741</b> Advanced Software Development Practices	<b>COMP9034</b> Enterprise System DevOps Project

## Semester 2 Start:

First Level	Semester 2	<b>COMP8711</b> Database Modelling and Information Management GE	<b>COMP8702</b> Computer Programming 1 GE	<b>ENGR8762</b> Networks and Cybersecurity GE	<b>ENGR8792</b> Software Architecture and Design GE
	Semester 1	<b>STEM8001</b> Advanced Professional Skills	<b>COMP8031</b> Data Engineering GE	<b>COMP8802</b> Fundamentals of Computational Intelligence GE	<b>STAT8721</b> Data Science GE
Second Level	Semester 2	<b>COMP9812</b> Systems Software GE	<b>COMP9030</b> Human Factors for Interactive and Web-Based Systems GE	<b>COMP9035</b> ICT Management and Professional Standards	<b>COMP8741</b> Advanced Software Development Practices
	Semester 1	<b>COMP9721</b> Information Security GE	<b>COMP9033</b> Cloud and Distributed Computing GE	<b>ENGR9791</b> Software Testing and Quality Assurance GE	<b>COMP9034</b> Enterprise System DevOps Project

## Key:

Core Topics	Compulsory topic
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Please note:

- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official [Course rule](#).
- Topic information for all topics, including pre-requisites can be found on the [Topic Page](#)
- General enrolment assistance is available via [Ask Flinders](#)
- For specific course advice e-mail: [courseadvice.SE@flinders.edu.au](mailto:courseadvice.SE@flinders.edu.au)