

## **Bachelor of Information Technology**

Useful study planning/enrolment resources:

Subject Search
Academic Calendars
Class Registration
Enrolment Resources

The information in the study planner is current at the time of creation may be subject to future change.

If you would prefer a part-time study plan, please adjust the below study planner; reviewing subject prerequisites to ensure you are on track for course completion.

2024	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
	CP1401:03 Problem Solving and Programming 1	CP1407:03 Introductory Machine Learning and Data Science	CP1403:03 Design Thinking I
	CP1402:03 Internet Fundamentals	Select 3 credit points of any undergraduate subject (Preferably CP1409)	CP1404:03 Programming II  PREREQ: CP1401 or CP1801 or CP1200 or EG1002 or CP2200 or SC1201
	CP1406:03 Web Design and Development		CP2404:03 Database Modelling

	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
	CP2403:03 Information Processing and Visualisation PREREQ: Minimum of 12 credit points of subjects	Select 3 credit points of any undergraduate subject (Preferably CP2405)	CP2406:03 Programming III  PREREQ: CP1404 or CP1804 or CP1300
2025	CP2414:03 Network Security  PREREQ: CP1402	Select 3 credit points of any undergraduate subject (Preferable CP2410)	CP2408:03 Design Thinking II PREREQ: CP1403 or CP1803 or SC1201
	MA2011:03 Discrete Mathematics for Computing  PREREQ: Algebra and arithmetic to Year 10 standard		CP2501:03 Cloud Computing



	TRIMESTER 1	TRIMESTER 2	TRIMESTER 3
2026	CP3403:03 Data Mining PREREQ: (CP2403 and CP2404) or (18 credit points of undergraduate subjects including 6 credit points of CP subjects)	CP3406:03 Mobile Computing  PREREQ: (CP1404 or CP1804 and 18 credit points of CP subjects)	CP3404:03 Information Security  PREREQ: CP2414 or CC3501 or (18 credit points of subjects including CP1402)
	CP3407:03 Advanced Software Engineering PREREQ: (CP1404 or CP1804 and18 credit points of CP subjects)	CP3501:03 Deep Learning	CP3405:03 Design Thinking III PREREQ: CP2408
			CP3101:03 Professional Internship (TR3)
	Select 3 credit points of any undergraduate subject		OR CP3102:03 Multidisciplinary Project (TR2)
	(Preferably CP3402)		OR
			CP3103:03 Independent Project (TR1, TR2, TR3)
			PREREQ: 36 credit points of subjects

## COURSE HANDBOOK

Bachelor of Information Technology Handbook