

RECOMMENDED STUDY PLAN

2022
Trimester One Entry

DEGREE Master of Information Technology

MAJOR Computing (CPT)

NAME _____

To assist you with subject information, we recommend you consult with your CSE Course/Major Advisor and refer to [Subject Search](#). If you would prefer a part-time study plan, please adjust the below planner, reviewing subject prerequisites to ensure you are on track for course completion.

2022 – Year 1

Trimester 1 (Feb-May)	Trimester 2 (Jun-Aug)	Trimester 3 (Sept-Dec)
Degree Core: <u>CP5639</u> Problem Solving and Programming I	Degree Core: <u>CP5046</u> ICT Project 1: Analysis and Design PREREQ: 12 credit points of level 5 CP subjects	Degree Core: <u>CP5633</u> Database Modelling
Degree Core: <u>CP5631</u> Internet Fundamentals	Elective: <u>CP5080</u> Literature Review and Research Proposal– Highly recommended	Elective: <u>CP5632</u> Programming II – Highly recommended PREREQ: CP5639
Degree Option Core: <u>CP5638</u> Web Design and Development OR <u>CP5636</u> e-Strategic Management Not currently available		Elective: <u>CP5641</u> Design Thinking – Suggested

2023 – Year 2

Trimester TBA		
Degree Core: <u>CP5047</u> Problem Solving and Programming I PREREQ: CP5046	Degree Core: <u>CP5603</u> Advanced E-Security PREREQ: CP5631	Degree Core: <u>CP5307</u> Advanced Mobile Technology PREREQ: CP5639
Degree Core: <u>CP5601</u> Advanced Data Communications Principles PREREQ: CP5631	Degree Core: <u>CP5602</u> Advanced Algorithm Analysis PREREQ: CP5639	Degree Core: <u>CP5634</u> Data Mining PREREQ: CP5633
Degree Core: <u>CP5607</u> Advanced Human Computer Interaction	Elective:	

PROFESSIONAL ACCREDITATION STATUS

This course is accredited by the Australian Computer Society (ACS). The ACS is the authority responsible for the accreditation of professional ICT education programs in Australia. The ACS is also a signatory to the Seoul Accord (<https://www.seoulaccord.org/>). The Accord signatories accord mutual recognition to their respective accreditation schemes.

Graduates are eligible to become an Associate Member of the Society immediately and a full Professional Member after they have been certified as a Certified Technologist or Certified Professional and satisfy the Society that they have acquired the Core Body of Knowledge through demonstrated equivalence and adhere to the ACS Code of Ethics. However, the course is accredited as a whole course and the accreditation may not apply when students are granted advanced standing, credit(s) or exemption(s) by the institution. A course undertaken by a student granted advanced standing, credit(s) or exemption(s) will only be regarded as the accredited course where, in the opinion of the Society, credit(s) or exemption(s) are given for equivalent subjects (particularly in terms of Information Technology content) taken at an equivalent educational level in an institution of appropriate academic standing.

ADDITIONAL INFORMATION

[Master of Information Technology course handbook](#)