

The information provided is designed to provide helpful information on your study plan. Changes to subject information after this time may affect your study plan. Please refer to the enrolment resources for up to date information.

RECOMMENDED STUDY PLAN

Mid-Year Entry 2021

DEGREE	Bachelor of Information	<u>Technology</u>	MINOR	<u>Education Curriculum (EDC)</u>	
NAME					

To assist you with subject information, we recommend you consult with your CSE Course/Major Advisor and refer to <u>Subject Search</u>. 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.

		Study Period 2 - SP2
	A Kear 1 NATRY MID-YEAR ENTRY	Degree Core: CP1403 Design Thinking
		Degree Core: <u>CP1401</u> Problem Solving and Programming I
>		Degree Core: CP1402 Internet Fundamentals
		Minor Core: ED1491 Foundations of Mathematics and Numeracy for Secondary Teachers

	Study Period 1 - SP1	Study Period 2 - SP2
	Degree Core: CP1404 Programming II - External PREREQ: CP1801 OR CP1401 OR CP1200 OR EG1002 OR CP2200 OR SC1201	Degree Core: CP2405 Collective Intelligence and Entrepreneurship PREREQ: 24CP OF SUBJECTS
Year 2	Degree Opt Core: MA1020 Preparatory Mathematics OR MA1000 Mathematical Foundations PREREQ: MA1020 OR MATHS B OR MATHS C	Degree Core: CP2406 Programming III PREREQ: CP1404 OR CP1804 OR CP1300
	Degree Core: CP1406 Web Design and Development	Degree Core: CP2408 Design Thinking and Creative IT Industries PREREQ: CP1403 OR CP1803 OR SC1201
	Minor Core: ED1481 Educational Psychology: Learners and Learning	Elective:

	Study Period 1 - SP1	Study Period 2 - SP2
	Degree Core: CP2403 Information Processing and Visualisation PREREQ: 12CP OF SUBJECTS	Degree Core: <u>CP3401</u> e-Strategic Management PREREQ: 24CP OF SUBJECTS
Year 3	Degree Core: CP2404 Database Modelling	Degree Core: CP3404 Information Security PREREQ: 6CP OF CP SUBJECTS AND 12CP OF SUBJECTS
	Degree Core: CP2414 Network Security PREREQ: 12CP OF SUBJECTS	Degree Core: CP3405 Design Thinking and Project Management PREREQ: CP2408
	Minor Core: ED2991 Aboriginal and Torres Strait Islander Education PREREQ: 9CP LEVEL 1 SUBJECTS	Minor Core: ED3441 Technologies Across the Curriculum PREREQ: ED1440 OR ED1441 OR ADM TO COURSE CODE 38110

	Study Period 1 - SP1
	Degree Core: CP3402 Content Management Systems PREREQ: (CP1404 OR CP1804 AND CP1406 OR CP1806) OR CP2010, AND 24CP OF CP SUBJECTS
	Degree Core: CP3403 Data Mining PREREQ: 6CP OF CP SUBJECTS AND 12CP OF SUBJECTS
Year 4	Degree Core: CP3406 Mobile Computing PREREQ: CP1404 OR CP1804 AND 18CP OF CP SUBJECTS
	Degree Opt Core: CP3103 Independent Project PREREQ: 36CP OF CP SUBJECTS OR CP3101 Professional Internship (SP 10) PREREQ: 36CP OF CP SUBJECTS
	OR <u>CP3102</u> Multidisciplinary Project (Trimester 2) PREREQ: 36CP OF CP SUBJECTS

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

<u>Bachelor of Information Technology course handbook</u> Education Curriculum minor handbook