

BACHELOR

OF INFORMATION TECHNOLOGY

CRICOS Course Code: 102223C

Make decisions as an IT professional

The Bachelor of Information Technology (BIT) is designed to develop the theoretical knowledge and practical skills for application in real world information technology roles. The BIT will develop a broad conceptual understanding of information technology and equip graduates with the skills to resolve issues and make decisions as information technology professionals. The course will provide knowledge and skills of current techniques and tools to design, build and maintain software systems in an enterprise, and equip students to understand and resolve business problems through information technology. Students will study the fundamentals of computing including programming, computer organisation, operating systems, networking and database management as well as basic concepts of computer security.



Weeks Internship Provided



Intake 15th March 2021





Enquire NOW



+61 452 296 180

Up to 30% Scholarship available*

* Offer expiries: end of March 2021

* 1st year 15% discount, 2nd year 20% discount, 3rd year 30% discount

BACHELOR OF INFORMATION TECHNOLOGY

CRICOS Course Code: 102223C



Course duration	3 Years, comprising 6 semesters of 13 weeks each
Credit points	240 CP, comprising 40 CP per semester
Structure of the course of study	Subject code sample: IT1(yr)1 (yr.)001(subject).10(Credit Point) Year 1, semester 1 IT1000.10 Introduction to Problem Solving and Algorithms IT1010.10 Statistics IT1020.10 Concept of Information
	IT1030.10 Introduction to Computer Organisation Year 1, semester 2 IT1050.10 Database Management IT1060.10 Introduction to Computer Programming IT1070.10 Introduction to Web Technology IT1080.10 Computer Networking
	Year 2, semester 1 IT2000.10 Software Development IT2010.10 Introduction to Linear Algebra IT2020.10 Data Structures and Algorithms IT2030.10 Introduction to Computer Security
	Year 2, semester 2 IT2050.10 Operating Systems IT2070.10 Architecture of Information Machines IT2060.10 Artificial Intelligence (Elective) IT2080.10 Network Security (Elective)
	Year 3, semester 1 IT3020.10 Software Engineering IT3030.10 Individual Software Project IT3080.10 Social Impact of IT IT3010.10 Biometrics (Elective)
	Year 3, semester 2 IT3040.10 Data Mining (Elective) IT3060.10 Data Analytics (Elective) IT3090.20 Software Development Team Project *
- Bucc	(*) denotes 20 credit point subjects (Elective) denotes subjects that will become part of a larger suite of electives in the future.
Delivery mode	Face to face for all subjects. (During COVID-19 restrictions the delivery more will be face to face via online)
Entry requirements	Domestic: Successful completion of Year 12 or equivalent. International: Successful completion of Year 12 or equivalent with mathematics as one of the subjects succesfuly completed and an IELTS or equivalent score of 6.0 with no sub-score of less than 5.5, If any IELTS band is below 6 or the IELTS test was not undertaken by the applicant within the last 12 months, the applicant will need to attend an interview with the relevant Dean (or delegate, being a senior academic) to confirm that the applicant has sufficient Engliproficiency to undertake the course and to inform the applicant that they will be required to take an English Language Assessment during orientation and take the English Support program for reading and writing if enrolled.
Assessment methods	A variety of formative and summative assessment methods will be used including participation, worksheet activities, written assignments and examinations.
Domestic Student Full Fee	AUD 60,000.00* for 3 Years
International Student Full Fee	AUD 60,000.00* for 3 Years *Fees are subject to change





