



## ICT50220 - **Diploma of Information Technology (IT)** CRICOS course code: 03886K

### Course Duration

69 weeks full time for international students and includes self-directed study, holiday and assessment time  
Negotiated individual or group study  
support sessions are available on a weekly basis and are included within the time table.

### Delivery Mode

Face to Face classroom  
Self-directed as per timetable

### Enrolment Date

Rolling Intake

This qualification reflects the role of individuals in a variety of information and communications technology (ICT) roles who have established specialised skills in a technical ICT function. Individuals in these roles carry out moderately complex tasks in a specialist field, working independently, as part of a team or leading a deliverable with others. They may apply their skills across a wide range of industries, business functions and departments, or as a business owner (sole trader/contractor).



## Entry requirements

18 years of age

Student must demonstrate English language proficiency of IELTS score of no less than 5.5 or equivalent.

Pre-entrance interview

Certificate IV or equivalent

## Core Units

BSBCRT512 Originate and develop concepts

BSBXCS402 Promote workplace cyber security awareness and best practices

BSBXTW401 Lead and facilitate a team

ICTICT517 Match ICT needs with the strategic direction of the organisation

ICTICT532 Apply IP, ethics and privacy in ICT environments

ICTSAS527 Manage client problems

## Elective Units Selected for this Training product

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Units chosen from Group A: Advanced Networking Specialisation

ICTNWK529 Install and manage complex ICT networks

ICTNWK536 Plan, implement and test enterprise communication solutions

ICTNWK540 Design, build and test network servers

ICTNWK546 Manage network security

Unit chosen from Group B: Advanced programming specialisation

ICTPRG535 Build advanced user interfaces

Unit chosen from Group D: Business analysis specialisation

ICTSAD509 Produce ICT feasibility reports

Unit chosen from Group H: Database and data management specialisation

ICTDBS505 Monitor and improve knowledge management systems

Unit chosen from Group I: Front end web development specialisation

ICTWEB514 Create dynamic web pages

Unit chosen from Group N: Telecommunications network engineering specialisation

ICTPMG505 Manage ICT projects

Units chosen from Advanced IT Support

ICTICT518 Research and review hardware technology options for organisations

ICTICT524 Determine ICT strategies and solutions for organisations

ICTICT526 Verify client business requirements

Unit chosen from Business Management

ICTICT523 Gather data to identify business requirements

Unit chosen from Web Design and Development