

ICT60220
CRICOS 105133C

ADVANCED DIPLOMA OF INFORMATION TECHNOLOGY



(TELECOMMUNICATIONS NETWORK ENGINEERING)

This qualification cultivates experienced ICT professionals who bring solid technical expertise or proven leadership in telecommunication and networking people management within today's digital environments.



NATIONALLY RECOGNISED
TRAINING

Course Duration

Full-time — 104 weeks



Possible career outcomes include:



Telecommunications Technical Officer, Field Engineer, or Network Planner.



Employment outcomes are not guaranteed and are subject to individual circumstances and market conditions.

Study University Pathways

ELICOS Pathway

The required number of weeks of English study will be assessed in accordance with entry requirements



(Adelaide)



(Sydney)



(Adelaide)

Vocational Course

Student complete their course in Abbey can jump to higher education



Higher Education

Students can enrol for higher degrees in Adelaide with credit transfer of up to 10 units to bachelor of IT



Please also note that final credit outcomes are subject to confirmation by the higher education provider.

Scan this QR code
to see the
full information



Contact us directly

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Sydney | Adelaide

Qualification Units

- BSBCRT611

Apply critical thinking for complex problem solving.

- ICTICT608

Interact with clients on a business level.

- BSBTWK502

Manage team effectiveness

- ICTICT618

Manage IP, ethics and privacy in ICT environments

- BSBXCS402

Promote workplace cyber security awareness and best practices

- ICTSAD609

Plan and monitor business analysis activities in an ICT environment

- ICTNPL413

Evaluate networking regulations and legislation for the telecommunications industry

- ICTNWK612

Plan and manage troubleshooting advanced integrated IP networks

- ICTPMG613

Manage ICT project planning

- ICTTEN615

Manage network traffic

- ICTTEN622

Produce ICT network architecture designs

- ICTNWK544

Design and implement a security perimeter for ICT networks

- ICTSUS604

Prepare business cases for sustainability and competitive advantage in ICT projects

- ICTNWK561

Design enterprise wireless local area networks

- ICTNWK559

Install an enterprise virtual computing environment

- ICTTEN618

Analyse and organise repair of highly complex networks



Entry Requirements

- Satisfactory completion of Year 12 of secondary education or its equivalent.
- For overseas students an overall IELTS score of 6.0 or equivalent or internal language test.
- Access to a computer and the internet.
- 18 years old or above.



Tuition Fee

~~\$18,000~~

\$14,400

*Tuition Fee



Next Intake dates 2026

6th April, 4th May

6th July, 3rd August

5th October & 2nd November

Softwares used in this course



NetSpot



VirtualBox