



**AUSTRALIAN
COLLEGE OF
EXCELLENCE**

RTO 45867 | CRICOS 04026B



ICT60220 ADVANCED DIPLOMA OF INFORMATION TECHNOLOGY (CYBER SECURITY AND TELECOMMUNICATIONS)

CRICOS Course Code: 116744G

ABOUT THE COURSE

This qualification is for individuals with advanced ICT skills, whether in technical roles or management. It covers various industries and includes:

- Cyber Security: Protecting data, creating security plans.
- Telecommunications Network Engineering: Managing network projects and compliance with regulations.

Skills may be applied across different sectors or in business ownership.

WHY CHOOSE US?

We Provide High Quality Education For Everyone

Students will benefit from well-located and comfortable facilities, industry current trainers and assessors, as well as modern equipment and resources at Australian College of Excellence.

ENTRY REQUIREMENTS

Entry Requirements for International Students:

Age & Education: You must be at least 18 and have completed Year 12 or an equivalent qualification.

Participate in a course entry interview to determine suitability for the course and student needs.

English Proficiency:

- IELTS: Overall score of 6.0 (no band less than 5.5), with results from the last 2 years.
- Alternative Proof:
 - 5 years of education in an English-speaking country, or
 - Successful completion of an English Placement Test.

COURSE DURATION & DELIVERY MODE

ICT60220
Advanced Diploma of
Information Technology
(Cyber Security and
Telecommunications)

104 WEEKS
Face to Face

(includes 80 weeks of training and assessment, divided into 8 terms of 10 weeks each, plus 24 weeks of holidays.)

COURSE FEE (ONSHORE)

Tuition Fee **\$20,000 AUD**
Material Fees **\$500 AUD**
Enrolment Fees **\$250 AUD**

Please refer to international fees schedule on our website

Payment Methods: Installment

2024 INTAKE DATES / MONTHS

20 - May	08 - Jul	19 - Aug
28 - Oct	18 - Nov	09 - Dec

CONTACT US

- ☎ (02) 8018 6744
- 🌐 www.acecollege.edu.au
- ✉ admission@acecollege.edu.au
- 📍 L5 56-58 York Street Sydney NSW 2000



ASSESSMENT

Students are required to complete a range of tasks as part of the assessment requirements for each unit.

Assessments methods may include:

- Projects/ case study, ICT Practical
- Observations and demonstrations, short written knowledge and web-based research and report
- Practical demonstration

PATHWAYS

Potential employment options are in a range of IT-related roles. Students who complete this course may wish to continue their education into higher education qualifications in information technology

RECOGNITION OF PRIOR LEARNING & CREDIT TRANSFER

RPL and credit transfer (CT) can be applied for at the time of enrollment or during orientation and the original or certified copy must be provided. Please contact our admission and academic team to assess your eligibility for Recognition of Prior Learning (RPL) and Credit Transfer (CT).

UNIT CODE	UNIT NAME	STATUS
BSBCRT611	Apply critical thinking for complex problem solving	Core
BSBTWK502	Lead and manage team effectiveness	Core
BSBXCS402	Promote workplace cyber security awareness and best practices	Core
ICTICT608	Interact with clients on a business level	Core
ICTICT618	Manage IP, ethics and privacy in ICT environments	Core
ICTSAD609	Plan and monitor business analysis activities in an ICT environment	Core
ICTCYS612	Design and implement virtualised cyber security infrastructure for organisations	Elective
ICTCYS604	Implement best practices for identity management	Elective
ICTPMG616	Manage ICT project systems implementation	Elective
ICTNPL413	Evaluate networking regulations and legislation for the telecommunications industry	Elective
ICTNWK612	Plan and manage troubleshooting advanced integrated IP networks	Elective
ICTPMG613	Manage ICT project planning	Elective
ICTCYS608	Perform cyber security risk assessments	Elective
ICTTEN615	Manage network traffic	Elective
ICTTEN622	Produce ICT network architecture designs	Elective
ICTCYS606	Evaluate an organisation's compliance with cyber security standards and law	Elective

POTENTIAL CAREER OPPORTUNITIES

Possible job opportunities may include:

- Telecommunication technical officer or technologist
- Telecommunications network planner
- Telecommunications network manager
- Cyber security administrator

TRAINING FACILITIES

- Learning Management System
- Fully resourced classrooms/ student's individual attention
- Student support services
- Adequate acoustics, ventilation, and lighting
- Toilet facilities including disabled accessible facility.
- Computers with access to the Internet
- A printer and photocopier for student use

STUDENT SERVICES



Student Support

Our student support staff is always here to help with personalized advice and information about college life, wellbeing, academic performance and study skills, student visas, etc.



Student Centered

We focus on students that will enable them for lifelong learning to be equipped with skills necessary for business.