

ICT50220

DIPLOMA OF INFORMATION TECHNOLOGY (CYBER SECURITY)

CRICOS Course Code: 116742J



ABOUT THE COURSE

This qualification is for people with specialized ICT skills. They can use these skills in different industries, business areas, or as independent contractors.

It covers roles such as:

- Cyber Security: Keeping data safe and making emergency plans.
- Business Analysis: Setting up technical requirements and quality checks for businesses.

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.

CONTACT US

(02) 8018 6744

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admission@acecollege.edu.au

L5 56-58 York Street Sydney NSW 2000

COURSE DURATION & DELIVERY MODE

ICT50220

Diploma of Information Technology (Cyber Security) **78 WEEKS** Face to Face

(includes 60 weeks of training and assessment, divided into 6 terms of 10 weeks each, plus 18 weeks of holidays.)

COURSE FEE (ONSHORE)

Tuition Fee \$18,000 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

		19 - Aug
28 - Oct	18 - Nov	09 - Dec





DIPLOMA OF INFORMATION TECHNOLOGY (CYBER SECURITY)

UNITS OF COMPETENCY



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

After completing ICT50220 – Diploma of Information Technology (Cyber Security), students may wish to continue their education into the ICT60220 – Advanced Diploma of Information Technology or may progress to higher education courses.

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).

POTENTIAL CAREER OPPORTUNITIES

Possible job opportunities may include:

- Cyber Security Officer
- System Administrator
- Support Officer
- IT manager.

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

UNIT CODE	UNIT NAME	STATUS
BSBCRT512	Originate and develop concepts	Core
BSBXCS402	Promote workplace cyber security awareness and best practices	Core
BSBXTW401	Lead and facilitate a team	Core
ICTICT517	Match ICT needs with the strategic direction of the organisation	Core
ICTICT532	Apply IP, ethics and privacy policies in ICT environments	Core
ICTSAS527	Manage client problems	Core
ICTPMG505	Manage ICT projects	Elective
ICTCYS610	Protect critical infrastructure for organisations	Elective
ICTCYS613	Utilise design methodologies for security architecture	Elective
BSBPMG539	Manage Project Governance	Elective
ICTNWK529	Install and manage complex ICT networks	Elective
ICTICT443	Work collaboratively in the ICT industry	Elective
ICTSAS524	Develop, implement and evaluate an incident response plan	Elective
ICTPRG537	Implement security for applications	Elective
ICTSAS526	Review and update disaster recovery and contingency plans	Elective
BSBPMG536	Manage project risk	Elective
ICTNWK536	Plan, implement and test enterprise communication solutions	Elective
ICTICT526	Verify client business requirements	Elective
ICTCYS407	Gather, analyse and interpret threat data	Elective
ICTICT524	Determine ICT strategies and solutions for organisations	Elective

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.



