



Salisbury College Australia

ICT60220 Advanced Diploma of Information Technology (Cyber Security)

2024
COURSE

Knowledge gives power

INSTITUTE OF GLOBAL EDUCATION AND TRAINING PTY LTD
L4 & L5, 14 Railway Parade, BURWOOD NSW 2134
RTO ID: 45062 | CRICOS ID: 03565E

ICT60220

Advanced Diploma of Information Technology (Cyber Security)

CRICOS Course Code: 108155F

Course Duration

104 weeks (80 study weeks + 24 weeks holiday)

Course Description

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 specialist fields, working independently, as part of a team or leading deliverables with others.

They may apply their skills across a range of industries e.g. telecommunications network engineering, business functions and departments, or as a business owner (sole trader/contractor).

Award

Successful completion of all the sixteen (16) units of competency required to be awarded with an AQF certification.

Partial completions will be awarded with a Statement of Attainment.

Study Pathway

1. After achieving ICT60220 Advance Diploma of Information Technology (Cyber Security), individuals could progress to Higher education such as Bachelor of Information technology.
2. Graduates at this level will have theoretical and practical knowledge and skills for specialised and/or skilled work such as:
 - ICT manager
 - ICT business analyst
 - ICT team leader
 - ICT project manager
 - IT manager

Delivery method:

Face to face



Total number of units 16 (6 Core and 10 Electives)

Core Unit		
1	BSBCRT611	Apply critical thinking for complex problem solving
2	BSBTWK502	Manage team effectiveness
3	BSBXCS402	Promote workplace cyber security awareness and best practice
4	ICTICT608	Interact with clients on a business level
5	ICTICT618	Manage IP, ethics and privacy in ICT environments
6	ICTSAD609	Plan and monitor business analysis activities in an ICT environment
Elective Units		
Group B Cyber security specialisation		
1	ICTCYS604	Implement best practices for identity management
2	ICTCYS606	Evaluate an organisation's compliance with cyber security standards and law
3	ICTCYS608	Perform cyber security risk assessments
4	ICTCYS612	Design and implement virtualised cyber security infrastructure for organisations
Other Elective Units		
5	BSBSTR601	Manage innovation and continuous improvement
6	ICTICT614	Identify and implement business innovation
7	ICTNWK613	Develop plans to manage structured troubleshooting process of enterprise networks
8	ICTNWK615	Design and configure desktop virtualisation
9	ICTSAS517	Use network tools
10	BSBLDR601	Lead and manage organisational change

Career Opportunities:

- Cyber Security Administrator
- Network Security analyst
- Cyber Security Specialist
- E-security specialist
- ICT security specialist
- IT security administrator
- IT security analyst
- IT security specialist



How to apply?

Email us

admissions@sc.edu.au

Call us

1300 121 888

Visit us

Level 5, 14 Railway Parade
Burwood NSW 2134

Your success starts with us

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