



**AUSTRALIAN ACADEMY**

OF BUSINESS & TECHNOLOGY, MELBOURNE AUSTRALIA

RTO ID: 45457 | CRICOS: 03734D



## Diploma | Advanced Diploma **INFORMATION TECHNOLOGY - CYBER SECURITY**

### **Build the skills you need for the job you want!**

We aim to skill the future workforce through high quality personalised education and training

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[www.aabt.edu.au](http://www.aabt.edu.au)

Level 3, 382 Lonsdale St Melbourne VIC 3000

Brochure - Information Technology v1 - July 2022



# Welcome to Australian Academy

We aim to skill the future workforce through high quality, personalised education and training. We are committed to ensure our students get the highest level of practical training to build the job-ready workforce. We are constantly adapting our courses and facilities to suit local community and international industry needs.

## We understand your need

Once you make the decision to study at Australian Academy in beautiful Melbourne, we want you to be able to feel fully at home. We understand how important it is to have a nurturing and non-judgemental setting to be able to really, truly feel educated and empowered to learn. We also understand that life can be stressful, busy and demanding, so always have our resident counsellor available for our students when they want support. There are many social events throughout the year that bring our student community together, so you will feel accepted and part of something special.

## Our Values

At Australian Academy we are fully committed to excellence in education. We continually update our standards as a Registered Training Organisation as well as being a CRICOS Provider. We have a strong ambition to imbuing educational values in every single class, and every experience within our campus community for our students.

A place of acceptance, fairness and diversity, we are celebrants of difference and we aim to provide a continuity of support for those who learn with us.





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RTO ID: 45457 | CRICOS: 03734D

## ICT50220 Diploma of Information Technology-Cyber Security

CRICOS Course Code: 110119C

Class Schedule: 40 weeks

Term Break: 12 weeks

Total: 52 weeks



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).

**TUTION FEE**

**A\$ 14000**

**MATERIAL FEE**

**A\$ 300**

**ENROLMENT FEE**

**A\$ 200**

## Academic requirements

Prospective Australian Academy international students are required to demonstrate their capacity to complete the course successfully. International students applying for Diploma level either off-shore or on-shore will need satisfactory completion of the equivalent of Australian Year 12 or Certificate IV or higher qualification.

## Age requirements

The minimum age for entry to this program is 18+ years at the date of your enrolment.

# Diploma of Information Technology- Cyber security



**TUTION FEE**  
**A\$ 14000**

## Career opportunities

Graduates may work in the following:

- **Cyber security specialist**
- **Network Administrator**
- **IT Administrator**
- **Network Support Coordinator**
- **Network Analyst**

Australian Academy does not do any misleading claim or job guarantee or advertise any employment outcome with its courses.

## Pathways

After successfully achieving ICT50220 Diploma of IT-cyber security candidates may undertake ICT60220 Advanced Diploma of IT-cyber security.

Participants who exit this course at any time prior to completion will receive a Statement of Attainment for the units of competency they have successfully achieved.

## COURSE STRUCTURE

### Assessment

This program is delivered under competency-based training which means instead of grading or marks, students are required to demonstrate all the criteria for each unit of competency and student a remarked "Competent" or "Not yet competent". Typical assessment methods will include written questions, case studies, role plays and skills demonstration.

### Course duration

This program is delivered over a total duration of 52 weeks including holidays and term breaks. This total duration consists of 40 weeks of course delivery plus up to 12 weeks holiday / break time depending upon the intake. Twenty hours (20) of classes are scheduled for each week of delivery.

#### 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 organization
- ICTICT532** Apply IP, ethics and privacy policies in ICT environments
- ICTSAS527** Manage client problems

#### Elective Units

- ICTNWK546** Manage network security
- ICTNWK538** Install and maintain valid authentication processes
- ICTNWK541** Configure, verify and troubleshoot WAN links and IP services
- ICTNWK542** Install, operate and troubleshoot medium enterprise routers
- ICTNWK543** Install, operate and troubleshoot medium enterprise switches
- ICTNWK547** Manage system security on operational systems
- ICTNWK553** Configure enterprise virtual computing environments
- ICTNWK554** Manage enterprise virtual computing environments
- ICTICT523** Gather data to identify business requirements
- ICTCYS407** Gather, analyse and interpret threat data
- ICTCYS610** Protect critical infrastructure for organisations
- ICTCYS613** Utilise design methodologies for security architecture
- ICTSAS524** Develop, implement and evaluate an incident response plan
- ICTSAS526** Review and update disaster recovery and contingency plans





# AUSTRALIAN ACADEMY

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RTO ID: 45457 | CRICOS: 03734D

## ICT60220 Advanced Diploma of Information Technology-Cyber Security

CRICOS Course Code: 110120K

Class Schedule: 60weeks

Term Break: 16 weeks

Total: 76 weeks



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).

**TUTION FEE**

**A\$ 18000**

**MATERIAL FEE**

**A\$ 300**

**ENROLMENT FEE**

**A\$ 200**

## Academic requirements

Prospective Australian Academy international students are required to demonstrate their capacity to complete the course successfully. International students applying for Diploma level either off-shore or on-shore will need satisfactory completion of the equivalent of Australian Year 12 or Certificate IV or higher qualification.

## Age requirements

The minimum age for entry to this program is 18+ years at the date of your enrolment.

# Advanced Diploma of Information Technology- Cyber security



**TUTION FEE**  
**A\$ 18000**

## Career opportunities

Graduates may work in the following:

- **Cyber security operations analyst**
- **network security administrator**
- **cyber security systems administrator**
- **cyber security systems coordinator**
- **cyber security operations administrator**
- **cyber network services administrator**
- **cyber security network support administrator**

Australian Academy does not do any misleading claim or job guarantee or advertise any employment outcome with its courses.

## Pathways

After successfully achieving ICT60220 Advanced Diploma of IT-cyber security candidates may undertake bachelors in IT.

Participants who exit this course at any time prior to completion will receive a Statement of Attainment for the units of competency they have successfully achieved.

## COURSE STRUCTURE

### Assessment

This program is delivered under competency-based training which means instead of grading or marks, students are required to demonstrate all the criteria for each unit of competency and student a remarked "Competent" or "Not yet competent". Typical assessment methods will include written questions, case studies, role plays and skills demonstration.

### Course duration

This program is delivered over a total duration of 76 weeks including holidays and term breaks. This total duration consists of 60 weeks of course delivery plus up to 16 weeks holiday / break time depending upon the intake. Twenty hours (20) of classes are scheduled for each week of delivery.

#### Core Units

- BSBCRT611** Apply critical thinking for complex problem solving
- BSBTWK502** Manage team effectiveness
- BSBXC5402** Promote workplace cyber security awareness and best practices
- ICTICT608** Interact with clients on a business level
- ICTICT618** Manage IP, ethics and privacy in ICT environments
- ICTSAD609** Plan and monitor business analysis activities in an ICT environment

#### Elective Units

- ICTICT523** Gather data to identify business requirements
- ICTNWK546** Manage network security
- ICTPRG537** Implement security for applications
- ICTNWK540** Design, build and test network servers
- BSBLDR601** Lead and manage organisational change
- ICTPMG617** Plan and direct complex ICT projects
- ICTCYS604** Implement best practices for identity management
- ICTCYS606** Evaluate an organisation's compliance with relevant cyber security standards and law
- ICTCYS608** Perform cyber security risk assessments
- ICTCYS612** Design and implement virtualised cyber security infrastructure for organisations





# Reasons to choose us

- 1 Smaller class size
- 2 A clear career pathway
- 3 World-class facilities and location
- 4 Provide education services to meet the skills needs of individuals and the workforce
- 5 Consult with industry and the community to ensure that our services remain relevant
- 6 Help students progress on to other universities or training providers

## Courses & Fees

COURSE	TERMS (WEEKS)	TUTION FEE	ENROLMENT FEE	MATERIAL FEE
ICT 50220  CRICOS CODE: 110119C Diploma of Information Technology - Cyber security	4 Terms (52 weeks)	<b>A\$ 14000</b>	A\$ 200	A\$ 300
ICT 60220  CRICOS CODE: 110120K Advanced Diploma of Information Technology - Cyber Security	6 Terms (76 weeks)	<b>A\$ 18000</b>	A\$ 200	A\$ 300

### PACKAGED COURSE - INFORMATION TECHNOLOGY

**Diploma of Information Technology -  
Cyber security**



**Advanced Diploma of Information Technology -  
Cyber Security**

**Total Tuition Fee: ~~A\$ 32000~~ A\$ 24000 | Duration: 2 Years**

(After A\$2000 Scholarships & 20 weeks credit transfer)

One time enrolment fee: A\$ 200 | Material fee: A\$ 300 per course

### Intake Dates

<b>2022</b>	<b>26 Sept 2022</b>	<b>24 Oct 2022</b>	<b>21 Nov 2022</b>
<b>2023</b>	<b>16 Jan 2023</b>	<b>13 Feb 2023</b>	<b>10 April 2023</b>

# How to apply?

## Start your exciting academic journey with Australian Academy today

01

### Choose your course & apply

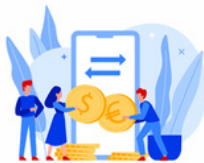
After you choose your course, send us the completed student application form along with: certified copies of academic documents, English language documents, Proof of Identity - passport to [admissions@aabt.edu.au](mailto:admissions@aabt.edu.au) or your agent.



03

### Letter of Offer

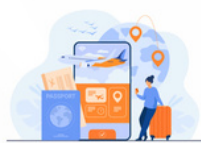
If the application for the course is approved, we will send you a letter of Offer. It will include course start dates, payment details, airport arrival and accommodation information etc.



05

### Apply for a Student visa

Once your fee payment is received, we will issue you a fee receipt to support your student visa application. More information on student visa at: <https://www.border.gov.au/Trav/Stud>



07

### Our Orientation Programme

You will be required to join other international students for the Australian Academy Orientation programme, finalise your enrolment process and commence your course studies.



02

### Application Assessment

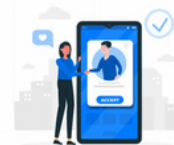
Once your application is received, we will assess it to check whether you meet the English language and academic entry requirements for your chosen course programme.



04

### Tuition Fee Payment

Your Fee payment details are included in your letter of Offer. Please ensure you have read and understood the Australian Academy refund policy before making your tuition fee payment.



06

### Planning for arrival to Australia

Plan to arrive in Australia and at Australian Academy in time to attend the International Student Orientation session. Once you have booked your flights, organise airport pick up and your accommodation at least 14 working days before



08

### Congratulations!! Start your journey.

Congratulations and we look forward to welcoming you at Australian Academy to start your journey, in the beautiful city of Melbourne.

