

INFORMATION TECHNOLOGY

Unlock the door to an exciting career in IT. Gain the skills to thrive in this dynamic field that is in high demand for IT professionals.



Apply now!

Information Technology courses are a gateway into an exciting career that offers many job opportunities in high demand areas such as cybersecurity, cloud computing, programming, and data management. Explore the exciting career opportunities in information technology with our nationally recognised Diploma and Advanced Diploma courses.

Start with →
 ICT50220 Diploma of Information Technology

Learning Outcomes

- ✓ Gain specialised IT skills to enhance your job prospects
- ✓ Learn to create, troubleshoot, and test web-based programs and websites

→ Advance to
 ICT60220 Advanced Diploma of Information Technology

Learning Outcomes

- ✓ Develop the confidence to present data to clients
- ✓ Gain skills to oversee IT projects, create websites, design virtual networks, and lead teams

Common Career Paths for Graduates
www.yourcareer.gov.au



Professionals



Technicians and Trades Workers



Clerical and Administrative Workers



29.1%
 Professional, scientific and technical services



16.9%
 Retail trade



12.6%
 Education and training



ICT50220

● DIPLOMA OF INFORMATION TECHNOLOGY

CRICOS Course Code: 116278F

Duration: 78 Weeks | 9 study terms

LOCATIONS: Sydney, Darwin, Melbourne, Gold Coast and Adelaide

ENTRY REQUIREMENTS:

- Minimum of 18 years of age
- Minimum Year 12 (Higher School Certificate) or equivalent LLN
- Have an IELTS or equivalent score of 6.0 with a minimum score of 5.5 in each band
- Access to laptop which can support the use of a computer software program



Your Graduation Pathways

Students who complete this course may wish to further their study into further study into an Advanced Diploma or higher level such as: Advanced Diploma of Information Technology



Future Career Roles

- ICT Operations Manager
- ICT Systems Administrator
- Office Systems Administrations Manager
- Systems Manager
- Network Security Coordinator

Core Units

BSBCRT512 Originate and develop concepts

BSBXCS402 Promote workplace cyber security awareness and best practice

BSBXTW401 Lead and facilitate a team

ICTICT517 Match ICT needs with strategic direction for the organisation

ICTICT532 Apply IP, ethics and privacy in ICT environments

ICTSAS527 Manage client problems

Elective Units

BSBPMG537 Manage project procurement

ICTCYS407 Gather, analyse and interpret threat data

ICTCYS610 Protect critical infrastructure for organisations

ICTCYS613 Utilise design methodologies for security architecture

ICTICT443 Work collaboratively in the ICT industry

ICTNWK529 Install and manage complex ICT networks

ICTNWK536 Plan, implement and test enterprise communication solutions

ICTNWK540 Design, build and test network servers

ICTNWK546 Manage network security

ICTNWK557 Configure and manage advanced virtual computing environments

ICTNWK559 Install an enterprise virtual computing environment

ICTSAD510 Manage risks when implementing new technologies

ICTSAS524 Develop, implement and evaluate an incident response plan

ICTSAS526 Review and update disaster recovery and contingency plans

Enrol now and lead the tech revolution!



TIMETABLES ARE SUBJECT TO CHANGE

Visit our website for our latest timetables and delivery locations.



IH Sydney Training Services Pty Ltd RTO 91109 CRICOS 02623G



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ICT60220

ADVANCED DIPLOMA OF INFORMATION TECHNOLOGY

CRICOS Course Code: 106544J

Duration: 100 Weeks | 12 study terms

LOCATIONS: Sydney, Darwin, Melbourne, Gold Coast and Adelaide

ENTRY REQUIREMENTS:

- Minimum of 18 years of age
- Minimum Year 12 (Higher School Certificate) or equivalent LLN
- Have an IELTS or equivalent score of 6.0 with a minimum score of 5.5 in each band
- Access to laptop which can support the use of a computer software program



Your Graduation Pathways

Students who complete this course may wish to further their study into a range of Graduate Diploma qualifications, as well as higher education qualifications in Information Technology.



Future Career Roles

- E-business Project Manager
- ICT Business Manager
- ICT Manager
- ICT Procurement Manager
- ICT Program/Project Manager
- Quality Assurance Manager – ICT projects
- Senior Project Manager

Core Units

BSBCRT611 Apply critical thinking for complex problem solving

BSBTWK502 Manage team effectiveness

BSBXCS402 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

ICTCYS608 Perform cyber security risk assessments

ICTCYS612 Design and implement virtualised cyber security infrastructure for organisations

ICTDBS605 Develop knowledge management strategies

ICTICT611 Develop ICT strategic business plans

ICTNWK612 Plan and manage troubleshooting advanced integrated IP networks

ICTPMG613 Manage ICT project planning

ICTPRG535 Build advanced user interfaces

ICTPRG537 Implement security for applications

ICTPRG605 Manage development of technical solutions from business specifications

ICTSAD611 Manage assessments and validation of ICT Solutions

Apply for our Information Technology course today and become an industry expert!



TIMETABLES ARE SUBJECT TO CHANGE

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