

ADVANCED DIPLOMA OF INFORMATION TECHNOLOGY

COURSE CODE ICT60220 | CRICOS COURSE CODE 105765D

**One year
On campus in Adelaide, Australia**

Course Overview

This qualification provides the skills and knowledge for an individual to plan, design, manage and monitor an enterprise information and communications technology (ICT) network as an independent ICT specialist or as part of a team responsible for advanced ICT network security systems. This course aims to cover the industry skills as:

- ▶ Cyber Security
- ▶ CCNA Security and Perimeter Networking
- ▶ Cisco Professional Networking at CCNP level
- ▶ Business Analysis with ICT

Course Structure

The course requires competency in 20 units, and JHIT offers the following highly sought-after units as a part of this qualification.

- > [ICTCYS604](#) Implement best practices for identity management
- > [ICTCYS606](#) Evaluate an organisation's compliance with relevant cyber security standards and law
- > [BSBXCS402](#) Promote workplace cyber security awareness and best practices
- > [ICTICT618](#) Manage IP, ethics, and privacy in ICT environments
- > [ICTCYS608](#) Perform cyber security risk assessments
- > [ICTCYS612](#) Design and implement virtualised cyber security infrastructure for organisations
- > [ICTNWK615](#) Design and configure desktop virtualisation
- > [ICTICT608](#) Interact with clients on a business level
- > [ICTNWK618](#) Design and implement a security system
- > [ICTNWK544](#) Design and implement a security perimeter for ICT networks
- > [ICTNWK621](#) Configure network devices for a secure network infrastructure
- > [ICTNWK603](#) Plan, configure and test advanced internetwork routing solutions
- > [ICTNWK604](#) Plan and configure advanced internetwork switching solutions
- > [ICTNWK612](#) Plan and manage troubleshooting advanced integrated IP networks
- > [ICTSAD609](#) Plan and monitor business analysis activities in an ICT environment
- > [BSBCRT611](#) Apply critical thinking for complex problem solving
- > [BSBTWK502](#) Manage team effectiveness

Course credit

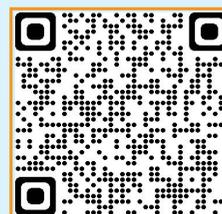
Students may apply for Credit Transfer for units undertaken elsewhere and have these units count towards the qualification, where these units are applicable. Recognition of Prior Learning (RPL) is available for this course

ENTRY REQUIREMENTS FOR INTERNATIONAL STUDENTS

- English proficiency equivalent to IELTS overall score of 5.5 or ACSF Level 4 as assessed by Jabin Hopkins Institute of Technology English Language Literacy Assessment
- Be over 18 years of age
- Have completed Year 12 study or equivalent.

* You may be eligible for enrolment without completion of year 12 study. Contact us to know more.

Enrol Now: <http://www.jabinhopkins.edu.au/apply-now>



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