



**DIPLOMA OF
INFORMATION
TECHNOLOGY**

COURSE CODE ICT50220 | CRICOS COURSE CODE 105764E

**ONE YEAR
ON CAMPUS IN ADELAIDE, AUSTRALIA**

Course Overview

This qualification provides the skills and knowledge for an individual to manage, as an independent ICT specialist or as part of a team, the installation of a range of networks, including internetworking, security and e-business integration.

This course aims to cover the industry skills as:

- Cisco Routing and Switching
- Managing Network Security and Firewall Managing Virtual
- Servers using VMware and vSphere Managing MS
- Sharepoint, Windows Server and Exchange Server
- Install and Manage Linux Server
- Infrastructure virtualisation

Course Structure

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

- > [BSBCRT512](#) Originate and develop concepts
- > [ICTSAS527](#) Manage client problems
- > [BSBXTW401](#) Lead and facilitate a team
- > [ICTNWK506](#) Configure, verify and troubleshoot WAN links and IP services in a medium enterprise network
- > [ICTICT532](#) Apply IP, ethics and privacy policies in ICT environments
- > [BSBXCS402](#) Promote workplace cyber security awareness and best practices
- > [ICTICT517](#) Match ICT needs with the strategic direction of the organisation
- > [ICTNWK536](#) Plan, implement and test enterprise communication solutions
- > [ICTNWK539](#) Design and implement integrated server solutions
- > [ICTNWK540](#) Design, build and test network servers
- > [ICTNWK546](#) Manage network security
- > [ICTNWK531](#) Configure an Internet gateway
- > [ICTSAS524](#) Develop, implement and evaluate an incident response plan
- > [ICTNWK615](#) Design and configure desktop virtualisation
- > [ICTSAS518](#) Install and upgrade operating systems
- > [ICTNWK542](#) Install, operate and troubleshoot medium enterprise routers
- > [ICTNWK543](#) Install, operate and troubleshoot medium enterprise switches
- > [ICTNWK529](#) Install and manage complex ICT networks
- > [ICTNWK557](#) Configure and manage advanced virtual computing environments
- > [ICTNWK559](#) Install an enterprise virtual computing environment

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>



+61 8 8223 3557
info@jabinhopkins.edu.au
www.jabinhopkins.edu.au
Level 2, 135 Pirie Street
Adelaide 5000, Australia