

CERTIFICATE IV IN INFORMATION TECHNOLOGY

COURSE CODE ICT40120 | CRICOS COURSE CODE 105763F

ONE YEAR
ON CAMPUS IN ADELAIDE, AUSTRALIA

Course Overview

This qualification provides a wide range of general Information and Communication Technology skills and knowledge. This qualification will equip the students with the expertise to manage the IT requirements of any small business.

This course aims to cover the industry skills as:

- ▶ Install and operate a small wireless local area network
- ▶ Connect, configure and test router, ICT devices and hardware components
- ▶ Build a database
- ▶ Implement ICT asset maintenance procedures
- ▶ Troubleshoot and resolve ICT problems with first-level help desk support
- ▶ Contribute to cyber security risk management

Course Structure

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

- > **ICTICT451** Comply with IP, ethics, and privacy policies in ICT environments
- > **ICTICT443** Work collaboratively in the ICT industry
- > **BSBCRT404** Apply advanced critical thinking to work processes
- > **ICTICT426** Identify and evaluate emerging technologies and practices
- > **BSBXCS404** Contribute to cyber security risk management
- > **ICTSAS432** Identify and resolve client ICT problems
- > **ICTPRG302** Apply introductory programming techniques
- > **ICTSAS442** Provide first-level remote help desk support
- > **ICTSAS438** Implement maintenance procedures
- > **ICTWEB431** Create and style simple mark-up language documents
- > **ICTWEB432** Design website layouts
- > **ICTWEB430** Produce Server-side script for dynamic web pages
- > **ICTDBS415** Build a database
- > **ICTICT445** Connect and configure devices and hardware components
- > **ICTSAS436** Evaluate ICT system status
- > **ICTSAS441** Support ICT system software
- > **ICTSAS443** Support operating system users and troubleshoot applications
- > **ICTNWK420** Install and and configure virtual machines
- > **ICTTEN422** Install and manage servers
- > **ICTTEN434** Install, configure and test internet protocol networks

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 (for international students)
- 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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