

# Computing

## Certificate III Information Technology (Networking) ICA30105

“Imagine a network war, where teams of students battle it out for network supremacy! In your 2 years of basic training, you will learn how to assemble a server in under 90 minutes, arm your network & defend it against enemy attacks. This is a Certificate III for the real world! Numbers are limited, so sign up NOW!”

### Job opportunities:

*client support officer, customer liaison, help desk officer/technician, IT technician, maintenance, PC support technician, ICT operations support and ICT user support.*

### Features:

- Bracken Ridge, Ithaca and Redcliffe campuses: One day per week, 6 hour session, 9am - 4pm
- Flexibility – Start of year and mid-year intakes
- Successful completion of Certificate III is a prerequisite for entry in the Diploma of Networking
- \$50 material fee approximately per semester for program

#### Term 1 – Year 1 C1.1 – Working with Computers

ICAU1128B	Operate a personal computer
ICAU1133B	Send & retrieve info using web browsers & email
ICAU2231B	Use computer operating system
BSBCM106A	Follow workplace safety procedures
ICAU2005B	Operate computer hardware

#### Term 2 – Year 1 C1.2 – Working with Software

ICAU1129B	Operate a word processing application
ICAD2012B	Design organisational documents using computing packages
ICAU2006B	Operate computing packages
ICAU2013B	Integrate commercial computing packages

#### Term 3 – Year 1 C2.1 – Working in Teams [start of team project]

ICAW2001B	Work effectively in an IT environment
ICAW2002B	Communicate in the workplace
ICAS3024B	Provide basic system administration
ICAD3218B	Create user documentation

#### Term 4 – Year 1 C2.2 – Working with Hardware

ICAI3021B	Connect internal hardware components
ICAS3234B	Care for computer hardware
ICAT3025B	Run standard diagnostic tests
ICAU3004B	Apply occupational health and safety procedures

#### Term 5 – Year 2 C3.1 – Network System Administration

ICAI3101B	Install and manage network protocols
ICAI3020B	Install and optimise operating system software

#### Term 6 – Year 2 C3.2 – Network Operating Systems

ICAS3032B	Provide network systems administration
ICAS3120B	Configure and administer a network operating system

#### Term 7 – Year 2 C3.3 – Network Support

ICAS3034B	Determine and action network problems
ICAS3115B	Maintain equipment and software in working order
ICAS3121B	Administer network peripherals

#### Term 8 – Year 2 C3.4 – Network Challenges

ICAS3031B	Provide advice to clients
ICAU3019B	Migrate to new technology
ICTCC330B	Manage customer relationship