



**Australian
College**
of Commerce & Management

Certificate IV in Information Technology

Networking Stream

ICT40120

Designed to deliver the advanced networking skills your staff need in this demanding industry



The  difference

- ✓ **Maximum Flexibility** - No set study times or off-site training.
- ✓ **All Materials Online** - designed to suit a wide range of learning styles.
- ✓ **Available 24/7** - via computer, tablet or mobile phone.
- ✓ **Proactive Student Advisers** - helping to drive progress.
- ✓ **Coaching and Ongoing Support** - it is part of our service.



Call ACCM today

1300 515 321

Foundation Skills

Service Desk operations
Cyber-security risk management
Evaluating emerging technologies
Basic system administration

Specialty Skills

Managing virtual networks
Network security and configuration
Cloud computing solutions
Installing and securing small networks
Programming with Javascript

30 YEARS

of meeting employers' needs

✉ courses@accm.edu.au

🌐 www.accm.edu.au

RTO ID: 1441

CERTIFICATE IV IN INFORMATION TECHNOLOGY

ICT40120 - Networking Stream

SUBJECT	UNIT	CODE	DURATION (weeks)
Networking - Virtualisation	- Install and configure virtual machines - Install and manage servers - Configure desktop environments	ICTNWK420 ICTNWK422 ICTNWK427	6
Implement Data and IP Protection Strategies	- Contribute to cyber security risk management - Comply with IP, ethics and privacy policies in ICT environments - Identify and report online security threats - Protect devices from spam and destructive software	BSBXCS404 ICTICT451 BSBXCS302 ICTSAS214	10
ICT Problem Resolution Techniques	- Apply advanced critical thinking to work processes - Work collaboratively using ICT technologies - Identify and resolve client ICT problems - Provide first-level remote help desk support	BSBCRT404 ICTICT443 ICTSAS432 ICTSAS442	8
Networking - Install Hardware	- Install hardware to networks - Install, configure and test a router	ICTNWK429 ICTTEN417	8
Evaluate Cloud and Emerging Technology	- Identify and evaluate emerging technologies and practices - Evaluate characteristics of cloud computing solutions and services - Identify and use industry specific technologies - Select cloud storage solutions	ICTICT426 ICTCLD301 ICTICT310 ICTICT428	8
Networking - Configure Internet Protocols	Install, configure and test internet protocol networks	ICTTEN434	6
Programming with Javascript	Apply introductory programming techniques	ICTPRG302	5
Networking - Configure Network Security	- Manage network and data integrity - Install, configure and test network security	ICTNWK423 ICTNWK421	10
Networking - Install a Small Enterprise Network	Install and operate small enterprise branch networks	ICTNWK424	10

If you would like to discuss additional electives, please contact us.

FEES - ICT40120 CERTIFICATE IV IN INFORMATION TECHNOLOGY (NETWORKING STREAM)

STATE / TERRITORY	NEW ENTRANT TRAINEESHIPS	EXISTING WORKER TRAINEESHIPS	FULL FEE / EMPLOYER SPONSORED
New South Wales	\$0	\$3750	\$3750
Australian Capital Territory	\$350	\$350	\$3750
South Australia	\$500	\$500	\$3750
Tasmania	\$3750	\$3750	\$3750
QLD, WA, NT, VIC	\$3750	\$3750	\$3750

STATE SUBSIDY DECLARATIONS, AS APPLICABLE

New South Wales (NSW)

This training is subsidised by the NSW Government.

Tasmania (TAS)

Supported by the Tasmanian Government

Australian Capital Territory (ACT)

Australian Apprenticeships in the ACT are funded by the ACT and Australian Governments

South Australia (SA)



Supported by
**Government of
South Australia**

Visit www.skills.sa.gov.au for Participant Eligibility Criteria



NATIONALLY RECOGNISED
TRAINING