ICT40418 Certificate IV in Information Technology Networking

National ID: ICT40418 | State ID: BEH0

About this course

Networking is one of the fastest growing areas of IT

If you have chosen Networking as your area of expertise, then the Certificate IV in Information Technology Networking is a great starting point. This course will teach you the practical skills to install and configure small to medium size modern networks - including exposure to virtual machines, wireless technologies, cloud storage, infrastructure devices, network security, deployment resources to desktops and user support.

East Perth and Joondalup campuses have dedicated Training Networks and are registered as both Cisco Academy and Redhat Academy providers. Joondalup also offers Microsoft Imagine Academy as part of your studies.

Gain these skills

- Install and build networks using Microsoft, Linux and Cisco IOS operating systems and services
- Monitor and maintain these systems
- Implement the security features of these operating systems
- Configure routers and switches
- Build on effective communication, documentation and general business skills

Is this course right for me?

I have the following attributes:

- Able to apply analytical and problem solving skills
- Good written and oral communication skills
- Good organisational and time management skills
- Able to work both independently and as part of a team
The following people will be entitled to a concession rate on the half price course fees under *Lower fees, local skills*.

- All students aged 15-24 years
- Persons and dependents of persons holding:
  - a pensioner concession card;
  - a repatriation health benefits card issued by the Department of Veterans' Affairs; or
  - a Health Care Card
- Persons and dependents of persons in receipt of the Youth Allowance, AUSTUDY or ABSTUDY
- Dependents of persons who are inmates of a custodial institution
- Secondary school-aged persons, not enrolled at school.

If you are not eligible, please see our [Skill sets](#) page.

### Details

During your course of study, NMTAFE may use a variety of learning practices to ensure you get the best outcome for your learning journey.

This may include online learning, face-to-face classroom, laboratory/workshop delivery, work placement or a combination of these, depending on which is most appropriate.

### Entrance requirements

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<tr>
<th>School Leaver</th>
<th>Non-School Leaver</th>
<th>AQF</th>
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<tr>
<td>C Grades in Year 11 WACE General English, and OLNA or NAPLAN 9 Band 8</td>
<td>C Grades in Year 11 English and Maths or equivalent</td>
<td>Certificate II or Certificate III</td>
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### Further study

Enhance your skills in this area with the following study options.

### Job opportunities

- Network Administrator | Network Specialist | Network Support

Other job titles may include:

- System/Diagnostic Supporter
- Network HelpDesk
- IT Administrator/Technician
- Systems Administrator

*Please note this list should be used as a guide only as job titles and qualification requirements may vary between organisations.*
Important information

Other costs for consideration:

- Recommended - portable self-powered USB 3.2 gen1 / gen2 SSD with at least 500GB storage

Fees and charges

Local full time students

Course fees are made up of two components, tuition fees and resource fees.

**Tuition fees** are determined by multiplying the course fee rate by the nominal hours, which is the number of hours in which an average student could be expected to complete each unit. They are not the hours of training or instruction.

**Resource fees** are charges for material that are essential to a course or unit, and are purchased by NMT to be used by students during the course.

Fees may vary depending on the units you are enrolled in so an approximate amount has been shown. You will be given the exact amount of your fees at enrolment. Part time student fees will vary depending on the number of units you are enrolled in.

Please note, you may also need to buy textbooks or equipment for your course.

International Students

Check [TAFE International WA](https://www.tafeinternational.wa.edu.au) to confirm this course is available to international students. You will pay your tuition fees to TIWA.

Please note, fees are subject to change.