About this course

Find a secure role in a growth industry with North Metropolitan TAFE's Advanced Diploma of Network Security (Cyber Security)

Cyber security jobs are already in high demand and this trend is expected to continue as more individuals, businesses and organisations have an online presence. With the increase in cyber attacks, cyber security is vital for individuals and industry alike making this branch of information technology one of Australia's national security priorities.

Be part of Australia's strong cyber defences with this Advanced Diploma of Network Security (Cyber Security) - it will give you the tools you need.

You'll gain skills and knowledge in Cloud, WAN Infrastructure and Perimeter-based Security. You will also learn the fundamentals of Python and assist in a real-world scenario Cyber Security Project. Studying at North Metropolitan TAFE you'll be able to make the most of our existing status with the Microsoft Imagine Academy and the Cisco Network Academy to provide vendor-based resources and learning in relation to Cyber Security. The highly sought after CCNA Security vendor course is embedded in this qualification and you will get a CCNAS course completion certificate on successful completion of the course.

This Cyber Security pathway course will increase your expertise in the highly technical area of network security. We strongly recommend that you have completed a Diploma in Network Administration or an equivalent course or have
experience as an IT professional, working in the industry before entering this course.

**New students** who have not studied the course that precedes this qualification should contact the area to ensure they apply for the correct level of study.

**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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<th>School Leaver</th>
<th>Non-School Leaver</th>
<th>AQF</th>
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<td>Completion of WACE General or ATAR (Minimum C Grades) or equivalent</td>
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<td>Certificate III</td>
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**Job opportunities**

Job titles may include:

- Cloud Engineer
- Information Security Officer
- IT Security Consultant
- Network Administration
- Systems Engineer
- Solutions Architect
- Integration Analyst
- Independent ICT specialist (internetworking, security, and e-business integration)

**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.**