Network Security (D2D, Prerequisite Diploma of Information Technology Networking)
Advanced Diploma

**Course description**

This course can be packaged with:
- Advanced Diploma of Network Security AND
- Diploma of Information Technology Networking AND
- Certificate IV in Information Technology Networking

This qualification provides the skills and knowledge for an individual to plan, design, manage and monitor an enterprise information and communications technology (ICT) network as an independent ICT specialist or as part of a team responsible for advanced ICT network security systems. The qualification has a high-level ICT technical base with appropriate security units and the ability to specialise in a number of areas, including voice, wireless, network infrastructure and sustainability.

When you finish this course, you can apply to study the TAFE NSW Bachelor of Information Technology (Network Security) at Meadowbank College. This is a three-year professional degree offered by TAFE NSW Higher Education that prepares you for employment as a network security specialist in this fast growing and dynamic industry. The course includes presentations and case studies by leading professional experts, so that students develop tools and techniques for solving security issues and challenges facing the business world today.

If you have successfully completed the Advanced Diploma of Information Technology (Network Security), you may be eligible to receive up to 12 units of credit (equivalent to 1.5 years) towards the Bachelor of Information Technology (Network Security).

**What are the entry requirements?**

**Pre-requisite:** Diploma of Information Technology Networking

**English:**
- Academic IELTS 5.5 or
- TOEFL (iBT) 46 or
- Pearson Tests of English (PTE) Academic overall score of 42 or
- TAFE NSW Certificate III in Advanced English for Further Study or
- Other – contact wsi.international@tafensw.edu.au

**Additional local entry requirements?**

International students under 18 years of age must have appropriate accommodation and welfare arrangements for the period of study in Australia. Students under 18 years of age must have a NSW resident guardian/carer.
Career Opportunities
Possible job titles relevant to this qualification include:
e-security specialist
ICT security specialist
IT security administrator
IT security analyst
IT security specialist
network security administrator
network security analyst
network security specialist
senior network administrator
systems security analyst
systems/network administrator

What are the units I am required to complete?
ICANWK502A Implement secure encryption technologies
ICANWK509A Design and implement a security perimeter for ICT networks
ICANWK601A Design and implement a security system
ICANWK602A Plan, configure and test advanced server based security
ICTSUS6233A Integrate sustainability in ICT planning and design projects

Students must complete all core units and any additional units that may be required. Additional units (either compulsory or elective) are chosen by the teaching staff and may vary by campus and semester.

How much is the course?
AUD $8,840

Payment for your course will be required once you have been issued your offer letter with an invoice. For information regarding fees please see the Courses and Fees section of our website.

How do I apply?
You can apply online, by email, post or through a registered agent. Follow the steps on the How to Apply section of our website and download a TAFE NSW International Student Application Form.

Course length
0.5 year

International students are required to study on a full time basis (minimum 20 hours per week). You will be given your timetable when you arrive at the College Orientation Program.

Visa requirements
Before applying for a student visa, students must complete a TAFE NSW International Student Application Form. Approved applications will receive a letter of offer or assist with organising a visa. Students must apply for a visa in the correct visa subclass, which relates to the principle course of study they wish to undertake. Visit the Australian Department of Immigration and Border Protection website for the full list of conditions.
What Support Services are available?
The following expert support services are available to assist you throughout your course: International Student Coordinator, Counselling and Career Development services, Disability Support, Library, Tutorial Support and assistance with accommodation and Job Placement.

I would like to talk to someone before I enrol
For more information please contact the Western Sydney International Unit on:

Phone: (61 2) 9715 8700
Fax: (61 2) 9715 8237
Email: wsi.international@tafensw.edu.au
Online: http://wsiinternational.tafensw.edu.au/
Visit: 51 Wentworth Road
Strathfield, New South Wales, 2135
Australia

TAFE NSW - Western Sydney Institute continuously reviews its course curriculum to ensure that it meets current industry requirements. We reserve the right to withdraw or change courses, tuition fees and locations at any time.