





Graduate Certificate in Cybersecurity

 Level 7

 17 weeks, full-time (part-time options available)

 \$3,600 (indicative for 2023 intake)

 \$10,562* (indicative for 2023 intake)

Take your Tech career to the next level with skills to make you stand out from the crowd. Learn the systems to integrate security policy, practices and technologies into existing infrastructure. Gain a qualification designed alongside industry and giving you the skills to be work-ready.

Programme outline

The aim of the Graduate Certificate in Cybersecurity (GCertCS) is to create a set of information technology professionals who have the ability to think about information security and assurance within an enterprise system, and know how to integrate security policy, practices and technologies into an operational infrastructure.

Study part-time

This programme includes part-time study options for people who want the flexibility of studying while they manage other commitments.

More detail about this qualification

The Graduate Certificate in Cybersecurity is a 60 credit programme, divided into four 15 credit courses. There are two compulsory courses and two electives.

Students must complete 60 credits at level 7 consisting of:

- CS7501 Information Security III and IT7502 Digital Ethics
- Two elective courses at level 7 chosen from the course list below

Courses

Compulsory courses

[IT7502 – Digital Ethics](#)

[CS7501 – Information Security III](#)

Elective Courses

[CS7503 – Network Fundamentals for Information Assurance and Security](#)

[CS7504 – Security for DevOps](#)

[CS7505 – Incident Response and Digital Forensics](#)

[CS7506 – Cloud Security](#)

[IA7307 – Cryptography and Security Mechanisms](#)

[IA7308 – Security Testing and Network Defence](#)

Career options

Graduates will have the skills and knowledge to work in the IT industry in a range of roles such as security consultant, security analyst, security administrator, SecDevOps/DevSecOps, incident analyst, incident handler, information assurance analyst, security assessor/auditor, security engineer, penetration tester, digital forensic analyst, network forensic analyst, malware analyst, security developer or other information/cyber security-related support roles e.g. service desk.

Entry requirements

Domestic

A degree in Computer Science or Information Technology or equivalent preferably with Network, or equivalent practical, professional or educational experience in the IT industry.

International

IELTS 6.0 with no band score lower than 5.5 (or equivalent) and academic requirements.

Find your country's [equivalent academic entry requirements here](#)

** International fees shown here do not include insurance and administration (currently approximately \$924 per year of study)*

Disclaimer: The information contained in this document is correct at the time of print. Whitireia and WelTec | Te Pūkenga reserves the right to cancel or postpone any of the programmes, and shall not be liable for any claim other than the proportion of programme fees that the cancelled portion bears. Some programmes may be dependent upon formal approval from NZQA (New Zealand Qualifications Authority), TEC (Tertiary Education Commission) funding allocation, and the number of enrolments. As part of the NZQA targeted review of all Level 1-6 New Zealand qualifications, there may still be changes to some programmes starting in 2024. Fees, programmes, entry and selection criteria, and dates, are subject to change. Please check the relevant programme pages at whitireia.weltec.ac.nz for up-to-date information and full entry regulations before applying to enrol. Information regarding English language requirements is available on each course page at whitireia.weltec.ac.nz.

Related study options

Additional Information



Programme information

Course selection sheet



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