Graduate Certificate in

Cyber Security



LOCATION	START
Online	Trimester 1, Trimester 2, Trimester 3
Sunshine Coast	Trimester 1, Trimester 2

Enter the world of cyber security. Working with case studies, real data and insider knowledge, you'll be exposed to emerging cyber security threats and issues, and learn cutting-edge methodologies as you develop investigative skills.

In this program you will:

- Develop cyber tradecraft skills and competencies, including an introduction to cryptocurrencies, encryption, device and network security, vulnerability testing, and strategies to locate offenders
- Learn from experts who have worked at the FBI, US Department of Defense, the Australian Signals Directorate and Australian Crime Commission
- Apply and use a range of basic software and hardware in cyber investigations
- Identify points of attack on devices and networks and secure them
- Sharpen your critical thinking, investigative and ethical skills

Career opportunities

- Entry-level cyber security analyst
- Junior security
- Operations analyst
- Cyber security consultant

Duration

6 months

Full-time or equivalent part-time

Indicative 2024 fees A\$4,472 (CSP) A\$11,496 - 2024 Fees (fee-paying)

Fees are indicative only and will change based on courses selected and are subject to yearly increases

Delivery mode Online,Blended Learning

Total courses

4

Total units

48

UniSC program code SC509

Program structure

Required courses (4) 48 units

SEC601 Introduction to Cybersecurity SEC602 Ethics in Digital Investigation and Cyber Security SEC603 Introduction to Device & Network Security SEC604 Cryptography, Blockchain and Security

Note: Program structures are subject to change.