

# Master of Cyber Security and Forensics



Online, Semester 1 2024

## Program structure

Required courses (14) 192 units

SEC601 Introduction to Cybersecurity  
SEC602 Ethics in Digital Investigation and Cyber Security  
SEC603 Introduction to Device & Network Security  
SEC604 Cryptography, Blockchain and Security  
BUS703 Evidenced Based Decision Making  
ICT701 Managing Data  
ICT703 Programming  
PRM701 Project Management Principles  
SEC701 Cyber Laws and the Rules of Evidence  
SEC705 Digital Forensics 1  
SEC706 Network Forensics  
SEC707 Digital Forensics 2: Advanced concepts in Digital Forensics  
SCI700 Research/Industry Dissertation 1(24 units)  
SCI701 Research/Industry Dissertation 2(24 units)

Note: Program structures are subject to change. Not all UniSC courses are available on every UniSC campus.

Total units: 192

## Study sequence

### Trimester 1

COURSE	SEMESTER OF OFFER (ONLINE)	UNITS	REQUISITES
SEC601 Introduction to Cybersecurity	• Trimester 1, Trimester 2, Trimester 3	12	Pre: Enrolled in Program SC509, SC517, BU708 or SC705
SEC602 Ethics in Digital Investigation and Cyber Security	• Trimester 1, Trimester 2, Trimester 3	12	Pre: Enrolled in Program SC509, SC517, SC705, BU708, ED508 or ED705
ICT701 Managing Data	• Trimester 1, Trimester 3	12	Pre: Enrolled in a Postgraduate Program
PRM701 Project Management Principles	• Session 3	12	Pre: Enrolled in any PGRD Program or (enrolled in Program SC410 or SC411 and 280 units

[usc.edu.au/sc705](http://usc.edu.au/sc705)

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 10 December 2024  
Study options and teaching period of offer can vary depending on the study location. For full details, visit [usc.edu.au](http://usc.edu.au).

completed towards this Program)

---

Trimester 2

COURSE	SEMESTER OF OFFER (ONLINE)	UNITS	REQUISITES
SEC603 Introduction to Device & Network Security	• Trimester 1, Trimester 2, Trimester 3	12	Pre: SEC601 and Enrolled in Program SC509, SC517, SC705 or BU708
SEC604 Cryptography, Blockchain and Security	• Trimester 1, Trimester 2, Trimester 3	12	Pre: SEC601 and Enrolled in SC509, SC705, SC517 or BU708
BUS703 Evidenced Based Decision Making	• Session 2, Session 6	12	Pre: Enrolled in any PGRD Program  Anti: MBA703 or EMB753
ICT703 Programming	• Trimester 2, Trimester 3	12	Pre: Enrolled in a Postgraduate Program

---

Trimester 1

COURSE	SEMESTER OF OFFER (ONLINE)	UNITS	REQUISITES
SEC701 Cyber Laws and the Rules of Evidence	• Trimester 1, Trimester 2, Trimester 3	12	Pre: SEC601 or enrolled in Program SC513
SEC705 Digital Forensics 1	• Trimester 1, Trimester 2, Trimester 3	12	Pre: SEC601 or enrolled in Program SC513
SCI700 Research/Industry Dissertation 1	• Trimester 1, Trimester 2	24	Pre: PRM701 and (BUS703 or BUS512 or BUS514 or BUS515 or HLT701 or PUB708) and completion of 84 units

---

Trimester 2

COURSE	SEMESTER OF OFFER (ONLINE)	UNITS	REQUISITES
SEC706 Network Forensics	• Trimester 1, Trimester 2, Trimester 3	12	Pre: SEC705
SEC707 Digital Forensics 2: Advanced concepts in Digital Forensics	• Trimester 1, Trimester 2, Trimester 3	12	Pre: SEC705
SCI701 Research/Industry Dissertation 2	• Trimester 1, Trimester 2, Trimester 3	24	Pre: Completed 84 credits which must include PRM701

[usc.edu.au/sc705](http://usc.edu.au/sc705)

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 10 December 2024

Study options and teaching period of offer can vary depending on the study location. For full details, visit [usc.edu.au](http://usc.edu.au).

Co:  
BUS703 or BUS512 or BUS514  
or BUS515 or HLT701 or  
PUB708

---

## Program requirements and notes

- Successfully complete 192 units as outlined in the program structure.