

# S734 MASTER OF CYBER SECURITY

## FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT



FOR STUDENTS COMMENCING TRIMESTER 1 2024

Last updated 03/10/2023

When you first enrol via StudentConnect and go through the enrolment steps, you may be able to simply confirm any units that are pre-populated for you. You can also add any that you need to do, as part of your first year's enrolment – by using the information on this map and in the Handbook.

You must also complete the following compulsory zero (0) credit point units: [DAI001 Academic Integrity Module](#) (0 credit points)

<b>YEAR</b> <b>1</b> Year: 2024	Trimester 1				
	Trimester 2				
	Trimester 3				

<b>YEAR</b> <b>2</b> Year: 2025	Trimester 1				
	Trimester 2				
	Trimester 3				

Note: Students are expected to undertake SIT764 and SIT782 in consecutive trimesters. Students should seek advice from the unit chair if they are unable to complete SIT764 and SIT782 consecutively.

Depending upon prior qualifications and/or experience, you may receive credit for Parts A and B.

### S734 COURSE RULES

- Must pass 16 credit points for course
- Must pass ALL units in {SIT703, SIT704, SIT716, SIT719, SIT735, SIT736, SIT738, SIT753, SIT763, SIT764, SIT771, SIT772, SIT773, SIT774, SIT782}
- Must pass 1 units in {DAI001}
- Must pass 1 level 7 SIT or MIS coded elective unit

### FOR USE ONLY WHEN UNDERTAKING A CONSULTATION WITH A STUDENT ADVISER:

Student ID: _____		Name: _____			
Deakin email: _____			Preferred contact no: _____		
Year commenced:	Period commenced:	eCOE (if applicable):	Campus: _____	Mode: _____	
Student adviser: _____				Date: _____	

## Notes

### GENERAL INFORMATION

This course map is a guide only. You must also ensure you meet the course rules and structure as set out in the official [University Handbook](#) of the year you commenced your course. This course map has been created to be used electronically.

Not all units are available in all study periods or mode of delivery.

- Full time study is typically three to four units (or credit points) each study period.
- Part time study is typically one to two units (or credit points) each study period – part time study will extend the duration of your studies.
- Trimester 3 is typically an optional study period - unless it's your first study period and/or a compulsory study period for your course.

Unit options can be found in the '[Advanced Unit Search](#)' in the most current year's University Handbook.

If you have applied for or received credit for units as recognition of prior learning (RPL), it may alter the units you need to study.

Please seek advice from a Student Adviser in StudentCentral if you have any queries or need help understanding your course structure and unit options.

### S734 MASTER OF CYBER SECURITY PART UNIT SETS

S734 PART A - FUNDAMENTAL INFORMATION TECHNOLOGY STUDIES (PT-S734001)
<a href="#">SIT771 Object-Oriented Development</a>
<a href="#">SIT772 Database Fundamentals</a>
<a href="#">SIT773 Software Requirements Analysis and Modelling</a>
<a href="#">SIT774 Web Technologies and Development</a>

#### Completion Rule

- Must pass all unit(s) in {SIT771, SIT772, SIT773, SIT774}

S734 PART B - MASTERY CYBER SECURITY STUDIES (PT-S734002)
<a href="#">SIT703 Computer Forensics and Investigations</a>
<a href="#">SIT704 Ethical Hacking</a>
<a href="#">SIT716 Computer Networks and Security</a>
<a href="#">SIT719 Analytics for Security and Privacy</a>
<a href="#">SIT735 Application and Communication Protocol Security</a>
<a href="#">SIT736 Identity, Access Management and Physical Security</a>

SIT738 Secure Coding

SIT763 Cyber Security Management

Completion Rule

- Must pass all unit(s) in {SIT703, SIT704, SIT716, SIT719, SIT735, SIT736, SIT738, SIT763}

**S734 PART C - CYBER SECURITY CAPSTONE UNITS (PT-S734003)**

SIT753 Professional Practice in Information Technology

SIT764 Team Project (A) - Project Management and Practices

SIT782 Team Project (B) - Execution and Delivery

Completion Rule

- Must pass all unit(s) in {SIT753, SIT764, SIT782}