## S735A MASTER OF CYBER SECURITY (PROFESSIONAL)

# FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT



S735 PART C - PROFESSIONAL STUDIES: PROFESSIONAL PRACTICE PART SEQUENCE

#### FOR STUDENTS COMMENCING TRIMESTER 2 2024

Last updated 12/07/2024

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: <u>DAIOO1 Academic Integrity Module</u> (0 credit points) AND <u>STP710 Career Tools for Employability</u> (0 credit points)

YEAR 1	Trimester 2		
Year: 2024	Trimester 3		
YEAR 2 Year: 2025	Trimester 1		
	Trimester 2		
	Trimester 3		
YEAR 3 Year: 2026	Trimester 1		
	Trimester 2		

GIFT City enrolled students are not permitted to self-enrol in Online offerings of their units. This course is delivered face-to-face and the mode of delivery in Handbook unit entries is noted as 'GIFT City (India)'.

Note: \*Recommended elective SIT718 Real World Analytics.

Note: # Recommended elective SIT764 Team Project (A) - Project Management and Practices

Note: ^Entry to SIT791 is subject to specific unit entry requirements including successful completion of zero (0) credit point unit STP710 Career Tools for Employability.

Note: + SIT703 and SIT736 can be studied in Trimester 1 of Year 2 if undertaking a remote or part-time internship. For those undertaking a full-time internship, these units can be studied in Trimester 1 of Year 3.

## S735A COURSE RULES

- Must pass 16 credit points for course
- Must pass ALL units in {SIT703, SIT704, SIT716, SIT719, SIT735, SIT736, SIT738, SIT763}
- Must pass 1 units in {DAI001}
- Must pass 4 units in {MIS701, MIS761, MIS770, MIS771, MIS772, MIS775, MIS780, MIS781, MIS782, SIT709, SIT718}
- Must pass 1 unit set(s) in {S735 Part C Professional Studies: Research Project (PT-S735003), S735 Part C Professional Studies: Professional Practice (PT-S735004),
- S735 Part C Professional Studies: Research Training, Project and Electives (PT-S735005), S735 Part C Professional Studies: Team Project (PT-S735006))

## 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.
- Trimester 3 is 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.

## S735A MASTER OF CYBER SECURITY (PROFESSIONAL) ELECTIVE UNIT SETS

S735A ELECTIVES (EL-S735A1102420)
MIS710 Machine Learning in Business
MIS761 Cyber Security Strategies
MIS770 Foundation Skills in Data Analysis
MIS771 Descriptive Analytics and Visualisation
MIS772 Predictive Analytics
MIS775 Decision Modelling for Business Analytics
MIS780 Advanced Artificial Intelligence for Business
MIS781 Business Intelligence and Database
MIS782 Value of Information
SIT709 It Placements and Industry Experience
SIT718 Real World Analytics

## S735A MASTER OF CYBER SECURITY (PROFESSIONAL) PART UNIT SETS

S735 PART C - PROFESSIONAL STUDIES: PROFESSIONAL PRACTICE (PT-S735004)
SIT753 Professional Practice in Information Technology
SIT791 Professional Practice
STP710 Career Tools for Employability

## Completion Rule

• Must pass all unit(s) in {SIT753, SIT791, STP710}

## S735 PART C - PROFESSIONAL STUDIES: RESEARCH PROJECT (PT-S735003)

SIT723 Research Techniques and Applications

#### SIT746 Research Project (Advanced)

#### Completion Rule

• Must pass all unit(s) in {SIT723, SIT746}

## S735 PART C - PROFESSIONAL STUDIES: RESEARCH TRAINING, PROJECT AND ELECTIVES (PT-S735005)

SIT723 Research Techniques and Applications

SIT753 Professional Practice in Information Technology

#### Completion Rule

- Must pass 2 unit(s) in {SIT723, SIT753}
- Must pass 1 credit points in {MIS7%, SIT7%}

#### S735 PART C - PROFESSIONAL STUDIES: TEAM PROJECT (PT-S735006)

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 3 unit(s) in {SIT753, SIT764, SIT782}
- Must pass 1 credit points in {MIS7%, SIT7%}