

# S739 MASTER OF INFORMATION TECHNOLOGY MANAGEMENT (PROFESSIONAL)

FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT  
PART C: PROFESSIONAL STUDIES - TEAM PROJECT



FOR STUDENTS COMMENCING TRIMESTER 3 2022

Last updated 07/09/2022

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: STP050 Academic Integrity (0 credit points)

<b>YEAR 1</b> Year: 2022	Trimester 3				
<b>YEAR 2</b> Year: 2023	Trimester 1				
	Trimester 2				
	Trimester 3				
<b>YEAR 3</b> Year: 2024	Trimester 1				
	Trimester 2				
	Trimester 3				

## S739 COURSE RULES

- Must pass 16 credit points for course
- Must pass 1 units in {STP050}
- Must pass all units in {SIT716, SIT719, SIT794, SIT714, SIT722, SIT740, SIT763}
- Must pass 2 credit points in unit set {Course Electives}
- Must pass 1 unit set(s) in {Part C: Professional Studies - Professional Practice (PT-S739003), Part C: Professional Studies - Research Project a & Research Project B (Thesis) (PT-S739004), Part C: Professional Studies - Enterprise, Entrepreneurship and Innovation (PT-S739005), Part C: Professional Studies - Research Project A (PT-S739006)}
- Must pass 1 level 7 SIT 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: _____	

## 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.

## S739 MASTER OF INFORMATION TECHNOLOGY MANAGEMENT (PROFESSIONAL) ELECTIVE UNIT SETS

COURSE ELECTIVES (EL-S7391091800)
<a href="#">SIT703 Advanced Digital Forensics</a>
<a href="#">SIT704 Advanced Topics in Digital Security</a>
<a href="#">SIT706 Cloud Computing Technologies</a>
<a href="#">SIT707 Software Quality and Testing</a>
<a href="#">SIT708 Mobile Systems Development</a>
<a href="#">SIT709 Internship - Information Technology</a>
<a href="#">SIT718 Real World Analytics</a>
<a href="#">SIT720 Machine Learning</a>
<a href="#">SIT725 Applied Software Engineering</a>
<a href="#">SIT735 Communications Network Security</a>
<a href="#">SIT737 Cloud Applications Design and Development</a>
<a href="#">SIT741 Statistical Data Analysis</a>
<a href="#">SIT742 Modern Data Science</a>
<a href="#">SIT743 Bayesian A735 Learning and Graphical Models</a>

[SIT744 Deep Learning](#)

[SIT755 Interaction and Design for Virtual Reality and Augmented Reality](#)

[SIT756 Development for Virtual Reality](#)

[SIT757 Content Creation for Virtual Reality](#)

Completion Rule

- Must pass 2 unit(s) in {SIT703, SIT704, SIT706, SIT707, SIT708, SIT709, SIT718, SIT720, SIT725, SIT735, SIT737, SIT741, SIT742, SIT743, SIT744, SIT755, SIT756, SIT757}

## S739 MASTER OF INFORMATION TECHNOLOGY MANAGEMENT (PROFESSIONAL) PART UNIT SETS

### PART A: INTRODUCTORY INFORMATION TECHNOLOGY MANAGEMENT STUDIES (PT-S739001)

[SIT716 Computer Networks and Security](#)

[SIT719 Analytics for Security and Privacy](#)

[SIT794 Services Management](#)

Completion Rule

- Must pass all unit(s) in {SIT716, SIT719, SIT794}
- Must pass 1 credit points in {SIT7%}

### PART B: MASTERY INFORMATION TECHNOLOGY MANAGEMENT STUDIES (PT-S739002)

[SIT714 Enterprise Systems and Management](#)

[SIT722 Software Deployment and Operation](#)

[SIT740 Research and Development in Information Technology](#)

[SIT763 Cyber Security Management](#)

[SIT764 Team Project \(A\) - Project Management and Practices](#)

[SIT782 Team Project \(B\) - Execution and Delivery](#)

Completion Rule

- Must pass all unit(s) in {SIT714, SIT722, SIT740, SIT763, SIT764, SIT782}
- Must pass 2 credit points in {SIT7%}

### PART C: PROFESSIONAL STUDIES - TEAM PROJECT (PT-S739005)

[SIT726 Entrepreneurship, Intrapreneurship and Innovation](#)

Completion Rule

- Must pass 1 unit(s) in {SIT726}
- Must pass 3 credit points in {SIT7%}

### PART C: PROFESSIONAL STUDIES - PROFESSIONAL PRACTICE (PT-S739003)

SIT791 Professional Practice

STP710 Career Tools for Employability

Completion Rule

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

**PART C: PROFESSIONAL STUDIES - RESEARCH PROJECT A AND ELECTIVES (PT-S739006)**

SIT723 Research Project A

Completion Rule

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

**PART C: PROFESSIONAL STUDIES - RESEARCH PROJECT (PT-S739004)**

SIT723 Research Project A

SIT724 Research Project B (Thesis)

Completion Rule

- Must pass all unit(s) in {SIT723, SIT724}