

dated 29/8/2019

Student ID:	it ID: Student name		2:		
Deakin email:			Preferred contact number:		
Date:	Year comment	:ed:	eCOE:	Campus:	
		<b>_</b>			Last

2019 SAMPLE T3 COURSE MAP

## **Example with Minor Thesis**

#### STP050 Academic Integrity - (0-credit point compulsory unit)

YEAR <b>1</b> Year: Year	Trimester 3*	SIT740 Research and Development in Information Technology	SIT725 Software Engineering	Level 7 SIT Elective	Level 7 SIT Elective
	Trimester 1	SIT764 Project Analysis and Design~^	Specialisation Unit	Specialisation Unit	Level 7 SIT Elective
	Trimester 2	SIT782 Project Delivery~^	Specialisation Unit	Specialisation Unit	SIT Level 7 Elective
YEAR	Trimester 1	SIT Level 7 Elective	SIT Level 7 Elective	SIT792 Minor Thesis (2 credit points)	
<b>2</b> Year:	Trimester 2				
Year	Trimester 3*				

## Example with Major Thesis or Professional Practice

#### STP050 Academic Integrity - (0-credit point compulsory unit)

YEAR 1 Year: Year	Trimester 3*	SIT740 Research and Development in Information Technology	SIT725 Software Engineering	Level 7 SIT Elective	Level 7 SIT Elective
	Trimester 1	SIT764 Team Project (A) – Project Management and Practices~^	Specialisation Unit	Specialisation Unit	Level 7 SIT Elective
	Trimester 2	SIT782 Team Project (B) – Execution and Delivery~^	Specialisation Unit	Specialisation Unit	SIT Level 7 Elective
YEAR	Trimester 1	SIT790 Major Thesis (4 credit points) or SIT791 Professional Practice (4 credit points)+ or SIT759 Virtual Reality Professional Practice (4 credit points)^+			
Year: Year	Trimester 2				
	Trimester 3*				

^offered in Trimester 1. trimester 2 and trimester 3

+Students undertaking this unit must have successfully completed STP710 Career Tools for Employability (0-credit point)

^This unit is only available to students undertaking the Virtual Reality specialisation.

\* Students commencing in Trimester 3 will be required to complete units in 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.

### Student signature:

#### Course adviser:

KEY Melbourne Burwood Campus WF Geelong Waterfront Campus

- WP Geelong Waurn Ponds Campus WB Warrnambool Campus

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Cloud Campus

This course map is for illustrative purposes only. Students must meet the course rules and unit requirements as set out in the Handbook (deakin.edu.au/handbook). Deakin University reserves the right to alter, amend or delete details of course offerings and other information published herein. Students are advised to check the relevant Handbook online (at the above link) for the most up-to-date information relating to their course structure and available units

E Enrolled/planned P Passed

Cr Credit

# **S779 Course Rules:**

The course comprises a total of 16 credit points, which must include the following:

- All requirements for the 12 credit point Master of Information Technology (S778) must be met, which includes completion of 4 core units, one 4-credit point specialisation, four (4) level 7 SIT course elective units; STP050 Academic Integrity (0-credit compulsory unit)
- PLUS further 4 credit points as detailed below: SIT790 Major Thesis (4 credit points), or SIT791 Professional Practice (4 credit points), or SIT759 VR Professional Practice (4 credit points) (for students undertaking Virtual Reality specialisation only), OR SIT792 Minor Thesis (2 credit points), and 2 additional level 7 SIT course grouped elective units.

S779 Specialisation Sequences:						
Unit	Unit Title	Offered				
Data Anal	Data Analytics – Unit Set Code – SP-S000055					
SIT717	Enterprise Business Intelligence	2				
SIT718	Real World Analytics	1, 2, 3				
SIT742	Modern Data Science	1				
SIT744	Deep Learning	1, 2				
Networkir	Networking – Unit Set Code – SP-S000021					
SIT701	Enterprise Network Construction	1				
SIT702	Enterprise Network Management	2				
SIT706	Cloud Computing Technologies	1				
SIT735	Communications Network Security	2				
Software a	and Services Development – Unit Set Code – SP-S000023					
SIT707	Software Quality and Testing	2				
SIT708	Mobile Systems Development	1				
SIT737	Cloud Applications Design and Development	1				
SIT780	Enterprise Applications Development	1				
Cyber Sec	urity – Unit Set Code – SP-S000028					
SIT703	Advanced Digital Forensics	2				
SIT704	Advanced Topics in Digital Security	1				
SIT735	Communications Network Security	2				
SIT763	Cyber Security Management	1, 3				
IT Strategy	/ and Management – Unit Set Code – SP-S000056					
SIT794	Services Management	2				
MIS782	Value of Information	1,3				
MIS712	eBusiness Strategies	1				
MPM712	Managing Innovation	2				
Virtual Reality– Unit Set Code – SP-S000083						
SIT755	Interaction and Design for Virtual Reality and Augmented Reality	1,2				
SIT756	Development for Virtual Reality	1				
SIT757	Content Creation for Virtual Reality	2				
SIT758	Virtual Reality On Mobile Platforms	1,2				
SIT759 Virtual Reality Professional Practice (4 cp) only available as an elective to students undertaking the Virtual Reality specialisation (students must have successfully completed STP710 Career Tools for Employability 0-credit point unit). Conditions apply.						