

pdated 31/01/2020

Student ID:		Student name	2:		
Deakin email:		Preferred contact number:			
Date:	Year commenced:		eCOE:	Campus:	
					Last

**Example with Minor Thesis** 

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

	<u> </u>	(		Specialization   Init	Level 7 SIT Elective
	Trimester 1	SIT740 Research and	Specialisation Unit	Specialisation Unit	Lever / Sri Elective
YEAR		Development in			
1		Information Technology			
Year: Year	Trimester 2	SIT725 Software	Specialisation Unit	Specialisation Unit	Level 7 SIT Elective
		Engineering			
	Trimester 3*				
	Trimester 1	SIT764 Team Project (A)	SIT Level 7 Elective	Level 7 SIT Elective	Level 7 SIT Elective
YEAR		<ul> <li>Project Management</li> </ul>			
		, ,			
2		and Practices~^			
Year:	Trimester 2	SIT782 Team Project (B)	SIT Level 7 Elective	SIT792 Minor Thesis (2 credit points)	
		- Execution and			
rear.		Delivery~^			
Year		Delivery~*			
	<b>T</b> · · · · · ·				
	Trimester 3*				

## Example with Major Thesis or Professional Practice

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

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

\*Trimester 3 is optional

~ 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

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- в Melbourne Burwood Campus
- WF Geelong Waterfront Campus
- WP Geelong Waurn Ponds Campus
  - Cloud Campus
- E Enrolled/planned Р Passed
- Cr Credit
- WB Warrnambool 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

# **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 (excluding SIT771, SIT772, SIT773 and SIT774); 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 SIT792 Minor Thesis (2 credit points), and 2 additional level 7 SIT course grouped elective units.

S779 Spec	ialisation 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			
Networkin	ng – 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	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 Re	ality– 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			