

S779 Master of Information Technology (Professional)

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

2017 COMMENCEMENT COURSE MAP

Last updated 11/04/2017

STP710 Introduction to Work Placements - 0 credit point compulsory unit requirement

YEAR 1 Year: <input type="text"/>	Trimester 1	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr
	Trimester 2	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr
	Trimester 3*	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr
YEAR 2 Year: <input type="text"/>	Trimester 1	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr
	Trimester 2				
	Trimester 3*	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr	<input type="checkbox"/> E <input type="checkbox"/> P <input type="checkbox"/> Cr

S779 Course Rules

The course comprises a total of sixteen (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 four (4) core units, one (1) 4-credit point specialisation, four (4) level 7 SIT course grouped elective units;
- PLUS further 4 credit points as detailed below:
 SIT790 Major Thesis (4 cp), **or**
 SIT791 Professional Practice (4 cp), **or**
 SIT759 VR Professional Practice (4 cp) (for students undertaking Virtual Reality specialisation **only**),
or
 SIT792 Minor Thesis (2 cp), **and**
 2 additional level 7 SIT course grouped elective units.

* Trimester 3 is optional.

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/S778). 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.

Unspecified and Specified credits and preclusions

Level 1:
Level 2:
Level 3:

Student signature:

Course adviser:

See page 2 for Course Progress Check instructions

KEY

B	Melbourne Burwood Campus	E	Enrolled/planned
S	Geelong Waterfront Campus	P	Passed
G	Geelong Waurn Ponds Campus	Cr	Credit for prior learning
W	Warrnambool Campus		
X	Cloud Campus		

eCOE electronic confirmation of enrolment

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Specialisation:

Course Progress Check

- 1 Please indicate what year you want to complete your degree by:
At the end of which Trimester: ☐ 1 ☐ 2 ☐ 3
- 2 Please indicate whether you would like to study in Trimester 3: ☐ No ☐ Yes
If yes, please indicate number of units: Please indicate the year you intend to commence Trimester 3:
- 3 Mark the check boxes of any units you intend to study (enrolled/planned), have passed or received credit for.
Each unit should only be ticked once.
- 4 Submit this form to the Faculty Student Centre or send it via email to:
Burwood: sebe-burwood@deakin.edu.au
Waurm Ponds (Geelong): sebe-geelong@deakin.edu.au
Waurm Ponds (Geelong): sebe-warrnambool@deakin.edu.au OR
Arts and Education: artsed@deakin.edu.au

A Student Adviser will check your units and will confirm your course plan or provide advice as needed.

For course rules please visit: deakin.edu.au/handbook/S778

Specialisation Sequences

Unit	Unit Title	Offered
Data Analytics – Unit Set Code – SP-000055		
SIT717	Enterprise Business Intelligence	2
SIT718	Real World Analytics (replaced SIT721 Semantic Technology and Big Data Analytics)	1, 3
MIS771	Descriptive Analytics and Visualisation	1, 2
MIS772	Predictive Analytics	1, 2
Networking – Unit Set Code – SP-S000021		
SIT701	Enterprise Network Construction	1, 3
SIT702	Enterprise Network Management	2
SIT706	Cloud Computing Technologies	1
SIT735	Communications Network Security	2
Software Development – Unit Set Code – SP-000023		
SIT707	Software Quality and Testing	2
SIT708	Mobile Systems Development	1
SIT725	Advanced Software Engineering	2
SIT780	Enterprise Applications Development	1
Cyber Security – Unit Set Code – SP-000028		
SIT703	Advanced Digital Forensics	2
SIT704	Advanced Topics in Digital Security	1
SIT735	Communications Network Security	2
SIT763	IT Security Management	1

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Specialisation Sequences continued

Unit	Unit Title	Offered
IT Services – Unit Set Code – SP-000048		
SIT737	Service Oriented Architectures and Technologies	1
SIT775	IT Services in Organisations	1
SIT794	Services Management	2
SIT717	Enterprise Business Intelligence	2
IT Strategy and Management – Unit Set Code – SP-000056		
SIT794	Services Management	2
MIS701	Business Requirements Analysis	1, 2
MIS712	eBusiness Strategies	1
MPM712	Managing Innovation	2
Virtual Reality– Unit Set Code – SP-000083		
SIT755	Interaction and Design for Virtual Reality and Augmented Reality	1, 2
SIT756	Development for Virtual Reality	1, 2
SIT757	Content Creation for Virtual Reality	1, 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 Introduction to Work Placements (0 credit point unit)).		

Notes:

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