

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

Last updated 15/7/2019

# 2020 SAMPLE T1 COURSE MAP

# SEE700 Safety Induction Program AND STP050 Academic Integrity (0- credit point compulsory units)

YEAR	Trimester 1	SEB711 Managing and Developing Innovation	SEN700 Research Methodology	Specialisation Unit	Specialisation Unit
Year:	Trimester 2	SET721 Engineering Sustainability	SEB725 Engineering Entrepreneurship	Specialisation Unit	Specialisation Unit
Year	Trimester 3*				

## STP710 Career Tools for Employability - 0 credit point compulsory unit

YEAR	Trimester 1	Specialisation Unit (2 credit points)	Elective (level 7)	Elective (level 7)
Year:	Trimester 2	Specialisation Unit (2 credit points)	Elective (level 7)	Elective (level 7)
Year	Trimester 3*			

\* Trimester 3 is optional.

CPL:

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.

Student signature:

Course adviser:

See page 2 for Course Progress Check instructions

#### KEY

- в
- Melbourne Burwood Campus
- WF Geelong Waterfront Campus WP Geelong Waurn Ponds CampusWB Warrnambool Campus
- C Cloud Campus

Cr Credit

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# FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT S751 Master of Engineering (Professional) 2020 SAMPLE TI COURSE MAP

# Course Progress Check

	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 Student Central or send it via email to: <a href="mailto:sebe-enquire@deakin.edu.au">sebe-enquire@deakin.edu.au</a>
S751	Course Rules
The c	ourse comprises a total of 16 credit points, which must include the following:
•	4 core units (totalling 4 credit points)
	Completion of STP710 Career Tools for Employability (0-credit point compulsory unit)

- Completion of SEE700 Safety Induction Program (0-credit point compulsory unit) .
- Completion of STP050 Academic Integrity (0-credit point compulsory unit)
- One 8-credit point specialisation from the list below. You will be required to complete at least one specialised study as part of this course.\*
- 4 elective units (totalling 4 credit points) (you can choose which ones to study)

Unit	Unit Title	Trimester	Unit	Unit Title	Trimester		
Additive Manufacturing- SP-S000085			Electrical and Renewable Energy Engineering-SP-S000076				
SEM721	Product Development	1,3	SEE705	Energy Efficiency and Demand Management	1,3		
SEM723	Additive Manufacturing Processes and Applications	2	SEE716	Electrical Systems Protection	2		
SEM724	Design for Additive Manufacturing	2	SEE717	Smart Grid Systems	1		
SEM725	Materials for Additive Manufacturing	1	SEE718	Renewable Energy Systems	2		
SEN719	Project Initiation (2cp)#	1,2,3	SEN719	Project Initiation (2cp)#	1,2,3		
SEN720	Project Implementation and Evaluation (2cp)	1,2,3	SEN720	Project Implementation and Evaluation (2cp)	1,2,3		
Civil Engineering SP-S000086			Mechanical Engineering Design- SP-S000049				
SEN719	Project Initiation (2cp)#	1,2,3	SEM711	Product Development Technologies	2		
SEN720	Project Implementation and Evaluation (2cp)	1,2,3	SEM712	CAE and Finite Element Analysis	1		
SEN725	Urban Stormwater Management	2	SEM721	Product Development	1,3		
SEN727	Advanced Geomechanics	1	SEM722	Advanced Manufacturing Technology	2		
SEN728	Transportation Infrastructure Systems	2	SEN719	Project Initiation (2cp)#	1,2,3		
SEN769	Advanced Structural Design	1	SEN720	Project Implementation and Evaluation (2cp)	1,2,3		
Engineer	Engineering Management- SP-S000077			Mechatronics and Control Engineering - SP-S000051			
SEB723	Engineering Project Management (2cp)	1	SEE701	Control Systems Engineering	1		
SEB724	Engineering Leadership (2cp)	2	SEE710	Instrumentation and Process Control	2,3		
SEN730	Engineering Management Case Study (2cp)#	1,2,3	SEE711	Sensor Networks	2		
SEN731	Engineering Management Project (2cp)	1,2,3	SEE712	Embedded Systems	1		
			SEN719	Project Initiation (2cp)#	1,2,3		
			SEN720	Project Implementation and Evaluation (2cp)	1,2,3		

# Must have successfully completed STP710 Career Tools for Employability (0 credit-point compulsory unit)

\* For students pursuing a second Engineering specialisation you will only be required to complete the four credit points of discipline specific units (excluding project units) within the specialisation requirements.

### KEY

- B Melbourne Burwood Campus
- WF Geelong Waterfront Campus
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eCOE electronic confirmation of enrolment

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E Enrolled/planned

P Passed

Cr Credit