FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

S751 Master of Engineering (Professional)



Student ID: Student name		2:		
Deakin email:		Preferred contact number:		
Date:	Year commend	ed:	eCOE:	Campus:

2018 SAMPLE COURSE MAP

Last updated 05/09/2017

SEE700 Safety Induction Program (0 credit-point compulsory unit)

STP050 Academic Integrity (0 credit points)

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 Introduction to Work Placements - 0 credit point compulsory unit

YEAR	Trimester 1	SEN719 Project Scoping and Planning (2cp) #	Elective (level 7)	Elective (level 7)
Year:	Trimester 2	SEN720 Project Implementation and Evaluation (2cp)	Elective (level 7)	Elective (level 7)
Year	Trimester 3*			

^{*} Trimester 3 is optional.

Must have successfully completed STP710 Introduction to Work Placements (0 credit-point compulsory unit) unit)

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

- B Melbourne Burwood Campus
 WF Geelong Waterfront Campus
- WP Geelong Waurn Ponds CampusWB Warrnambool Campus
- C Cloud Campus
- E Enrolled/planned
- P Passed
- Cr Credit

Deakin University CRICOS Provider Code 00113B Page 1 of 2

FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

S751 Master of Engineering (Professional) 2018 SAMPLE COURSE MAP

Course Progress Check

1	Please indicate what year you want to complete your degree by: At the end of which Trimester:
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: sebe@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

S751 Course Rules

The 16 credit points include 6 core units (totalling 8 credit points) (these are compulsory), 4 elective units (you can choose which ones to study), 4 units from a specialisation and 2 zero (0) credit point compulsory units as follows. You will be required to complete at least one specialisation as part of this course.

- Completion of STP710 Introduction to Work Placement (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)

S751 Specialisations

Unit	Unit Title	Trimester			
Mechanical Engineering Design – Unit Set Code – SP-000049					
SEM711	Product Development Technologies	2			
SEM712	CAE and Finite Element Analysis	1			
SEM721	Product Development	1, 3			
SEM722	Advanced Manufacturing Technology	2			
Electronics	Electronics Engineering – Unit Set Code – SP-S000051				
SEE701	Control Systems Engineering	1			
SEE711	Sensor Networks	2			
SEE710	Instrumentation and Process Control	2, 3			
SEE712	Embedded Systems	1			
Engineering	Engineering Management – Unit Set Code – SP-S000077				
SEB723	Engineering Project Management	1			
SEB724	Engineering Leadership	2			
Electrical and Renewable Energy Engineering – Unit Set Code – SP-S000076					
SEE705	Energy Efficiency and Demand Management	1, 3			
SEE716	Electrical Systems Protection	2			
SEE717	Smart Grid Systems	1			
SEE718	Renewable Energy Systems	2			

For any further course advice and assistance, please feel free to contact the Faculty of Science, Engineering and Built Environment Student Services

Burwood (Melbourne): Building L, Phone: 03 9244 6699

Waterfront (Geelong): Level 2, Building D, Phone: 03 5227 8300

Waurn Ponds (Geelong): Level 3, Building KA, Phone: 03-5227 2463 AND BUILT ENVIRONMEN eCOE electronic confirmation of enrolment

Warrnambool: Level 1, Building H, Phone: 03 5563 3327

Melbourne Burwood Campus WF Geelong Waterfront Campus

C Cloud Campus

WP Geelong Waurn Ponds Campus

E Enrolled/planned

Cr Credit WB Warrnambool Campus