

# S460 Bachelor of Civil Engineering (Honours)

For students who commenced prior to 2016



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

## 2019 SAMPLE RE-ENROLMENT COURSE MAP

Last updated 02/07/2018

**SEE010 Safety Induction Program - 0 credit-point compulsory unit or**
**SEJ010 Introduction to Safety and Project Oriented Learning- 0 credit-point compulsory unit**

<b>YEAR 1</b> Year: <input type="text"/> Year	Trimester 1	SEB121 Engineering Practice (not available from 2017)	SEB101 Engineering Physics	SIT199 Applied Algebra and Statistics	SED102 Engineering Graphics and CAD (not available from 2017)
	Trimester 2	SEE103 Electrical Systems (not available from 2017)	SEM111 Engineering Materials 1 (not available from 2017)	SIT194 Introduction to Mathematical Modelling	SIT172 Programming for Engineers
	Trimester 3*				

<b>YEAR 2</b> Year: <input type="text"/> Year	Trimester 1	SEM218 Fluid Mechanics	SEM223 Engineering Mechanics (not available from 2018)	SEV217 Engineering Geology and Surveying (not available from 2018)	SEP291 Engineering Modelling
	Trimester 2	SEB223 The Prof Environment for Engineers and Scientists (not available from 2018)	SEV215 Water Systems (not available from 2018)	SEM222 Stress Analysis (not available from 2018)	SEV252 Geo Mechanics 1 (not available from 2018)
	Trimester 3*				

<b>YEAR 3</b> Year: <input type="text"/> Year	Trimester 1	SEV354 Transportation Engineering (not available from 2019)	SEV320 Theory of Structures	SEV322 Hydrology and Hydraulics	Elective
	Trimester 2	SEB324 Project Management (not available from 2019)	SEV328 Water and Wastewater Treatment (not available from 2019)	SEV353 Reinforced Concrete Structures (not available from 2019)	SEV323 Steel and Timber Structures
	Trimester 3*	SEP499 Professional Engineering Practice (Offered T1, T2, T3)^			

<b>YEAR 4</b> Year: <input type="text"/> Year	Trimester 1	SEJ441 Engineering Project A (2cp)		SEV454 Advanced Structural Design (not available from 2020)	SEV455 Water System Design (not available from 2020)
	Trimester 2	SEJ446 Engineering Project B (2cp)		SEV414 Transportation Infrastructure (not available from 2018 – replaced by SEV402 Traffic and Transport Engineering – T1)	SEV362 Geotechnical Engineering
	Trimester 3*				

\* Trimester 3 is optional.

^ SEP499 replaces SEP490 from 2018. Students are advised to contact their course advisor if they have completed their elective units.

 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](http://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>B</b> Melbourne Burwood Campus	<b>E</b> Enrolled/planned
<b>WF</b> Geelong Waterfront Campus	<b>P</b> Passed
<b>WP</b> Geelong Waurin Ponds Campus	<b>Cr</b> Credit
<b>WB</b> Warrambool Campus	
<b>C</b> Cloud Campus	

# S460 Bachelor of Civil Engineering (Honours)

2019 SAMPLE RE-ENROLMENT COURSE MAP – Students who commenced prior to 2016

## 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 Student Central or send it via email to: [enquire@deakin.edu.au](mailto:enquire@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](http://deakin.edu.au/handbook)

### Recommended Engineering elective units:

SEJ451 Materials Performance and Durability  
SET404 Engineering Design: International Study Tour  
SEE705 Energy Efficiency and Demand Management

### Course Rules

The course comprises a total of 32 credit points, which must include the following:

- 31 core units and 1 Engineering elective unit
- completion of SEE010 Safety Induction Program or SEJ010 Introduction to Safety and Project Oriented Learning (0 credit-point compulsory units)
- a maximum of 10 credit points at Level 1
- a minimum 6 credit points at level 4
- a minimum 22 credit points combined over levels 2, 3 and 4
- completion of SEP499 Professional Engineering Practice<sup>^</sup> (1 credit point) – 12 Week Engineering Work Experience
- Cloud Campus enrolled students may be required to attend campus mode conducted activities during the corresponding intensive week in a trimester. Attendance at campus mode activities is linked to assessment requirements within the Engineering programmes, failure to attend will result in not meeting the hurdle requirement of the respective assessment. Thus, a fail grade shall be awarded for the respective affected unit(s) for that particular trimester.

<sup>^</sup> SEP499 replaces SEP490 from 2019. Students are advised to contact their course advisor if they have completed their elective units.

### KEY

<b>B</b>	Melbourne Burwood Campus	<b>E</b>	Enrolled/planned
<b>WF</b>	Geelong Waterfront Campus	<b>P</b>	Passed
<b>WP</b>	Geelong Waurn Ponds Campus	<b>Cr</b>	Credit
<b>WB</b>	Warrnambool Campus		
<b>C</b>	Cloud Campus		