S460 BACHELOR OF CIVIL ENGINEERING (HONOURS)

FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT



FOR STUDENTS COMMENCING TRIMESTER 1 2021

Last updated 23/11/2020

When you first enrol via StudentConnect and go through the enrolment steps, you may be able to simply confirm any units that are pre-populated for you. You can also add any that you need to do, as part of your first year's enrolment – by using the information on this map and in the Handbook.

You must also complete the following compulsory zero (O) credit point units: <u>STPO10 Career Tools for Employability</u> (O credit points) AND <u>STPO50 Academic Integrity</u> (O credit points)

AND <u>SEJO10 Introduction to Safety and Project Oriented Learning</u> (O credit points)

YEAR 1	Trimester 1		
Year: 2021	Trimester 2		
	Trimester 3		
YEAR 2	Trimester 1		
Year: 2022	Trimester 2		
	Trimester 3		
YEAR 3 Year: 2023	Trimester 1		
	Trimester 2		
	Trimester 3		
YEAR	Trimester 1		
4 Year: 2024	Trimester 2		
	Trimester 3		

Students must have completed STP010 Career Tools for Employability (0-credit point unit) before commencing SEJ201 Structural Design and SEP499 Professional Engineering Practice.

SEM216 Stress and Failure Analysis has a co requisite of SEJ010 Introduction to Safety and Project Oriented Learning.

Students are expected to undertake SEJ441 and SEJ446 in consecutive trimesters. Students will be required to seek approval from the unit chair if they are unable to complete SEJ441 and SEJ446 consecutively.

S460 COURSE RULES

- Must pass 32 credit points for course
- Must pass ALL units in {SEB101, SEJ101, SEJ103, SEJ201, SEJ441, SEJ446, SEM216, SEM218, SEP291, SEP499, SEV200, SEV254, SEV300, SEV301, SEV320, SEV322, SEV323, SEV362, SEV402, SEV415, SIT172, SIT194, SIT199}
- Must pass ALL units in {SEJ010, STP010, STP050}
- Must pass 6 credit points at level {4}

- Must pass 22 credit points at levels {2, 3, 4}
- Must pass 1 credit point elective

FOR USE ONLY WHEN UNDERTAKING A CONSULTATION WITH A STUDENT ADVISER:

Student ID:		Name:			
Deakin email:			Preferred contact no:		
Year commenced:	Period commenced:	eCOE (if applicable):	Campus:	Mode:	
Student adviser:				Date:	

Notes

GENERAL INFORMATION

This course map is a guide only. You must also ensure you meet the course rules and structure as set out in the official <u>University Handbook</u> of the year you commenced your course. This course map has been created to be used electronically.

Not all units are available in all study periods or mode of delivery.

- Full time study is typically three to four units (or credit points) each study period.
- Part time study is typically one to two units (or credit points) each study period part time study will extend the duration of your studies.
- Trimester 3 is typically an optional study period unless it's your first study period and/or a compulsory study period for your course.

Unit options can be found in the 'Advanced Unit Search' in the most current year's University Handbook.

If you have applied for or received credit for units as recognition of prior learning (RPL), it may alter the units you need to study.

Please seek advice from a Student Adviser in StudentCentral if you have any queries or need help understanding your course structure and unit options.

S460 BACHELOR OF CIVIL ENGINEERING (HONOURS) ELECTIVE UNIT SETS

ENGINEERING RECOMMENDED ELECTIVE UNITS (EL-S4602010644)
SEE705 Energy Efficiency and Demand Management
SEJ451 Materials Performance and Durability
SEN700 Research Methodology
SEN725 Urban Stormwater Asset Design
SEN727 Applied Rock Engineering
SEN728 Transportation Infrastructure Systems

SEN769 Advanced Structural Design

SET404 Engineering Design: International Study Tour