# S465 BACHELOR OF ENVIRONMENTAL ENGINEERING (HONOURS)



## FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

#### FOR STUDENTS COMMENCING TRIMESTER 1 2023

Last updated 15/08/2022

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: STPO10 Career Tools for Employability (O credit points)

AND STP050 Academic Integrity (O credit points)

AND SEJO10 Introduction to Safety and Project Oriented Learning (O credit points)

AND <u>SLEO10 Laboratory and Fieldwork Safety Induction Program</u> (O credit points)

YEAR <b>1</b>	Trimester 1	
Year: 2023	Trimester 2	
	Trimester 3	
YEAR 2 Year: 2024	Trimester 1	
	Trimester 2	
	Trimester 3	
YEAR 3 Year: 2025	Trimester 1	
	Trimester 2	
	Trimester 3	
YEAR	Trimester 1	
4 Year: 2026	Trimester 2	
	Trimester 3	

#This unit has an assumed strong knowledge of Chemistry. Students without VCE Chemistry 3 and 4 or an equivalent are strongly encouraged to undertake SLE133 Chemistry in Our World in Trimester 1 (prior to SLE155 Chemistry for the Professional Sciences).

Molecular science is integral to modern environmental engineering. For this reason, knowledge of chemistry is important for all students in the Bachelor of Environmental Engineering (Honours) course. Students who have a weak or no knowledge of year 12 Chemistry should study SLE133. Students who have a strong knowledge of Chemistry may proceed directly to SLE155, and choose an elective later in the degree.

It is recommended students undertake SEJ441 and SEJ446 in consecutive trimesters.

\*Students must have successfully completed STPO10 Career Tools for Employability (0-credit point unit) before commencing SEL703 Professional Practice.

SEL703 Professional Practice is available in trimester 1, trimester 2 and trimester 3. Students are encouraged to complete this unit in Trimester 3 of the third year of study.

+ Students enrolled in cloud mode for these units are required to attend campus mode conducted activities during the corresponding Intensive Activities in a trimester. Attendance at campus mode activities is linked to assessment requirements within the Engineering programs, 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.

#### **S465 COURSE RULES**

- Must pass 32 credit points for course
- Must pass ALL units in {SEJ010, SLE010, STP010, STP050}
- Must pass ALL units in {SEB101, SEJ202, SEJ441, SEJ446, SEL703, SEM218, SEN770, SEP105, SEP291, SET111, SEV101, SEV201, SEV301, SEV311, SEV322, SEV331, SEV401, SIT194, SIT199, SLE103, SLE155, SLE239, SLE240, SLE319, SLE342}
  - Must pass elective unit (1 credit point)

#### 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.