FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

S465 Bachelor of Environmental Engineering (Honours)



- for students entering without year 12 Chemistry (or equivalent)

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

Last updated 28/07/2020

Safety Induction AND

		Project Oriented Lear		c Integrity, SLE010 Lab	oratory and Fieldwork S
YEAR	Trimester 1	SET111 Environmental Design	SLE103 Ecology and the Environment	SLE133 Chemistry in our World	SEB101 Engineering Physics
Year:	Trimester 2	SLE155 Chemistry for the Professional Sciences	SEV101 Global Environmental Systems	SIT194 Introduction to Mathematical Modelling	SIT172 Programming for Engineers
Year	Trimester 3*				
YEAR	Trimester 1	SET211 Environmental Ana Available from 2021	lysis (2 credit points)	SIT199 Applied Algebra and Statistics	SEM218 Fluid Mechanics
2 Year:	Trimester 2	SEV201 Environmental Heapoints) #	alth Engineering (2 credit	SLE239 Introduction to Geographic Information Systems	SLE240 Analysing Marine Dynamics
Year	Trimester 3*				
YEAR	Trimester 1	SEV301 Water Engineering	Design (2 credit points)	SEP291 Engineering Modelling	SEV322 Hydrology and Hydraulics
Year:	Trimester 2	SEV331 Waste Managemei	nt Systems (2 credit points)	SLE319 Environmental Protection and Planning	SLE342 Risk to Healthy Environment
Year	Trimester 3*				
YEAR	Trimester 1	SEJ441 Engineering Project A (2 credit points)^~		SEV401 Integrated Catchment Systems (available from 2021)	SEV311 Air and Noise Pollution and Control
Year:	Trimester 2	SEJ446 Engineering Project B (2 credit points)^~		SEV415 Infrastructure Engineering	SEP499 Professional Engineering Practice^#
Year	Trimester 3*				

^{*} Trimester 3 is optional.

KEY

Melbourne Burwood Campus Geelong Waterfront Campus

WP Geelong Waurn Ponds Campus WB Warrnambool Campus Cloud Campus

E Enrolled/planned

Cr Credit

Student signature:		

Course adviser:

See page 2 for Course Progress Check instructions

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

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 $^{^{\}wedge}$ Offered in Trimester 1, 2 and 3.

[#] Must have successfully completed STP010 Career Tools for Employability (0-credit point unit)

[~] 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.

S465 Bachelor of Environmental Engineering (Honours) 2021 SAMPLE T1 COURSE MAP for students entering without year 12 Chemistry (or equivalent).

Course Progress Check	
Please indicate what year you want to complete your degree by: At the end of which Trimester: 1 2 3	
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	o commence Trimester 3:
Mark the check boxes of any units you intend to study (enrolled/planned), have passed or re Each unit should only be ticked once.	eceived credit for.
Submit this form to Student Central or send it via email to: 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	
S465 Course Rules	
To complete the Bachelor of Environmental Engineering (Honours), students must a	attain 32 credit points.
Most students choose to study 4 units per trimester, and usually undertake two trin	mesters each year.
The 32 credit points include the following:	
 32 credit points of core units (including SEP499 Professional Engineering Practice Completion of SEJ010 Introduction to Safety and Project Oriented Learning (0-Completion of SLE010 Laboratory and Fieldwork Safety Induction Program (0-Completion of STP010 Career Tools for Employability(0-credit point compulsor Completion of STP050 Academic Integrity (0-credit point compulsory unit) A maximum of 10 credit points at Level 1 A minimum of 6 credit points at Level 4 A minimum of 22 credit points combined over Levels 2, 3, & 4 	credit point compulsory unit) credit point compulsory unit)
	KEY
	B Melbourne Burwood Campus E Enrolled/planned WF Geelong Waterfront Campus P Passed WP Geelong Waurn Ponds Campus Cr Credit WB Warrnambool Campus C Cloud Campus