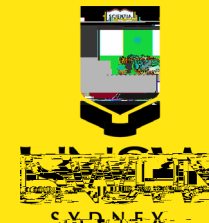


Bachelor of Engineering (Honours) (3707)

Environmental Engineering (CVENBH)

T1 Entry 2023 Sample Plan



Year 1		Year 2		Year 3		Year 4	
Term 1	DESN1000 Engineering Design and Innovation	Term 1	General Education Course	Term 1	CVEN3203 Applied Geotechnics	Term 1	CVEN4050 (6 UoC) OR CVEN4951 (4 UoC) (Research) Thesis A
	BIOS1301 Ecology, Sustainability & Environmental Science		ENGG2500 Fluid Mechanics for Engineers		CVEN3701 Environmental Frameworks, Law & Economics		Discipline Elective Course
	MATH1131 OR MATH1141 (Higher) Mathematics 1A		MATH2018 OR MATH2019 Mathematics 2D (2E)		CVEN3501 Water Resources Engineering		General Education Course
Term 2	MATH1231 OR MATH1241 (Higher) Mathematics 1B	Term 2	DESN2000 Engineering Design & Professional Practice	Term 2	Discipline Elective Course	Term 2	CVEN4051 (6 UoC) OR CVEN4952 (4 UoC) (Research) Thesis B
	CHEM1011 Chemistry 1A		CVEN2002 Engineering Computations		CVEN3402 Transport Engineering & Environmental Sustainability		CVEN4701 Planning Sustainable Infrastructure
	PHYS1121 OR PHYS1131 (Higher) Physics 1A		CVEN2701 Water and Atmospheric Chemistry		CVEN3502 Water and Wastewater Engineering		Free Elective Course
Term 3	CVEN1701 Environmental Principles and Systems	Term 3	CEIC2009 Material and Energy Balances	Term 3	CVEN3702 Solid Wastes and Contaminant Transport	Term 3	Discipline Elective Course
	ENGG1811 Computing for Engineers		CVEN3202 Soil Mechanics		CVEN3101 Engineering Operations and Control		Free Elective Course
							CVEN4953 Research Thesis C^ (4 UoC)

NOTES

Compulsory Training Component: There is a program requirement of 60 days approved [Industrial Training](#) ENGG4999

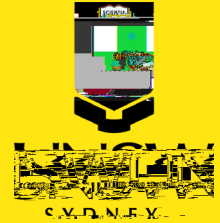
^Only required if students have enrolled into CVEN4951 and CVEN4952. Otherwise, leave as blank.

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.

Bachelor of Engineering (Honours) (3707)

Environmental Engineering (CVENBH)

T2 Entry 2023 Sample Plan



Year 1	
Term 2	MATH1131 Mathematics 1A

NOTES	<p>Compulsory Training Component: There is a program requirement of 60 days approved Industrial Training ENGG4999</p> <p>^Only required if students have enrolled into CVEN4951 and CVEN4952. Otherwise, leave this section blank.</p> <p>This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here.</p>
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