Engineering Science (Masters) (8338)

Structural Engineering (CVENLS)

T1 Entry Sample Plan 2025



	Year 1			
Term 1	CVEN3303 Steel Structures			
	Elective			
Term 2	ENGG1300 Engineering Mechanics			
	CVEN3304 Concrete Structures			
	Advanced Disciplinary Core			
Term 3	Elective			
	Elective			
	Elective			

	Year 2			
Term 1	CVEN9451* Masters Project A			
	ENGG2400 Mechanics of Solids			
	Advanced Disciplinary Core			
Term 2	CVEN9452* Masters Project B <u>OR</u> CVEN9050 Masters Practice Project A			
	Advanced Disciplinary Core			
	Advanced Disciplinary Core			
Term 3	CVEN9453* Masters Project C <u>OR</u> CVEN9051 Masters Practice Project B			
	GSOE9010 <u>OR</u> GSOE9011 Engineering Postgraduate Coursework Research Skills			
	Engineering Technical Management Course			

NOTES

This is intended as a guide only. Courses do not need to be studied in the exact structure that they appear here. Please see the handbook for details regarding each specialisation, its structure and subject term offerings. You can find your program requirements in the UNSW Handbook, or alternatively your Progression Checksheet will give you an overview of your program.

*If students wish to take the Masters Practice Project, CVEN9050 and CVEN9051, they should not enroll in CVEN9451/CVEN9452/CVEN9453

Engineering Science (Masters) (8338)

Structural Engineering (CVENLS)

T2 Entry Sample Plan 2025



	Year 1
Term 2	ENGG1300 Engineering Mechanics
	CVEN3304 Concrete Structures
	Elective
Term 3	Elective
	Elective
	Elective
Term 1	CVEN3303 Steel Structures
	Advanced Disciplinary Core

	Year 2				
Term 2	CVEN9451* Masters Project A OR CVEN9050 Masters Practice Project A				
	ENGG2400 Mechanics of Solids				
	Advanced Disciplinary Core				
Term 3	CVEN9452* Masters Project B OR CVEN9051 Masters Practice Project B				
	Advanced Disciplinary Core				
	Advanced Disciplinary Core				
Term 1	CVEN9453* Masters Project C				
	GSOE9010 <u>OR</u> GSOE9011 Engineering Postgraduate Coursework Research Skills				
	Engineering Technical Management				

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*If students wish to take the Masters Practice Project, CVEN9050 and CVEN9051, they should not enroll in CVEN9451/CVEN9452/CVEN9453

Engineering Science (Masters) (8338)

Structural Engineering (CVENLS)

T3 Entry Sample Plan 2025



	Year 1
Term 3	ENGG1300 Engineering Mechanics
	CVEN3304 Concrete Structures
	Elective
Term 1	Elective
	Elective
	Elective
Term 2	CVEN3303 Steel Structures
	ENGG2400 Mechanics of Solids

	Year 2			
Term 3	CVEN9451* Masters Project A			
	GSOE9010 <u>OR</u> GSOE9011 Engineering Postgraduate Coursework Research Skills			
	Advanced Disciplinary Core			
Term 1	CVEN9452* Masters Project B			
	Advanced Disciplinary Core			
	Advanced Disciplinary Core			
Term 2	CVEN9453* Masters Project C			
	Engineering Technical Management			
	Advanced Disciplinary Core			

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*If students wish to take the Masters Practice Project, CVEN9050 and CVEN9051, they should not enroll in CVEN9451/CVEN9452/CVEN9453

Engineering Science (Masters) 24 UoC RPL / 48 UoC RPL



24 UoC of RPL			48 UoC of RPL				
	Year 1		Year 2		Year 1	Year 2	
	Engineering Course (6 UoC)	Term 1	Thesis C (4 UoC)	Term 1	Thesis A (4 UoC or 6 UoC)		
Term 1	Engineering Course (6 UoC)		Engineering Course (6 UoC)		Engineering Course (6 UoC)	Term 1	
	Engineering Course (6 UoC)		Engineering Course (6 UoC)		Engineering Course (6 UoC)		
Term 2	Engineering Course (6 UoC)	Term 2			Thesis B (4 UoC or 6 UoC)		
	Engineering Course (6 UoC)			Term 2	Engineering Course (6 UoC)	Term 2	
	Thesis A (4 UoC or 6 UoC)				Engineering Course (6 UoC)		
	Thesis B (4 UoC or 6 UoC)	Term 3		Term 3	Thesis C (4 UoC)		
Term 3	Engineering Course (6 UoC)				Engineering Course (6 UoC)	Term 3	
	Engineering Course (6 UoC)				Engineering Course (6 UoC)		
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