Engineering Science (Masters) (8338)

Sustainable Systems (ENGGCS)

T1 Entry Sample Plan 2025



	Year 2			
Term 1	CVEN9451* Masters Project A			
	Disciplinary Knowledge Elective			
	Disciplinary Knowledge Elective			
Term 2	CVEN9452* Masters Project B <u>OR</u> CVEN9050 Masters Practice Project A			
	Advanced Disciplinary Elective			
	Disciplinary Knowledge Elective			
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			

NOTES

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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)

Sustainable Systems (ENGGCS)

T2 Entry Sample Plan 2025



	Year 1			
Term 2	GSOE9340 Life Cycle Engineering			
	IEST5022 Environmental Policy			
	Foundational Core			
Term 3	GSOE9740 Industrial Ecology			
	Disciplinary Knowledge Elective			
	Foundational Core			
Term 1	GSOE9510 Ethics & Leadership in Eng			
	Disciplinary Knowledge Elective			

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

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Engineering Science (Masters) (8338)

Sustainable Systems (ENGGCS)

T3 Entry Sample Plan 2025



	Year 1			
Term 3	Disciplinary Knowledge Elective			
	Foundational Core			
	Foundational Core			
Term 1	GSOE9510 Ethics & Leadership in Eng			
	GSOE9740 Industrial Ecology			
	Disciplinary Knowledge Elective			
Term 2	GSOE9340 Life Cycle Engineering			
	IEST5022 Environmental Policy			

	Year 2				
Term 3	CVEN9451* Masters Project A				
	Disciplinary Knowledge Elective				
	Disciplinary Knowledge Elective				
Term 1	CVEN9452*				
	Masters Project B				
	GSOE9010 OR GSOE9011				
	Engineering Postgraduate Coursework Research Skills				
	Disciplinary Knowledge Elective				
	CVEN9453*				
Term 2	Masters Project C				
	Advanced Disciplinary Elective				
	Engineering Technical Management				

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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)		
	Engineering Course (6 UoC)	Term 2			Thesis B (4 UoC or 6 UoC)		
Term 2	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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