Engineering Science (Masters) (8338)
Water, Wastewater and Waste Engineering (CVENDS)
T1 Entry Sample Plan 2025



Year 1					
Term 1	CVEN9625 Fundamentals of Water Eng				
	Disciplinary Knowledge Elective				
	Disciplinary Knowledge Elective				
	Disciplinary Knowledge Elective				
Term 2	Advanced Disciplinary Knowledge Elective				
	Advanced Disciplinary Knowledge Elective				
	Engineering Technical Management				
Term 3	Disciplinary Knowledge Elective				

Year 2					
Term 1	CVEN9451* Masters Project A				
	GSOE9010 <u>OR</u> GSOE9011 Engineering Postgraduate Coursework Research Skills				
	CVEN9886 Enviro Microbial Processes				
Term 2	CVEN9452* Masters Project B <u>OR</u> CVEN9050 Masters Practice Project A				
	Advanced Disciplinary Core				
	CVEN9887 Environmental Chemical Process				
Term 3	CVEN9453* Masters Project C <u>OR</u> CVEN9051 Masters Practice Project B				
	Disciplinary Knowledge Elective				
	Advanced Disciplinary Core				

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)
Water, Wastewater and Waste Engineering (CVENDS)
T2 Entry Sample Plan 2025



Year 1					
	Disciplinary Knowledge Elective				
Term 2	Disciplinary Knowledge Elective				
	Engineering Technical Management Course				
	Disciplinary Knowledge Elective				
Term 3	Disciplinary Knowledge Elective				
	Disciplinary Knowledge Elective				
	CVEN9625 Fundamentals of Water Eng				
Term 1	Advanced Disciplinary Knowledge Elective				

Year 2					
	CVEN9451* Masters Project A <u>OR</u> CVEN9050 Maste Practice Project A				
Term 2	CVEN9887 Environmental Chemical Process				
	Advanced Disciplinary Core				
	CVEN9452* Masters Project B <u>OR</u> CVEN9051 Maste Practice Project B				
Term 3	GSOE9010 <u>OR</u> GSOE9011 Engineering Postgraduate Coursework Research Skills				
	Advanced Disciplinary Knowledge Elective				
	CVEN9453 * Masters Project C				
Term 1	CVEN9886 Enviro Microbial Processes				
	Advanced Disciplinary Core				

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Engineering Science (Masters) (8338)
Water, Wastewater and Waste Engineering (CVENDS)
T3 Entry Sample Plan 2025



Year 1					
Term 3	Disciplinary Knowledge Elective				
	Disciplinary Knowledge Elective				
	Disciplinary Knowledge Elective				
Term 1	CVEN9625 Fundamentals of Water Eng				
	Disciplinary Knowledge Elective				
	Engineering Technical Management				
Term 2	Disciplinary Knowledge Elective				
	Advanced Disciplinary Knowledge Elective				

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				
	CVEN9886 Enviro Microbial Processes				
	Advanced Disciplinary Knowledge Elective				
Term 2	CVEN9453* Masters Project C				
	CVEN9887 Environmental Chemical Process				
	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	
Term 1	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)		
	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)		
Term 3	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)		
	Engineering Course (6 UoC)				Engineering Course (6 UoC)		

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