Engineering Science (Masters) (8338)

Photovoltaics and Solar Energy (SOLAHS)

T1 Entry Sample Plan 2025



Year 1					
Term 1	ELEC1111 Elec Circuit Fundamentals				
	Foundational Elective				
	Foundational Elective				
Term 2	Engineering Technical Management				
	Disciplinary Knowledge Elective				
Term 3	Disciplinary Knowledge Elective				
	Disciplinary Knowledge Elective				
	Advanced Disciplinary Knowledge Elective				

Year 2				
Term 1	SOLA9451 Masters Project A			
	SOLA2060 Intro to Elec Devices			
	SOLA9001 Photovoltaics			
Term 2	SOLA9452 Masters Project B			
	Advanced Disciplinary Knowledge Elective			
	Advanced Disciplinary Knowledge Elective			
Term 3	SOLA9453 Masters Project C			
	GSOE9010 <u>OR</u> GSOE9011 Engineering Postgraduate Coursework Research Skills			
	Advanced Disciplinary Knowledge Elective			

NOTES

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Engineering Science (Masters) (8338)

Photovoltaics and Solar Energy (SOLAHS)

T2 Entry Sample Plan 2025



Year 1				
Term 2	Foundational Elective			
	Foundational Elective			
	Engineering Technical Management			
Term 3	ELEC1111 Elec Circuit Fundamentals			
	Disciplinary Knowledge Elective			
	Disciplinary Knowledge Elective			
Term 1	SOLA2060 Intro to Elec Devices			
	SOLA9001 Photovoltaics			

Year 2					
Term 2	SOLA9451 Masters Project A				
	Disciplinary Knowledge Elective				
	Advanced Disciplinary Knowledge Elective				
	SOLA9452 Masters Project B				
Term 3	Advanced Disciplinary Knowledge Elective				
	Advanced Disciplinary Knowledge Elective				
	SOLA9453 Masters Project C				
Term 1	GSOE9010 <u>OR</u> GSOE9011 Engineering Postgraduate Coursework Research Skills				
	Advanced Disciplinary Knowledge Elective				

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Engineering Science (Masters) (8338)

Photovoltaics and Solar Energy (SOLAHS)

T3 Entry Sample Plan 2025



	Year 1			
Term 3	ELEC1111 Elec Circuit Fundamentals			
	Foundational Elective			
	Foundational Elective			
Term 1	SOLA2060 Intro to Elec Devices			
	SOLA9001 Photovoltaics			
	Engineering Technical Management			
Term 2	Disciplinary Knowledge Elective			
	Disciplinary Knowledge Elective			

Year 2				
Term 3	SOLA9451 Masters Project A			
	Disciplinary Knowledge Elective			
	Advanced Disciplinary Knowledge Elective			
	SOLA9452			
	Masters Project B			
Term 1	GSOE9010 OR GSOE9011			
	Engineering Postgraduate Coursework Research Skills			
	Advanced Disciplinary Knowledge Elective			
	SOLA9453			
	Masters Project C			
Term 2	Advanced Disciplinary Knowledge Elective			
	Advanced Disciplinary Knowledge Elective			

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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	
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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