

# Master of Engineering Science (8338)

## Petroleum Engineering (PTRLBS8338)

### T1 Entry 2023 Sample Plan

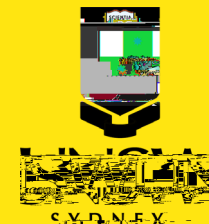
		Year 2		Course Type	UoC
	Term 1		ADKC (6 UoC)	ADKC – Advanced Disciplinary Knowledge Course	
			MERE9451 (Research Core – 4 UoC) Research Thesis A		
			DKE (6 UoC) (PTRL 5008)*		
Term 2		MERE5001 (DKC - 6 UoC) Field Development Geology	ADKC (6 UoC)		
		MERE5002 (DKC - 6 UoC) Petroleum Geophysics	MERE9452 (Research Core – 4 UoC) Research Thesis B		
		ADKC (6 UoC)	MERE9453 (Research Core – 4 UoC) Research Thesis C		
Term 3		ADKC (6 UoC)	DKE (6 UoC)		
		GSOE9010 (Research Core 6 UoC) Engineering Postgraduate Coursework Research Skills	DKE (6 UoC)		

\*PTRL 5008 is recommended

# Master of Engineering Science (8338)

## Petroleum Engineering (PTRLBS8338)

### T3 Entry 2023 Sample Plan



Year 1		Year 2		Year 3		Course Type	UoC
Term 1		Term 1	PTRL5009 (DKC - 6 UoC) Well Drilling Equipment & Operations	Term 1	DKE (6 UoC) (PTRL 5008)*	ADKC – Advanced Disciplinary Knowledge Course	30
			ADKC (6 UoC)		ADKC (6 UoC)		
			DKE (6 UoC) (PTRL 5008)*		MERE9452 (Research Core – 4 UoC) Research Thesis B	DKC – Disciplinary Knowledge Course	24
Term 2		Term 2	MERE5001 (DKC - 6 UoC) Sediment & Energy Resource Geo	Term 2	ADKC (6 UoC)		
			MERE5002 (DKC - 6 UoC) Petroleum Geophysics		MERE9453 (Research Core – 4 UoC) Research Thesis C		
			ADKC (6 UoC)			ETM – Engineering Technical Management	6
Term 3	PTRL5019 (DKC - 6 UoC) Fundamentals of Reservoir Engineering A	Term 3	ADKC (6 UoC)	Term 3	DKE (6 UoC)		
	ADKC (6 UoC)		GSOE9010 (Research Core – 6 UoC) Engineering Postgraduate Coursework Research Skills		DKE (6 UoC)		
	ETM (6 UoC)		MERE9451 (Research Core - 4 UoC) Research Thesis A			Total UoC	96

NOTES

This plan is the recommended structure for this program.