# Master of Engineering Science (8338)

## Petroleum Engineering (PTRLBS8338)

# T1 Entry 2023 Sample Plan

MERE5001 (DKC - 6 UoC) Field Development Geology

Term 2 MERE5002 (DKC - 6 UoC)
Petroleum Geophysics

ADKC (6 UoC)

ADKC (6 UoC)

GSOE9010 (Research Core 6 UoC)
Term 3 Engineering Postgraduate Coursework
Research Skills

Year 2		
Term 1	ADKC (6 UoC)	
	MERE9451 (Research Core – 4 UoC) Research Thesis A	
	DKE (6 UoC) (PTRL 5008)*	
Term 2	ADKC (6 UoC)	
	MERE9452 (Research Core – 4 UoC) Research Thesis B	
	MERE9453 (Research Core – 4 UoC) Research Thesis C	
Term 3	DKE (6 UoC)	
	DKE (6 UoC)	

Course Type	UoC
ADKC – Advanced Disciplinary Knowledge Course	

\*PTRL 5008 is recommended

#### **Engineering**

### Master of Engineering Science (8338)

# Petroleum Engineering (PTRLBS8338)

# T3 Entry 2023 Sample Plan



Year 1		
Term 1		
Term 2		
Term 3	PTRL5019 (DKC - 6 UoC) Fundamentals of Reservoir Engineering A	
	ADKC (6 UoC)	
	ETM (6 UoC)	

Year 2			
Term 1	PTRL5009 (DKC - 6 UoC) Well Drilling Equipment & Operations		
	ADKC (6 UoC)		
	DKE (6 UoC) (PTRL 5008)*		
Term 2	MERE5001 (DKC - 6 UoC) Sediment & Energy Resource Geo		
	MERE5002 (DKC - 6 UoC) Petroleum Geophysics		
	ADKC (6 UoC)		
Term 3	ADKC (6 UoC)		
	GSOE9010 (Research Core – 6 UoC) Engineering Postgraduate Coursework Research Skills		
	MERE9451 (Research Core - 4 UoC) Research Thesis A		

Year 3		
Term 1	DKE (6 UoC) (PTRL 5008)*	
	ADKC (6 UoC)	
	MERE9452 (Research Core – 4 UoC) Research Thesis B	
Term 2	ADKC (6 UoC)	
	MERE9453 (Research Core – 4 UoC) Research Thesis C	
Term 3	DKE (6 UoC)	
	DKE (6 UoC)	

Course Type	UoC
ADKC – Advanced Disciplinary Knowledge Course	30
DKC – Disciplinary Knowledge Course	24
DKE- Disciplinary Knowledge Elective	18
ETM – Engineering Technical Management	6
Research Core	18
Total UoC	96

NOTES

This plan is the recommended structure for this program.

Information is correct as of 22.06.2023 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G