### Master of Engineering Science (8338)

# Petroleum Engineering (PTRLBS8338)

### T1 Entry 2023 Sample Plan



Year 1		
Term 1	PTRL6009 (DKC – 6 UoC) Well Drilling Equipment & Operations	
	ETM (6 UoC)	
	ADKC 6 UoC)	
Term 2	<b>MERE6001</b> (DKC - 6 UoC) Sediment & Energy Resource Geology	
	<b>MERE6002</b> (DKC - 6 UoC) Seismic Imaging	
	ADKC 6 UoC)	
Term 3	<b>PTRL6001</b> (DKC - 6 UoC) Reservoir Engineering A	
	<b>GSOE9010</b> (Research Core - 6 UoC) Engineering Postgraduate Coursework Research Skills	
	ADKC 6 UoC)	

Year 2		
Term 1	<b>MERE9451</b> (Research Core – 4 UoC) Research Thesis A	
	ADKC 6 UoC)	
Term 2	<b>MERE9452</b> (Research Core – 4 UoC) Research Thesis B	
	DKE 6 UoC)	
	ADKC 6 UoC)	
Term 3	<b>MERE9453</b> (Research Core – 4 UoC) Research Thesis C	
	DKE 6 UoC)	
	ADKC 6 UoC)	

Course Type	UoC
ADKC – Advanced Disciplinary Knowledge Course	36
DKC – Disciplinary Knowledge Course	24
DKE – Disciplinary Knowledge Electives	12
ETM – Engineering Technical Management	6
Research Core	18
Total UoC	96

NOTES

This plan is the recommended structure for this course. It is recommended that students follow the above plan.

#### **Engineering**

### Master of Engineering Science (8338)

# Petroleum Engineering (PTRLBS8338)

# T3 Entry 2023 Sample Plan



Year 1		
Term 1		
Term 2		
Term 3	PTRL6001 (DKC – 6 UoC) Reservoir Engineering A	
	ADKC (6 UoC)	
	ETM (6 UoC)	

Year 2			
Term 1	PTRL6009 (DKC - 6 UoC) Well Drilling Equipment and Operations		
	DKE (6 UoC)		
	<b>GSOE9010</b> (Research Core – 6 UoC) Engineering Postgraduate Coursework Research Skills		
Term 2	<b>MERE6001</b> (DKC – 6 UoC) Sediment & Energy Resource Geology		
	<b>MERE6002</b> (DKC – 6 UoC) Seismic Imaging		
	ADKC (6 UoC)		
Term 3	<b>MERE9451</b> (Research Core – 4 UoC) Research Thesis A		
	ADKC (6 UoC)		
	DKE (6 UoC)		

Year 3		
Term 1	MERE9452 (Research Core – 4 UoC) Research Thesis B	
	ADKC (6 UoC)	
	ADKC (6 UoC)	
Term 2	<b>MERE9453</b> (Research Core – 4 UoC) Research Thesis C	
	ADKC (6 UoC)	
Term 3		

Course Type	UoC
ADKC – Advanced Disciplinary Knowledge Course	36
DKC – Disciplinary Knowledge Course	24
DKE – Disciplinary Knowledge Electives	12
ETM – Engineering Technical Management	6
Research Core	18
Total UoC	96

NOTES

This plan is the recommended structure for this course. It is recommended that students follow the above plan.