### Engineering

**Master of Engineering Science (8338)**

**Petroleum Engineering (PTRLBS8338)**

**T1 Entry 2023 Sample Plan**

<table>
<thead>
<tr>
<th>Year 1</th>
<th>Year 2</th>
<th>Course Type</th>
<th>UoC</th>
</tr>
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<tbody>
<tr>
<td><strong>Term 1</strong></td>
<td><strong>Term 1</strong></td>
<td><strong>Term 2</strong></td>
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</tbody>
</table>
| PTRL6009 (DKC – 6 UoC)  
Well Drilling Equipment & Operations | MERE9451 (Research Core – 4 UoC)  
Research Thesis A | ADKC 6 UoC | ADKC 6 UoC | ADKC 6 UoC | **Total UoC** | 96 |
| ETM (6 UoC) | ADKC 6 UoC | **Course Type** | **UoC** |
| ADKC 6 UoC | **Course Type** | **UoC** |
| **Term 2** | **Term 2** | **Term 3** | **Term 3** | **Term 3** | **Term 3** | **Course Type** | **UoC** |
| MERE6001 (DKC - 6 UoC)  
Sediment & Energy Resource Geology | MERE9452 (Research Core – 4 UoC)  
Research Thesis B | DKE 6 UoC | ADKC 6 UoC | ADKC 6 UoC | **Course Type** | **UoC** |
| MERE6002 (DKC - 6 UoC)  
Seismic Imaging | ADKC 6 UoC | **Course Type** | **UoC** |
| ADKC 6 UoC | **Course Type** | **UoC** |
| **Term 3** | **Term 3** | **Term 3** | **Term 3** | **Term 3** | **Term 3** | **Course Type** | **UoC** |
| GSOE9010 (Research Core - 6 UoC)  
Engineering Postgraduate Coursework Research Skills | MERE9453 (Research Core – 4 UoC)  
Research Thesis C | DKE 6 UoC | ADKC 6 UoC | ADKC 6 UoC | **Course Type** | **UoC** |
| ADKC 6 UoC | **Course Type** | **UoC** |
| **ADKC – Advanced Disciplinary Knowledge Course** | **DKC – Disciplinary Knowledge Course** | **DKE – Disciplinary Knowledge Electives** | **ETM – Engineering Technical Management** | **Research Core** | **Total UoC** | 96 |

### NOTES

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

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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
# Master of Engineering Science (8338)

## Petroleum Engineering (PTRLBS8338)

### T3 Entry 2023 Sample Plan

<table>
<thead>
<tr>
<th>Year 1</th>
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<tbody>
<tr>
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<tr>
<td>Term 3</td>
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</tbody>
</table>

### Year 1:
- **Term 1:**
  - **PTRL6001 (DKC – 6 UoC)**: Reservoir Engineering A
  - **DKE (6 UoC)**
  - **GSOE9010 (Research Core – 6 UoC)**: Engineering Postgraduate Coursework Research Skills

### Year 2:
- **Term 1:**
  - **PTRL6009 (DKC – 6 UoC)**: Well Drilling Equipment and Operations
  - **DKE (6 UoC)**

- **Term 2:**
  - **MERE6001 (DKC – 6 UoC)**: Sediment & Energy Resource Geology
  - **MERE6002 (DKC – 6 UoC)**: Seismic Imaging
  - **ADKC (6 UoC)**

### Year 3:
- **Term 1:**
  - **MERE9451 (Research Core – 4 UoC)**: Research Thesis A
  - **ADKC (6 UoC)**

- **Term 2:**
  - **MERE9452 (Research Core – 4 UoC)**: Research Thesis B
  - **ADKC (6 UoC)**

- **Term 3:**
  - **MERE9453 (Research Core – 4 UoC)**: Research Thesis C
  - **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.

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