The Certificate IV in Engineering takes your trades career to the next level giving you additional training and specialist skills.

The Certificate IV in Engineering takes your trades career to the next level giving you additional training and specialist skills. You can select your units to match your current job role and future needs.

Entry requirements
We prefer that students in this course are currently employed in a relevant role in an engineering environment or have previously completed the Certificate III in Engineering or possess sufficient workplace experience. You will need to provide your own safe footwear and appropriate clothing. All other personal protection equipment (PPE) is provided by SuniTAFE. You will need to be able to use a computer to create your assignments and carry out research. If you aren't confident in your basic IT skills you may like to consider building some of these skills before you apply. Each student will undertake a Pre Training Review before enrolling to help confirm the proposed course is suitable. It will provide valuable information about an individual's existing skills and knowledge, language, literacy and numeracy skills and whether the course will help in achieving learning and/or employment goals.

Job outcome
Employment outcomes related to this qualification are found in a wide variety of manufacturing and engineering related sectors as well as Higher Engineering Tradesperson or a Special Class Engineering Tradesperson - Level II related roles in other industries.

Further study
Further training pathways from this course include MEM50105 Diploma of Engineering - Advanced Trade.

Expected time to complete
4 Years

Please contact SuniTAFE for more information.

1300 478 648
Learn more at sunitafe.edu.au
Certificate IV in Engineering (MEM40105)

Core Units

<table>
<thead>
<tr>
<th>Code</th>
<th>Unit Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEM14005A</td>
<td>Plan a complete activity</td>
</tr>
<tr>
<td>MSAENV272B</td>
<td>Participate in environmentally sustainable work practices</td>
</tr>
<tr>
<td>MEM12024A</td>
<td>Perform computations</td>
</tr>
<tr>
<td>MEM13014A</td>
<td>Apply principles of occupational health and safety in the work environment</td>
</tr>
<tr>
<td>MEM16007A</td>
<td>Work with others in a manufacturing, engineering or related environment</td>
</tr>
<tr>
<td>MEM16008A</td>
<td>Interact with computing technology</td>
</tr>
<tr>
<td>MEM15002A</td>
<td>Apply quality systems</td>
</tr>
<tr>
<td>MEM16006A</td>
<td>Organise and communicate information</td>
</tr>
<tr>
<td>MEM14004A</td>
<td>Plan to undertake a routine task</td>
</tr>
<tr>
<td>MEM17003A</td>
<td>Assist in the provision of on the job training</td>
</tr>
<tr>
<td>MEM15024A</td>
<td>Apply quality procedures</td>
</tr>
<tr>
<td>MEM12023A</td>
<td>Perform engineering measurements</td>
</tr>
</tbody>
</table>

This course requires the completion of one or more elective units in addition to core units listed above. Please visit www.sunitafe.edu.au for information on the range of elective units offered within this course.

This course includes the following methods of assessment: Observation and oral questioning, Practical task, Knowlege based test, Third party report.

Your particular units of study will be determined from the core and elective units required for this qualification.

Indicative Fees

Average total fees to complete this course:

- Government Subsidised: $7,170
- Concession: $2,612
- Apprenticeship: $5,183
- Apprenticeship Concession: $2,215
- Traineeship: $7,170
- Traineeship Concession: $2,612
- Skills Recognition Govt Supported: $2,650
- Skills Recognition Concession: $530
- Skills Recognition Self-funded: $3,975
- Self-funded: $8,495

Concession for Diploma and Advanced Diploma courses applies only to Aboriginal and Torres Strait Islander students.

Average total fees include designated materials and will vary according to your specific unit choices and other factors. Student tuition fees as published are subject to change given individual circumstances at enrolment.

Talk to us about your eligibility for Government subsidised training. With recent changes to eligibility rules, you might now be eligible!