Certificate III in Engineering - Fabrication Trade (MEM30305)

Fabrication Trade gives you the training you need to start your career as a qualified engineering tradesperson.

The Certificate III in Engineering - Fabrication Trade gives you the training you need to start your career as a qualified engineering tradesperson. You will develop your skills in metal fabrication, forging, founding, structural steel erection, electroplating, metal spinning, metal polishing, sheet metal work, welding and the use of related computer controlled equipment as well as worksite OH&S and communication.

Entry requirements
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.

Students undertaking this course must be employed as an apprentice fabricator signed up with an Australian Apprenticeship Support Network Provider.

Job outcome
Employment outcomes can be found in a wide variety of manufacturing and engineering related sectors as well as Engineering Tradesperson - Fabrication roles in other industries. Occupational titles may include metal fabrication tradesperson, boilermaker, 1st class sheet metal worker, 1st class welder, moulder, foundry tradesperson and patternmaker.

Further study
MEM40105 Certificate IV in Engineering

Expected time to complete
4 Years

Please contact SuniTAFE for more information.

1300 478 648
Learn more at suniTAFE.edu.au
## Certificate III in Engineering - Fabrication Trade (MEM30305)

### Core Units

<table>
<thead>
<tr>
<th>Code</th>
<th>Unit Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEM17003A</td>
<td>Assist in the provision of on the job training</td>
</tr>
<tr>
<td>MEM14005A</td>
<td>Plan a complete activity</td>
</tr>
<tr>
<td>MEM13014A</td>
<td>Apply principles of occupational health and safety in the work environment</td>
</tr>
<tr>
<td>MEM14004A</td>
<td>Plan to undertake a routine task</td>
</tr>
<tr>
<td>MSAENV272B</td>
<td>Participate in environmentally sustainable work practices</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>MEM12023A</td>
<td>Perform engineering measurements</td>
</tr>
<tr>
<td>MEM15024A</td>
<td>Apply quality procedures</td>
</tr>
<tr>
<td>MEM16007A</td>
<td>Work with others in a manufacturing, engineering or related environment</td>
</tr>
<tr>
<td>MEM12024A</td>
<td>Perform computations</td>
</tr>
<tr>
<td>MEM16008A</td>
<td>Interact with computing technology</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](http://www.sunitafe.edu.au) for information on the range of elective units offered within this course.

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**: $4,170
- **Concession**: $1,864
- **Apprenticeship**: $3,690
- **Apprenticeship Concession**: $1,768
- **Traineeship**: $2,248
- **Traineeship Concession**: $1,672
- **Skills Recognition**: $2,883
- **Skills Recognition Concession**: $1,345
- **Self-funded**: $5,131

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

Average total fees include designated materials and student services, and will vary according to your specific unit choices and other factors.

The 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!**