Traineeship training

This course allows engineering assistants to upskill their current skill set to include computer-aided design (CAD) and drafting, design and development of prototypes in product and process areas, technical purchasing and non-destructive testing. Traineeship training can be delivered onsite.

LOCATION/S

External

DURATION

Workplace/TAFE: 1 year / Self-paced

Entry requirements

Students must be employed as an apprentice and have a signed Registered Training Contract, stating TAFE Queensland SkillsTech.

Important Information

Federal incentives may be available.

...more online

Resources required

Participants will need to have access to the following resources, to successfully study this program:

...more online

Eligible apprentices and trainees that meet the Queensland state funding requirements will be charged a set fee per nominal hour. Please go to the Course details tab to Relevant documents to view the Student/Employer Contribution fees.

Non-funded apprentices and trainees will be charged a fee for service cost. These will be confirmed prior to the commencement of training.

Information regarding costs will

...more online

The Queensland Government will offset the cost of study for eligible students. You will still need to pay for a portion of your study costs. The amount above is what you will need to pay.

You are eligible for the concession price of a course if you meet the eligibility requirements under the subsidised costing and:

- hold or are listed on an Australian Government Low Income Health Care Card or Pensioner Concession Card
- are Aboriginal or Torres Strait Islander
- have a disability.

You will need to provide evidence at the time of enrolment.

For more information about the costs associated with undertaking an apprenticeship, please give us a call.

Outcome

On successful completion of this course you receive a MEM30505 - Certificate III in Engineering - Technical qualification.

Job prospects

- Engineering Technologist
- Technical Officers
- CAD Operator

ARE YOU READY TO TAKE THE NEXT STEP ON YOUR PATH TO GREAT?

Enrol today to secure your spot in this course.

HOW TO ENROL

Recognition of prior learning

Got the skills? Get Recognised! Our RPL
<table>
<thead>
<tr>
<th>Units</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEM16006A</td>
<td>Organise and communicate information</td>
<td>Mandatory</td>
</tr>
<tr>
<td>MEM16008A</td>
<td>Interact with computing technology</td>
<td>Mandatory</td>
</tr>
<tr>
<td>MSAENV272B</td>
<td>Participate in environmentally sustainable work practices</td>
<td>Mandatory</td>
</tr>
<tr>
<td>MEM09002B</td>
<td>Interpret technical drawing</td>
<td>Elective</td>
</tr>
<tr>
<td>MEM12023A</td>
<td>Perform engineering measurements</td>
<td>Elective</td>
</tr>
<tr>
<td>MEM12024A</td>
<td>Perform computations</td>
<td>Elective</td>
</tr>
<tr>
<td>MEM30031A</td>
<td>Operate computer-aided design (CAD) system to produce basic drawing elements</td>
<td>Elective</td>
</tr>
<tr>
<td>MEM30032A</td>
<td>Produce basic engineering drawings</td>
<td>Elective</td>
</tr>
<tr>
<td>MEM30033A</td>
<td>Use computer-aided design (CAD) to create and display 3-D models</td>
<td>Elective</td>
</tr>
<tr>
<td>MEM30023A</td>
<td>Prepare a simple cost estimate for a manufactured product</td>
<td>Elective</td>
</tr>
</tbody>
</table>

**Disclaimer**

Please note prerequisites / corequisites exist for this unit. For more information contact the Client Service Centre on 1800 654 447. For a full description of this course visit the Training Website.

Assessors can assess and recognise your experience, skills and knowledge, against your desired qualification. Meaning you can get the paper to prove you're qualified a whole lot sooner.


Make your future happen

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Accurate as at 11 January 2018. For the latest information see: [tafeskillstech.edu.au](http://tafeskillstech.edu.au/course/11061)