HELLO THERE, OUR DREAM IS TO HELP YOU MAKE GREAT HAPPEN

Industry endorsed

Traineeship training

This course allows engineering assistants to upskill their current skill sets 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

Course delivery options

<table>
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<tr>
<th>WORKLOAD</th>
<th>LOCATION</th>
<th>DELIVERY</th>
</tr>
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<tbody>
<tr>
<td>Self-paced</td>
<td>External</td>
<td>Workplace/TAFE</td>
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Key dates
For key start dates for each location visit the online brochure for this course (under the course details tab).
tafeskilltech.edu.au/course/11061

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

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

Accurate as at 18 October 2017. For the latest information see:
tafeskilltech.edu.au/course/11061

RTO 0275
CRICOS 03020E
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

Units

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Type</th>
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<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>
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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.