Improve your chances of securing an apprenticeship

The qualification is intended for those interested in exposure to an engineering or related working environment with a view to entering into employment in that area. This qualification will equip graduates with knowledge and skills which will enhance their prospects of employment in an engineering, mechanical or related working environment.

This qualification delivers broad-based, underpinning skills and knowledge in a range of engineering, mechanical and manufacturing tasks which will enhance the graduates' entry-level

Achievement of competence in some units will provide credit towards a range of mechanical (Diesel Fitting and Heavy Commercial Vehicle), manufacturing and engineering trade and production qualifications.

Achievement of competence in all of the other units will provide advanced progress towards reaching competence in units contained in other metal and engineering qualifications.

Entry requirements
A sound achievement in Year 10 Maths, and English is desirable.
Mature age applicants are...

Resources required
Attire is to be of current industry standard with cotton drill long sleeved shirts and long pants and steel cap boots...

Placement
Work placement is a requirement for...

What are my payment options?
No matter what your circumstances, TAFE Queensland North has a payment option to suit you. If you are unsure of what's right for you, call us on 1300 656 959. We're here to help.
Prices are subject to change.

Accurate as at 18 September 2017. For the latest information see:
tafnorth.edu.au/course/15401
Outcome
MEM20413 Certificate II in Engineering Pathways (Diesel Fitting)
This qualification has been specifically developed for possible employment in the diesel and heavy automotive industry and is designed to provide industry recognised skills. Attainment of this qualification may lead to future employment in this industry as an apprentice.

Job prospects
- Diesel Fitter
- Metal Engineering Process Worker
- Engineering Production Systems Worker
- Motor Mechanic (General)
- Apprenticeship - Engineering Trade

Units
To gain this qualification, students need to successfully complete 12 units; 4 cores and 8 electives.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEM13014A</td>
<td>Apply principles of occupational health and safety in the work environment</td>
<td>Core</td>
</tr>
<tr>
<td>MEMPE005A</td>
<td>Develop a career plan for the engineering and manufacturing industry</td>
<td>Core</td>
</tr>
<tr>
<td>MEMPE006A</td>
<td>Undertake a basic engineering project</td>
<td>Core</td>
</tr>
<tr>
<td>MSAENV272B</td>
<td>Participate in environmentally sustainable work practices</td>
<td>Core</td>
</tr>
<tr>
<td>MEM18001C</td>
<td>Use hand tools</td>
<td>Elective</td>
</tr>
<tr>
<td>MEM18002B</td>
<td>Use power tools/hand held operations</td>
<td>Elective</td>
</tr>
<tr>
<td>MEMPE002A</td>
<td>Use electric welding machines</td>
<td>Elective</td>
</tr>
</tbody>
</table>

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
Enrol now
You're ready if you have:
- checked your important dates (under the course details tab)
- checked you meet the entry requirements (under the course details tab)
- checked your course costs and know which payment option is right for you (under the costs tab)
- Read the student rules and refund policy
- Created your Unique Student Identifier and can provide this code to TAFE Queensland
- If you are applying for a subsidised cost, please ensure you have all the relevant documents at time of enrolment

All done? Then head to the link below to complete your enrolment:

Accurate as at 18 September 2017. For the latest information see:

tafenorth.edu.au/course/15401

RTO 0275
CRICOS 03020E
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Campus</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEMPE003A</td>
<td>Use oxy-acetylene and soldering equipment</td>
<td></td>
</tr>
<tr>
<td>MEMPE007A</td>
<td>Pull apart and re-assemble engineering mechanisms</td>
<td></td>
</tr>
<tr>
<td>MSAPMSUP106A</td>
<td>Work in a team</td>
<td></td>
</tr>
<tr>
<td>MEM16006A</td>
<td>Organise and communicate information</td>
<td></td>
</tr>
<tr>
<td>MEM16008A</td>
<td>Interact with computing technology</td>
<td></td>
</tr>
<tr>
<td>MEMPE001A</td>
<td>Use engineering workshop machines</td>
<td>Townsville</td>
</tr>
<tr>
<td>MEMPE004A</td>
<td>Use fabrication equipment</td>
<td>Townsville</td>
</tr>
</tbody>
</table>

Disclaimer

Not all electives available at all campuses.

Enrolment options

By telephone: 1300 656 959. In person: at any TAFE Queensland North location.

Make your future happen

Connect with TAFE on Facebook