Get your engine running!

The qualification covers the skills and knowledge required to perform a range of tasks related to familiarisation and inspection of mechanical and electrical components and systems of cars and heavy vehicles. It provides individuals with an introduction to the automotive industry by providing basic skills and preparing participants in undertaking work in the broader automotive industry. It has applications and relevance to related areas such as Heavy Auto/Trucking (Commercial Vehicle) fields.

LOCATION/S
Cairns

DURATION
Full time: up to 17 weeks / Expression of Interest / 3 days per week

Entry requirements
The minimum age requirement is 15 years. Ideally participants should possess a pass in ...

Resources required
Please be aware that you will also be required to supply the following items at your cost:
Clothing/safety ...

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.

FULL FEE | $4,800
This is the total cost of the course.

SUBSIDISED | $200
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.

CONCESSION | $200
You are eligible for the concession price of a course if you are eligible for subsidised training, and are listed on an Australian Government Low Income Health Care Card or Pensioner Concession Card, if you are Aboriginal or Torres Strait Islander, you hold a Department of Veterans' Affairs Pensioner Concession Card, or if you have a disability. Further information about concessions.
Outcome

MEM20413 Certificate II in Engineering Pathways (Automotive)

Successful completion of this course can lead into an apprenticeship within Automotive Mechanical, and/or a career as an Automotive Mechanic, Automotive Electrician, Heavy Vehicle Mechanic, Diesel Fitting and Engine Reconditioning.

Job prospects
- Apprenticeship - Automotive
- Automotive and Engineering Trades Worker
- Apprenticeship - Automotive Mechanic

Units

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

**Core Units**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEM13014A</td>
<td>Apply principles of occupational health and safety in the work environment</td>
</tr>
<tr>
<td>MEMPE005A</td>
<td>Develop a career plan for the engineering and manufacturing industry</td>
</tr>
<tr>
<td>MEMPE006A</td>
<td>Undertake a basic engineering project</td>
</tr>
<tr>
<td>MSAENV272B</td>
<td>Participate in environmentally sustainable work practices</td>
</tr>
</tbody>
</table>

**Elective Units**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEM16006A</td>
<td>Organise and communicate information</td>
</tr>
<tr>
<td>MEM16008A</td>
<td>Interact with computing technology</td>
</tr>
<tr>
<td>MEM18001C</td>
<td>Use hand tools</td>
</tr>
<tr>
<td>MEM18002B</td>
<td>Use power tools/hand held operations</td>
</tr>
<tr>
<td>MEMPE001A</td>
<td>Use engineering workshop machines</td>
</tr>
<tr>
<td>MEMPE004A</td>
<td>Use fabrication equipment</td>
</tr>
<tr>
<td>MEMPE007A</td>
<td>Pull apart and re-assemble engineering mechanisms</td>
</tr>
<tr>
<td>MSA04107A</td>
<td>Work in a team</td>
</tr>
</tbody>
</table>

Disclaimer

Not all electives available at all campuses

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: tafenorth.edu.au/study-with-us/enrolment-enrol

Enrolment options

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

Make your future happen

Accurate as at 18 September 2017. For the latest information see: tafenorth.edu.au/course/16555

RTO 0275
CRICOS 03020E