Choose a career that takes you places
The apprentice will generally work with heavy gauge steel: cutting, shaping, assembling and welding. Typically, they work for heavy engineering companies involved in the production, fabrication and development of items manufactured from plate materials, generally in steel of varying thickness but can be involved with non-ferrous materials. They may also be employed in the construction industry putting together steel components for major structures - buildings, bridges etc. Another application of the skill could involve the manufacture of cooling towers, pressure...more online

Course delivery options
LOCATION/S DURATION
Bundaberg, Gympie, Hervey Bay, Nambour Workplace/TAFE: Varies

Entry requirements
Apprentices and trainees complete a qualification, learning skills at work and under the...more online

Resources required
No specific resources are required to successfully complete this course. It is recommended that students have access to a reliable internet connection to...more online

What are my payment options?
No matter what your circumstances, TAFE Queensland East Coast has a payment option to suit you. If you are unsure of what's right for you, call us on 1300 656 188. We're here to help.

...more online

Outcome
MEM30305 Certificate III in Engineering - Fabrication Trade (Boilermaking/Welding) - Apprenticeship

Job prospects
Fabrication Engineering Trades Workers

Units
To achieve this qualification you will need to complete:
Core Competencies: 12

MEM16007A Work with others in a manufacturing, engineering or related environment Core
MEM16006A Organise and communicate information Core
MEM16008A Interact with computing technology Core
MEM17003A Assist in the provision of on the job training Core
MSAEW272B Participate in environmentally sustainable work practices Core

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
Fast-track your way to a formal qualification by earning credit for the things you already know. Gaining recognition for the skills you've gained from the workplace or previous learning means less study time for you, and getting the paper to prove you're qualified a whole lot sooner.

More info:
tafeeastcoast.edu.au/study-with-us/career-changers-jobseeker/recogni...
<table>
<thead>
<tr>
<th>Code</th>
<th>Course Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEM15024A</td>
<td>Apply quality procedures</td>
<td>Core</td>
</tr>
<tr>
<td>MEM15002A</td>
<td>Apply quality systems</td>
<td>Core</td>
</tr>
<tr>
<td>MEM12024A</td>
<td>Perform computations</td>
<td>Core</td>
</tr>
<tr>
<td>MEM13014A</td>
<td>Apply principles of occupational health and safety in the work environment</td>
<td>Core</td>
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<tr>
<td>MEM14004A</td>
<td>Plan to undertake a routine task</td>
<td>Core</td>
</tr>
<tr>
<td>MEM14005A</td>
<td>Plan a complete activity</td>
<td>Core</td>
</tr>
<tr>
<td>MEM12023A</td>
<td>Perform engineering measurements</td>
<td>Core</td>
</tr>
</tbody>
</table>

Disclaimer
Not all electives available at all campuses

Accurate as at 27 March 2018. For the latest information see: tafeeastcoast.edu.au/course/15084