



MEM30305 Certificate III in Engineering - Fabrication Trade

National ID: MEM30305 | State ID: W238

About this course

Get qualified as a boilermaker or welder.

The Certificate III in Engineering - Fabrication Trade must be completed as part of an apprenticeship, and upon successful completion, allows participants to work as a qualified boilermaker or welder. Apprentices will learn through a combination of on-the-job learning and block training at North Regional TAFE.

Throughout this course, participants will be guided through metal fabrication, forging, founding, structural steel erection, electroplating, metal spinning, metal polishing, sheet metal work, welding and the use of related computer controlled equipment.

Participants will learn how to perform some of the following tasks:

- Engineering measurements and computations
- Mechanical cutting
- Manual heating and thermal cutting
- Fabrication, forming, shaping and assembling of components
- Manual metal arc welding
- Gas metal arc and gas tungsten arc welding
- Technical drawing interpretation
- Use of handheld and power tools

Overview

Available all year, 2019

Broome Campus - Qualification details

-  Duration: **3 Years**
-  When: **Available all year**
-  How: **Face-to-face block delivery**
Face-to-face classroom delivery
Full-time
Mixed mode
Part-time

Study pathway

 [Certificate IV in Engineering](#)

Job opportunities

 [Boilermaker | Welder](#)

Fees and charges

North Regional TAFE's **indicative fees for 2019** are available [here](#). These fees are indicative for local students enrolling full-time in Government-funded courses. Fees are calculated based on individual circumstances at the time of enrolment. Concessions for eligible certificate I - IV level courses, annual fee caps and other charges may apply.

For more information, please click [here](#).

VET Student Loans

VET Student Loans is an income contingent loan support available to eligible students studying a diploma level or



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above qualification. For more information, please click [here](#).

International student fees

Fees, charges, available locations, applications, and enrolment procedures for international students are different to those applicable to local students. Please visit the [TAFE International WA website](#) to confirm available courses and fees. Tuition fees are paid through TIWA.

Please note, fees are subject to change.



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