



# MEM20105 Certificate II in Engineering

National ID: MEM20105 | State ID: W233

## About this course

**Explore your options in the diverse engineering industry.**

The Certificate II in Engineering provides participants with an overview of a range of specialist areas within the metals and engineering industry.

### Participants will learn skills in:

- Using tools
- Measuring and calculating
- Technical drawing and drafting
- Load shifting
- Thermal cutting
- Using forging and casting equipment
- Welding

Participant will also learn about safety in the workplace, computing and maths. Participants will be able to practice the skills they have learned in a workshop environment.

This course is available at other campus locations upon request.

## Overview

## Available all year, 2019

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### Broome Campus - Qualification details

-  Duration: **6 Months**
-  When: **Available all year**
-  How: **Face-to-face block delivery**  
**Face-to-face classroom delivery**  
**Face-to-face classroom/campus delivery**  
**Full-time**  
**Mixed mode**  
**Part-time**

### Study pathway

 [Certificate III in Engineering - Fabrication Trade](#)

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 [Certificate III in Engineering - Industrial Electrician](#)

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**Please note:** Students must be engaged in a training contract with an employer in order to undertake the Certificate III in Engineering - Mechanical, Fabrication or Industrial Electrician qualifications, which are apprenticeship-only courses.

### Job opportunities

- Trades assistant
- Pathway into an apprenticeship as an electroplater, surface finisher, foundry worker, plant mechanic or ship builder
- Pathway into an engineering traineeship

### 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 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.**