



# MEM30205 Certificate III in Engineering - Mechanical Trade (Fitter and Machinist ZB)

National ID: MEM30205 | State ID: WT83

## About this course

**LOWER FEES  
LOCAL SKILLS** This qualification is part of the *Lower fees, local skills* program where you'll pay only half of the standard course fees.

## Are you looking for a career making and fixing all things mechanical?

When you complete the Certificate III in Engineering (Mechanical Fitter and Machinist ZB) you'll be looking at a trades career as a **machinist metal**, **mechanical fitter**, **metal plater** or **plant mechanic** in industries such as mining, automotive, or hydraulics.

**The Certificate III in Engineering - Mechanical Trade (Mechanical Fitter ZA) is an apprenticeship please see the Apprenticeships section for more information.**

### Gain these skills

- Make machines, parts, and tools
- Work with pumps and hydraulics
- Use workshop machines, hand and power tools, mills and lathes
- Arc welding
- Measuring and technical drawing
- Workplace health and safety

### Is this course right for me?

I have the following attributes:

- Enjoy technical work
- Comfortable working in a physical environment
- Good hand-eye co-ordination
- Practical ability and an eye for detail



The following people will be entitled to a concession rate on the half price course fees under *Lower fees, local skills*.

**LOWER FEES  
LOCAL SKILLS**

- All students aged 15-24 years
- Persons and dependents of persons holding:
  - a pensioner concession card;
  - a repatriation health benefits card issued by the Department of Veterans' Affairs; or
  - a Health Care Card
- Persons and dependents of persons in receipt of the Youth Allowance, AUSTUDY or ABSTUDY
- Dependents of persons who are inmates of a custodial institution
- Secondary school-aged persons, not enrolled at school.

If you are not eligible, please see our [Skill sets](#) page.

## Details

During your course of study, NMTAFE may use a variety of learning practices to ensure you get the best outcome for your learning journey.

This may include online learning, face-to-face classroom, laboratory/workshop delivery, work placement or a combination of these, depending on which is most appropriate.

## Semester 1, 2020

### Midland - Apprenticeship



Duration: **7 Semester/s**



When: **Semester 1, 2020**



How: **On campus**

## Semester 2, 2020

### Midland - Apprenticeship



Duration: **7 Semester/s**



When: **Semester 2, 2020**



How: **On campus**

## Entrance requirements

School Leaver	Non-School Leaver	AQF
OLNA or NAPLAN 9 Band 8	C Grades in Year 10 English and Maths or equivalent	Certificate I or Certificate II

**You must be employed in a training contract by an appropriate organisation to study.**

## Further study

North Metropolitan TAFE offers you a range of further study opportunities, see below for a list of related courses.

## Job opportunities



[Fitter | Fitter-Machinist | Metal Machinist](#)

Other job titles may include:

- Fitter-Welder
- Fitter and Turner
- Metal Machinist

*Please note this list should be used as a guide only as job titles and qualification requirements may vary between organisations.*

## Fees and charges

### Local full time students

Course fees are made up of two components, tuition fees and resource fees.

**Tuition fees** are determined by multiplying the course fee rate by the nominal hours, which is the number of hours in which an average student could be expected to complete each unit. They are not the hours of training or instruction.

**Resource fees** are charges for material that are essential to a course or unit, and are purchased by NMT to be used by students during the course.

Fees may vary depending on the units you are enrolled in so an approximate amount has been shown. You will be given the exact amount of your fees at enrolment. Part time student fees will vary depending on the number of units you are enrolled in.

Please note, you may also need to buy textbooks or equipment for your course.



**North  
Metropolitan**

*We're working for  
Western Australia.*

## **International Students**

Check [TAFE International WA](#) to confirm this course is available to international students. You will pay your tuition fees to TIWA.

**Please note, fees are subject to change.**



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