



# **Certificate II Engineering (Metal Fabrication)**

**Delivered through VETDSS, Central Regional TAFE (RTO Code 52789)**

**National ID: MEM20105**

**State ID: W233**

**Pre-App code: AA52**

## **What is the VETDSS Certificate II Engineering all about?**

This qualification will develop practical skills and knowledge in a range of metal and engineering industry areas and is suitable for any students interested in metal fabrication, fitting and machining, plant mechanics and electrical. You will learn skills in mechanical cutting, thermal cutting, gouging, welding, forging and casting equipment as well as using appropriate tools and measurement within a workshop environment.

**Minimum Work Placement Hours: 120 hours approximately**

## **Recommended Background**

- Minimum Year 10 completion with a C grade average in English and Maths.
- Highly desirable that OLNA Numeracy has been achieved

## **Certificate Progression**

Upon successful completion of this certificate, students could progress to the following certificates:

- Certificate III in Engineering – Production Systems
- Certificate III in Engineering – Fabrication Trade
- Certificate III in Engineering – Mechanical Trade

## **Career Pathways leading from completion of a Certificate II Engineering**

- Surface Finishers
- Engineering tradesperson
- Mechanical Fitter
- Welder
- Plant Mechanics
- Boilermaker
- Mechatronic Engineer
- Locksmith

