



Certificate II Engineering (Plant Mechanics)

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 (Plant Mechanics) all about?

This qualification is an excellent opportunity to experience an insight into becoming a Fabricator, Fitter or Machinist. The core units are the same units as Engineering (Metal Fabrication) in which 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. The elective units focus on fitting, machining and plant mechanics and it is anticipated that work placement will be within Plant Mechanics and Fitting.

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

- Engineering tradesperson
- Mechanical Fitter
- Plant Mechanics
- Boilermaker
- Mechatronic Engineer