

# Fitting & Machining Apprenticeship

## What does a Fitter Machinist do?

- Fitting & machining tradespersons carry out a range of mechanical work on machines, sub-assemblies and manufactures parts using a range of processes, tools and machines.
- Examine detailed drawings or specifications to find out job, material and equipment requirements.
- Set up and adjust metalworking machines and equipment.
- Operate machines to produce parts of tools by turning, boring, milling, planning, shaping, slotting, grinding or drilling metal stock or components.
- Cut, thread, bend and install hydraulic and pneumatic, pipes and lines.
- Dismantle faulty tools and assemblies.
- Set up and/or operate hand and machine tools, welding equipment or computer numerically controlled (CNC) machines.
- Check accuracy and quality of finished parts, tools or sub-assemblies

## What personal attributes might a successful Fitter Machinist have?

Generally speaking, people working as Fitter Machinists will be those who:

- Enjoy technical work
- Physically fit
- Good hand-eye co-ordination
- Able to work as part of a team
- Practical ability
- Attention to detail
- Normal hearing
- No skin allergies



## How long does it take to complete a Fitting & Machining Apprenticeship?

Generally apprenticeships are a four-year term with the apprentice attending of the job training at TAFE or another training provider for one day per week during the first three years.

## How much does an Apprentice Fitter Machinist earn?

Whilst pay rates might vary depending on the actual work site, base weekly wage rates for an Apprentice Fitter Machinist in each year of the trade is based off the appropriate (NAPSA) state award or specific host EBA.

## What is group training and how does it work?

Group Training Organisations such as Novaskill, employ apprentices and trainees in many occupations for the entire duration of their training period. We then lease these apprentices and trainees out to other local businesses. This means that apprentices often get the opportunity to work with different businesses over their four-year training period, resulting in a broader range of skills and the development of strong industry contacts for employment as a tradesperson at the end of the training period

## How do I apply for employment with NovaSkill?

**Watch our website for details—[www.novaskill.com.au](http://www.novaskill.com.au)**

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