

Position Description – Fitter & Turner

Full Time (38 hrs a week)

Position Requirements

This apprenticeship is full time and has a 48 month term, with training to be completed on the job.

Duties include:

- 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 or tools by turning, boring, milling, planing, shaping, slotting, grinding or drilling metal stock or components
- fit and assemble metal parts, tools or sub-assemblies, including welding or brazing parts
- cut, thread, bend and install hydraulic and pneumatic pipes and lines
- dismantle faulty tools and assemblies and repair or replace defective parts
- 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

Personal Requirements

- enjoy technical work
- physically fit
- good hand-eye coordination
- able to work as part of a team
- able to work independently
- practical ability
- attention to detail
- normal hearing
- no skin allergies

General Job Related Information

Fitters & Turners usually work in workshops or production areas that can be noisy, hot and dusty. They may spend most of their day standing and often need to bend, crouch or climb.