



# Mechanical Fitter Apprenticeship

A dedicated Apprentice Mechanical Fitter at Gladstone Ports Corporation (GPC) supports the maintenance team by assisting with routine inspections, preventative and breakdown maintenance, fault-finding and general mechanical works on GPC assets to ensure their reliability and availability for operations.

GPC is committed to providing its apprentices and trainees with the skills and knowledge they need to succeed in their chosen careers.

By obtaining this formal qualification, apprentices and trainees will be more competitive and successful in their chosen careers.

## Qualification

**Certificate III in  
Engineering -  
Mechanical Trade  
(Maintenance) Fitting**

## ROLE OVERVIEW

As part of their apprenticeship, Apprentice Mechanical Fitters assist the qualified tradespersons by using a range of hand and power tools and approved engineering techniques to support the maintenance, repair and modification of mechanical plant and equipment in line with operational and safety standards. Under supervision, apprentices contribute to mechanical fault-finding and troubleshooting activities, identify worn or defective components and assist with the repair or replacement of mechanical parts.

Apprentices may also support workshop activities, including basic component repair or manufacture using equipment like lathes, milling machines, surface grinders and radial arm drills, as appropriate to their training and competency level. The role is predominantly field-based and may

include assisting with diesel fitting tasks, like supporting maintenance work on heavy machinery engines and drive train systems, while developing practical skills throughout the apprenticeship.

## COMMON TASKS

- Assists with inspection, maintenance, repair and testing of mechanical equipment
- Supports fault-finding and troubleshooting of plant and machinery
- Assists with welding, fabrication and basic machining tasks under supervision
- Uses hand tools, power tools and workshop equipment safely
- Supports routine maintenance of conveyors and mechanical systems.

## ATTRIBUTES WE SEEK

- A strong commitment to workplace health and safety
- Enjoys hands-on work with tools, equipment and machinery
- Demonstrates attention to detail and works carefully
- Applies basic maths and problem-solving skills
- Follows instructions and seeks guidance when required
- Works well in a team and is motivated to develop trade skills.

To become a qualified Mechanical Fitter, apprentices must complete a Certificate III in Engineering – Mechanical (Maintenance) Fitting. This apprenticeship is typically undertaken over a four year period and combines structured on-the-job training with formal study delivered through a Registered Training Organisation (RTO).

Scan for GPC's  
Traineeships and  
Apprenticeships Guide



## MORE INFORMATION

For more information about a career opportunity with GPC, contact our Careers Team on (07) 4976 1686 or [careers@gpcl.com.au](mailto:careers@gpcl.com.au).



**Gladstone Ports  
Corporation**

Growth, prosperity, community.