

Engineering Maintenance Technician Level 3 Apprenticeship Standard (Mechanical)

Study Mode: Full Time, Work Based Learning

Is this course right for me?

If you enjoy working with mechanical systems, solving practical problems, and want to build a career maintaining and repairing equipment that keeps industries running, this course is for you. It's ideal for those who like hands-on work and want to learn how complex mechanical systems operate.

Entry Requirements

Entry requirement for this apprenticeship will be decided by the employer, however a minimum of a Grade C/4 is required in Maths prior to enrolment.

What will I learn?

A Technician will learn:

- The principles of operation and maintenance for mechanical plant and equipment
- Mechanical maintenance practices, processes, and procedures
- Health, safety, and environmental regulations relevant to the engineering sector
- Engineering theories and principles that apply to mechanical systems

What skills will I gain?

- Fault finding and repairing mechanical equipment
- Carrying out inspections and maintenance tasks
- Reading and interpreting technical drawings and specifications
- Preparing and reinstating mechanical work areas safely
- Communicating effectively with colleagues and stakeholders

How will I be assessed?

Your progress will be assessed through:

- Practical assessments in the workplace
- Written assignments and portfolio work
- An end-point assessment to demonstrate your knowledge, skills, and behaviours

What can I do next?

Completing this apprenticeship opens up opportunities such as:

- Mechanical Maintenance Technician
- Mechanical Fitter
- Progressing onto higher apprenticeships or engineering qualifications
- Further specialising in areas like advanced diagnostics or supervisory roles

Delivery

Location:

Start Date:

Day:

Time:

Course Fee:

Course Code: AP0175

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