

Plumbing and Domestic Heating Technician

Subject Area	Engineering
Course Type	Apprenticeships
Study Level	Level 3
Delivery Mode	Full-time
Location	Workplace
Duration	1 Academic Year
Start Date	September 2024
Course Code	PA000176

Course Summary

Plumbing and Domestic Heating Technicians plan, select, install, service, commission and maintain all aspects of plumbing and heating systems. Plumbing and domestic heating technicians can find themselves working inside or outside a property. Customer service skills and being tidy and respectful are important qualities as they can often find themselves working in customers' homes as well as on building sites.

Apprentices must work with gas to achieve this apprenticeship standard.

What You Will Learn

Typical tasks:

- Working at heights and in confined spaces
- Installing water, drainage and heating systems
- Finding and fixing faults
- Installing and fixing domestic appliances

Knowledge:

- Core plumbing systems
- Electrical components and control systems
- Plumbing science and processes
- Principles of environmental technology systems

Skills:

- Safe working
- Core plumbing system techniques
- Electrical components and control systems techniques
- Supervisory skills

Behaviours:

- Honesty and Integrity
- Quality focus
- Sustainable working

Entry Requirements

GCSE grades 9-4 or A-C in Maths and English or achieve Level 1 in initial assessments.

Progression

On completion, apprentices can look to progress onto environmental technologies and commercial gas.

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