

## APPRENTICESHIPS

### Plumbing & Domestic Heating Technician Level 3

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.**

#### Programme Start

September.

#### Duration

48 months.

#### Entry Requirements

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

#### Course Delivery Method

This course is delivered using a blended delivery model, an apprentice will spend a day per week at Bradford Bradford undertaking classroom based learning in addition to regular workplace assessments.

#### Future Opportunities

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

#### Course Content

The following skills, knowledge and behaviours are what will be gained from this apprenticeship.

##### 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