

## Plumbing (Adults)



Subject Area	Construction
Course Type	Adult
Study Level	Level 1
Delivery Mode	Part-time
Location	Trinity Green
Duration	1 Academic Year
Start Date	September 2025
Course Code	PA000073

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### Course Summary

Our City & Guilds level 1 course gives you a high level of knowledge and occupational skills in the plumbing industry and gives you the platform to progress to further vocational learning or employment.

It will prepare you to enter a plumbing apprenticeship programme where you can be recognised by the industry as a competent plumbing and domestic heating engineer.

### What You Will Learn

The high-level knowledge and skills you will primarily focus on include the planning and design of cold water systems, hot water systems, central heating systems and sanitation.

You will learn to use the technical industry specific terminology, interpret design briefs for complex work-related tasks, carry out planning which shows an ability to identify and analyse the relevant information in the brief and achieve an outcome which successfully

meets the key requirements of the brief.

## Modules

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- Cold Water System Planning and Design
- Hot Water System Planning and Design
- Central Heating System Planning and Design
- Sanitation System Planning and Design
- Environmental Technology Systems
- Site Procedures and Planning

## Entry Requirements

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There are no entry requirements for level 1 however the course uses contextualized Maths and English within the syllabus.

## Work Experience

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Your course may include experience of work or a work placement that could lead to the offer of a part-time, voluntary or casual work. You might be able to work outside of your studies. Our students benefit from local site visits and trips to construction companies within the local community.

## Progression

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Successful completion of this course can lead to further vocationally related qualifications, employment or an Apprenticeship.

Careers include:

- Plumber
- Bathroom Fitter
- Plumbing and Domestic Heating Engineer

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