



# Plumbing - Level 1 Diploma

This course offers the City and Guilds 7202 qualification and will allow you to gain an introduction to plumbing, giving you the basic fundamental practical skills and knowledge required by someone aspiring to be a plumber. It covers all the essential basic skills and knowledge you'll need to start working as a plumber, or engineer specialising in heating or ventilation. The course consists of practical and theory assignments and training to give you a good foundation from which to begin work or continue studying.

Typical tasks of a plumber include:

- Repairs burst pipes, replaces faulty taps, washers, valves and fixes mechanical and combustion faults;
- Attaches fittings and joins piping by weld, soldering, cementing, fusing etc.
- Installs storage tanks, bathes toilets etc.
- Examines drawings and specifications to determine layouts of systems.

## WHAT WILL I STUDY?

Topics covered can include:

- Installation, repair and maintenance of plumbing systems
- Above ground drainage
- Copper pipework
- Plastic pressure pipework
- Low carbon steel pipework
- Plumbing science
- Structure of the construction industry
- Environmental sustainability measures in domestic dwellings
- Site preparation in the construction industry

The study programme consists of a vocational diploma, Maths and English, work experience and essential digital skills.

**Start Date:** 2 September 2024

**Duration:** 1 Year

**Attendance:** Full Time

**Location:** Tottenham Centre

## WHAT WILL I NEED?

You do not need to have any previous qualifications although all applicants will need to have an interview and an initial assessment to confirm that the course is suitable for them.

You will also need stationary, overalls and safety boots.

## HOW WILL I BE ASSESSED?

Throughout the course you will be assessed on the various units by multiple choice exams, plus written and practical assessments.

## WHAT WILL IT COST?

### ADULTS - ENTRY LEVEL, LEVEL 1 AND LEVEL 2

If you will be aged 19+ on 31st August prior to the start date of your course, up to Level 2, then your study with us will be free. You must have lived for 3 years within the EU/EEA/UK prior to the start of your course, you must have lived in the UK before 1st January 2021 and you must have permission to live in the UK for at least 12 months from the first day of learning. Please see [here](#) for the documents you will need to show us.

Some courses will have other associated costs, such as for specialist materials and trips. Many of our students are eligible for financial support, see [here](#) for details.

## WHAT CAN I DO AFTER?

This qualification can lead to you gaining employment in the plumbing industry and gaining further qualifications at Level 2. A highly experienced Plumber can earn over £50,000 a year.

Opportunities also exist of learners moving into the new developing area of sustainability with courses on Heat Pumps etc.

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