

# Plumbing Studies (Adults)

Subject Area	Construction
Course Type	Adult
Study Level	Level 2
Delivery Mode	Part-time
Location	Trinity Green
Duration	1 Academic Year
Start Date	September 2025
Course Code	

## Course Summary

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This Level 2 qualification is for anyone who wants to work as a plumber in the building services engineering sector. You will learn, develop and practise the skills required for employment and/or career progression in the plumbing sector. It is practical based with classroom theory sessions, so while you learn the key information you will also to put your skills into practise. Studying in our excellent facilities means that you are prepared for your next steps, whether you move onto further study or employment. Attendance is two evenings per week (Tuesdays and Thursdays) or all day Friday for 36 weeks.

## What You Will Learn

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This course is practical based with classroom theory sessions, so while you learn the key information you will also to put your skills into practise. You will learn about health and safety in building services engineering, central heating systems, drainage systems and common plumbing principles. Through both practical and theory based learning, this course can prepare you for further study and work in the plumbing and engineering sector.

## Modules

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## **Core units:**

- Health and safety in building services engineering
- Electrical principles and processes for building services engineering
- Scientific principles for domestic, industrial and commercial plumbing
- Common plumbing processes
- Cold and hot water domestic water systems
- Sanitation
- Central heating systems
- Drainage systems
- Understand how to communicate with others within building services engineering

## **Entry Requirements**

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Entry to this course requires a Level 1 qualification in Plumbing. Please note that you will be required to wear safety boots with steel toe caps and hi-vis vest when working in the College workshops. Prior to enrolment on the course, please make sure you have access to these resources.

## **Assessment**

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The course is assessed by practical assessments and online exams for each unit. You will also carry out an assessment which requires you to install a bathroom suite.

## **Progression**

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After successful completion of the course, you will be prepared to move into further study or employment in plumbing and construction.