



Courses

City & Guilds (6129) Plumbing Technical Certificate – Level 2

Course Code: M/D/003

Course Aims: An essential 8 Week introduction course in plumbing covering theory and practical assessments in central heating, drainage, hot and cold water and kitchens & bathrooms

Suitable For: Anybody wanting a career change, no previous experience needed

Duration: 8 Weeks (in centre)

Location: Met-UK, Rotherham

Accrediting Body: City & Guilds

Course Outline

8 weeks of practical and theory based training. Monday to Thursday 9am – 4pm, Friday 9am – 4pm.

Course Content:

Health & safety – the legal requirements that must be met by you and your employer.
Key plumbing principles covering the science of plumbing and introducing the basic Materials, theories & concepts.
Common plumbing processes – teaching basic skills such as bending, jointing and Fixing copper pipe and low carbon steel pipe.
Cold water systems – collection, storage, treatment, supply and distribution of cold Water.
Hot water systems – instantaneous and storage systems.
Central heating systems – pipework
Electrical supply – Basic practical skills on non-live components.
Sanitation systems – sanitary appliances, pipe work and fittings and rainwater systems
Sheet lead work – Basic principles, fabrication techniques, weathering and flashing.
Environmental awareness – Energy conservation, disposal of waste and prevention of wastage.
Basic plumbing studies – With end test.

After initial training, students will be assessed through a wide range of practical tasks and Multiple-choice online tests set by City & Guilds.

Bathroom installation

Maintenance

Commissioning & de-commissioning

Fault finding

Heating systems/copper/plastic/low carbon steel

Drainage

Lead work

Electrical

www.met-uk.com

To discuss your requirements please contact our sales team

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email: info@met-uk.com