



Master Plumber and Solar Installation (Level 2 & 3)

Course Code: M/D/001

Course Aims: To assist anyone who wants to work in or build a business in the renewable energy and plumbing industry.

Suitable For: New Entrants – No previous experience needed

Duration: 17 Weeks, (9 weeks at Met-UK & 8 weeks optional placement)

Location: Met- UK, Rotherham

Accrediting Body: City & Guilds, BPEC, IOSH

Course Outline

Course entails practical and theory based training.

In centre training is Mon – Thurs 9am – 4pm and Fri 9am – 12pm.

Course Content:

Level 2 qualifications attainable are;

- City & Guilds (6089) NVQ Level 2: Plumbing
- City & Guilds (6129) Plumbing Technical Certificate
- Key plumbing Principles,
- Cold water Systems,
- Central heating systems
- Above ground discharge systems,
- Effective working relations,
- System maintenance and de-commissioning,
- Health & Safety,
- Bathroom planning & system design,
- Hot water systems,
- Sheet lead work,
- Environmental awareness,
- Common plumbing processes
- IOSH Working safely.

Level 3 qualifications attainable;

- BPEC (Level 3) Solar domestic hot water heating systems
- Introduction,
- Solar collectors,
- Hot water storage and key installation issues,
- Preparing to install a solar heating system,
- Plumbing layout and a design of solar,
- Fitting solar collectors water heating systems,
- Control & power requirements,
- System commissioning and handover to client,
- BPEC (Level 3) Energy efficiency – Part L of the building regulations (2005),
- BPEC (Level 3) Unvented hot water,
- BPEC (Level 3) Water regulations.

COURSES

www.met-uk.com

To discuss your requirements please contact our sales team

Freephone: 0800 542 7201

email: info@met-uk.com