LOMAX TRAINING SERVICES LIMITED

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Network Construction Operations (Gas) Service Layer

Level 2 Diploma

This course will provide the learners with the skills and knowledge to demonstrate their competence against the requirements for the City & Guilds Level 2 in Network Construction Operations (Gas) Service Layer. On successful completion of the qualification, it will allow them to be register with Energy & Utility Skills.

Duration: To be agreed with the customer based on the learner's current experience.

Course space: Maximum 8 Learners

Method of delivery: This course comprises of structured theory sessions and trainer led demonstrations. This will be supported by written and practical assessments to demonstrate the learners understanding of the subject matter. The learner will also need to complete a portfolio.

Who is it for? All operatives that are required to be a team leader for the installing, maintaining or replacement of gas service installations on the UK gas networks. Learners should already hold a valid SHEA passport and be registered as an existing NCO 1 (G) operative. Learners must also have the opportunity to gain experience on the network that will allow them to build a portfolio.

Course Objectives

On successful completion of the course learners will be able to:

- Demonstrate a knowledge of health, safety and environmental regulations.
- Demonstrate the skills to work safely in the highway and use safe digging techniques.
- Demonstrate the skills required to undertake LP and MP service connections to a live main.
- Demonstrate the jointing of pipes using mechanical and fusion techniques.
- Demonstrate the ability to install service valves when required.
- Demonstrate flow stopping techniques for services.
- Demonstrate the competencies required to lay, test and commission LP and MP services.
- Demonstrate the competencies required to decommission services.

Accreditation
City and Guilds Level 2 Network Constructions Operations (Gas) Service Layer.

Refresher
Registration to be refreshed with EUSR every 5 years.

Technical Information

Date Produced: February 2026

Assessment Type: City and Guilds certification within in centre assessments, on-site assessment and portfolio build.

Qualification required to deliver: Qualified Trainer/Assessor.

Aims: Provide learners the necessary skills and knowledge to install LP and MP services on the UK gas network.