

Network Construction Operations (Gas) Operative Level 1 Certificate

This course will provide engineers with the skills and knowledge to demonstrate their competence against the requirements for the City & Guilds Level 1 in Network Construction Operations (Gas). On successful completion, it will allow them to register with EUSR.

Duration:	To be agreed with the customer based on the trainee's current experience/requirements
Course Space:	10 Trainees
Method of Delivery:	Trainer Led
Who is this for?	Those that are required to be an operative to assist with the installing, maintaining or replacement of the UK gas networks. They must have the opportunity to gain experience on the network that will allow them to build a portfolio of evidence.

Course Objectives:

- Demonstrate a knowledge of health, safety and environmental regulations
- Understand the basic principles and safety requirements of the gas distribution system
- State how to control a fire on the network
- Demonstrate the safe use of breathing apparatus
- Explain how to locate and avoid damage to underground plant
- Demonstrate an understanding of the PE pipe jointing process
- Demonstrate the safe use of tools and equipment associated with gas network operations
- Explain the basic principles of sign, lighting and guarding in the public highway
- Demonstrate how to safely assist in the excavation and reinstatement process

Technical Information

Date Produced:	April 2026
Pre-requisite Qualifications:	Must hold a valid SHEA (Gas) qualification.
Assessment Type:	Multi Choice question papers, practical assessments and portfolio of evidence.