

Network Construction Operations (Gas) Main Layer

NCO level 2 Diploma

This qualification provides the necessary training to achieve a City & Guilds level 2 certificate in Network Construction Operations (Gas) Main Layer and EUSR registration.

Duration: Training & assessment will vary in length depending on learner's

experience

Course Space: 10 Learners

Method of delivery: Training & assessment will vary in length depending on learners

experience

Who is this for? . Gas operatives identified as potential team leaders, installing,

maintaining or replacing gas main installations on network.

SHEA, Benefit to have experience on network and NCO1.

Course Subjects Covered:

- Location and avoidance of underground structures.
- Signing, lighting & guarding of works.
- The excavation and reinstatement of holes and trenches.
- The installation and jointing of PE pipe (Electrofusion & Butt fusion).
- Pressure and tightness testing of gas network installations.
- Build and maintain positive relationships in the workplace.

Technical Information

To provide the necessary training to achieve a City & Guilds level 2 certificate in Network Construction Operations (Gas) Main Layer and EUSR registration.

Assessment Type: Written and practical assessments in centre. On site assessments and portfolio of evidence.

Qualification Required: Experienced and qualified trainer /assessor in Network

Construction Operations

Date Published: August 2025