

Gas Network Operations (GNO) (Servicelaying) NVQ Level 2
(Soon to be renamed "Network Construction Operations (Gas) L2")

Course Code: NVQ/GNO2S. (C&G 100/2043/3)

Duration: Candidates require at least 5 days of training plus work-based NVQ assessments to build a Candidate portfolio of evidence. Candidates with at least three years of experience can achieve the qualification with an induction day followed by work-based NVQ assessments.

Cost: See price list – funding may be available.

Accreditation: City & Guilds (Centre Number 008818) – Leading towards GNO2 Main-Laying endorsement on Energy & Utility Skills Card.

Who should attend? Anyone who works in the Gas Distribution who wishes to become a Team Leader.

Pre-requisites: Candidates are required to have a current S.H.E.A. gas safety passport, plus a GNO NVQ Level 1 qualification.

Qualification Structure:

Candidates must complete all units from Group A, one unit from Group B, one unit from Group C and two units from Group D.

Course content:

A - Mandatory Core Units

- 201 – Locating and avoiding supply apparatus and sub-structures
- 202 – Excavate holes and trenches in ground and pavement structures to access the Gas Network
- 203 – Reinstatement excavation and pavement surfaces
- 204 – Contribute to an efficient and effective work environment
- 205 – Contribute to health, safety and environment in the workplace
- 206 – Operate powered tools and equipment
- 212 – Install engineering products or assets
- 213 – Replace assembly or sub-assembly components
- 214 – Conduct specified testing of engineering products or assets

B - Group B Optional Units (One unit must be completed)

- 209 – Preparing resources and segregating the area for Highway works
- 210 – Preparing resources and segregating the area for Site works

C - Group C Optional Units (One unit must be completed)

- 207 – Join materials by manually controlled thermal process
- 211 – Join materials by machine controlled thermal process

D - Group D Optional Units (Two units must be completed)

- 208 – Control allocated resources to achieve requirements
- 215 – Prepare work areas and materials for engineering activities
- 216 – Restore components to operational condition by repairs
- 217 – Contribute to the organisation of work activities
- 218 – Contribute to effective working relationships

Teaching Methods:

- Classroom-based theory
- Hands-on practical training on equipment
- Work-based Assessment through Candidate Portfolio of Evidence (NVQ)

Career Progression:

Candidates can progress onto GNO NVQ Level2 (Servicelaying). Funding may be available for these courses.