

Network Construction Operations (Water) Level 2 Diploma

Who Should Attend

Operatives requiring a recognised qualification to work within the water industry

Prerequisites

The individual must be working in the water Industry for a major asset owner, or as part of the sub-contracting supply chain.

The individual must hold National Water Hygiene and Water SHEA.

Qualification Content

Delegates are required to produce a portfolio of evidence that confirms their experience and competence to work within the water distribution network. The qualifications are achieved by on-site assessment and will include practical tasks and oral questioning.

There are 2 qualifications;

1. Service Laying
2. Main Laying

There are 3 pathways within each qualification;

1. Self Lay
2. Distribution
3. Repair and Maintenance

Candidates must complete the pathway which is appropriate to their job role.

Mandatory units common to both the main & service laying qualifications

- Create an efficient and effective environment in utilities network construction
- Maintain a safe and secure working environment in water network construction
- Establish and maintain effective working relationships in utilities network construction
- Install equipment for safe working on sites for utilities network construction
- Locate and avoid supply apparatus for utilities network construction
- Excavate and maintain holes and trenches for utilities network construction
- Operate powered tools and equipment for routine and predictable requirements on utilities network construction
- Install equipment for safe working on the highway for utilities network construction (required for Distribution Pathway)

Mandatory units (Service laying)

- Joint materials by mechanical means on water network construction
- Install water services up to 50mm nominal bore or 630mm polyethylene

Mandatory units (Main laying)

- Joint materials by electrofusion processes on utilities network construction
- Joint materials by butt fusion processes on utilities network construction, up to 180mm diameter
- Joint materials by mechanical means on water network construction
- Install water mains up to 150mm nominal bore or 180mm polyethylene

Contact

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