

# Horizontal Directional Drilling

Level 4

🔍 NZQA #4416 | ✔ 40 Credits | ⌚ 6 Months

For people who work with trenchless technology to install pipe systems

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**MC**  
micro-  
credential







MICRO-CREDENTIAL IN

# Horizontal Directional Drilling

Keen to give your industry training another layer?

This micro-credential (MC) is designed to provide the infrastructure industry with people who can operate a drill rig and provide tracking for horizontal directional drilling (HDD).

## Skills Covered

This MC covers the operational knowledge and skills required to operate a drill rig and provide tracking for HDD that include the following:

- The role of HDD in pipe installation
- Procedures for the HDD
- Drill rig maintenance
- Carrying out a pilot bore
- Drill rig operation
- Preparing for tracking and tracking bore paths
- Recording as-built data

## Entry Requirements

The learner must be employed and be exposed to the skills covered.

## Modes of Delivery

MCs are short, NZQA-recognised training programmes with fewer credits than a qualification (between 5 and 40). They either lead to a qualification or focus on specialised skills and knowledge, that top up a full qualification certificate, or apprenticeship programme. It takes around 6 months to complete this programme. Achievement is through on-job assessment and is completed through workbooks.

## Progression Pathways

Graduates who hold this MC will have the proven skills and knowledge to operate a drill rig and provide tracking for HDD.

### READY TO GET STARTED?

Chat to your local Customer Service Account Manager or contact us:

- 📞 | 0800 486 626
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Te Pūkenga