

NEW ZEALAND APPRENTICESHIP

LEVEL 4

# Pipeline Construction & Maintenance



NZQA #3858-2

164 CREDITS

24 MONTHS





CIVIL ENERGY TELCO WATER



CALL US: 0800 486 626 askus@connexis.org.nz connexis.org.nz







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# **NZA** Pipeline Construction & Maintenance



Recognition for constructing large scale pipelines essential for the supply of freshwater and wastewater.

With strands in Drinking-Water, Stormwater and Wastewater, and Trenchless Technologies

### WHAT YOU'LL LEARN

This programme covers:

- Following and making plans to construct and maintain pipelines.
- Coordinating materials and operating tools and equipment needed to construct pipelines.
- Meeting health and safety requirements while ensuring the safety of learner and crew.
- Communicating well with team while on-site

# **HOW THE COURSE IS DELIVERED**

Workbooks: On-job assessment through workbooks which are printed and provided to you.

Advanced Portfolio Assessment (APA): APA recognises your existing skills and knowledge against a nationally recognised trade qualification - connexis.org.nz/apa-information

# **ENTRY REQUIREMENTS**

- Must be employed in the infrastructure industry with exposure to gain the relevant skills covered.
- Reccommended that you hold the New Zealand Certificate in Infrastructure Works Level 3 or demonstrate equivalent skills and knowldege

### TRAINING PATHWAYS

Graduates can work towards Civil Trade Certification, or progress to the following NZ Certificates (NZC):

- NZC in Infrastructure Works (Single Site Supervision) (Level 4)
- NZC in Infrastructure Works Projects (Level 5)
- NZC in Infrastructure Works Contract Management (Level 5)

## **STRANDS**

At least one strand is required:

The **Drinking-Water**, and **Stormwater and Wasterwater** strands cover maintaining reticulation assets (depending on chosen strand), including planned and reactive works.

The **Trenchless Technologies** strand covers installing or rehabilitating infrastructure assets using appropriate trenchless installation methodology and technology.



