

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

### **SKILLS COVERED**

- 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

### **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.

# **PROGRESSION 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)

### **MODES OF DELIVERY**

### 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

https://www.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.

