

NZ CERTIFICATE IN INFRASTRUCTURE WORKS (LEVEL 3)

FEE FREE
*Conditions Apply

This qualification is the ideal next training programme for students who have completed the National Certificate in Infrastructure Works (Level 2).

New 58-credit qualification. This part-time programme is delivered in five block courses over 20 weeks. Students are required to attend all in-class training and complete all assessment work books to achieve this qualification.

ENTRY CRITERIA

Applicants **must** be working in the infrastructure works industries and demonstrate an ability to succeed in tertiary study shown by the completion of any of the following qualifications or courses of study:

- National Certificate in Infrastructure Works (Level 2) **or**
- New Zealand Certificate in Infrastructure Works (Level 2) **or**
- NCEA Level 1 Literacy and Numeracy requirements

Applicants who do not meet the academic entry criteria may be admitted to the programme of study if they are able to demonstrate:

- Equivalent knowledge
- Equivalent knowledge/capability by the testimony of an employer

SAFE WORK PLACES

2 DAYS

This course aims to provide individuals with skills and knowledge to:

- Identify and explain health and safety requirements, high risks; and work safely with others on an infrastructure site
- Use mobile plant safely for lifting and moving and placing loads

PROTECTION AND SERVICES

2 DAYS

This course aims to provide individuals with skills and knowledge to:

- Describe protection and support systems used for excavation safety
- Locate, mark, record and report services
- Action a contamination incident

SOIL AND COMPACTION

1 DAY

This course aims to provide individuals with skills and knowledge of:

- The nature of different soil types
- Bulk excavation
- Placement of earthworks materials
- Dust, erosion, and run-off control on earthworks
- Road construction materials and their compaction.

COMMUNICATIONS AND INDUSTRY DOCUMENTATION

2 DAYS

This course aims to equip individuals with skills and knowledge to:

- Monitor quality of own work and company quality assurance and quality assurance practices
- Interpret information; communicate with site personnel and public on an infrastructure works site
- Describe, confirm, and complete work records including accident and incident reporting
- Identify, describe details and features of infrastructure works plans

SMALL PLANT AND EQUIPMENT

2 DAYS

This course aims to provide individuals with skills and knowledge to:

- Describe road saws; prepare and use a road saw
- Describe the use of a handheld saw for infrastructure works activities; prepare and use handheld saw
- Prepare for operations; perform pre-start checks, and operate compaction equipment for infrastructure works
- Prepare to load and load a vehicle; and restrain, secure, protect, and transport a load for infrastructure works activities

* This programme is subject to NZQA approval and available funding. Open to NZ Citizens or Permanent Residents only.

2019 INTAKES & START DATES

Auckland	5 & 6 March
Christchurch	19 & 20 March
Palmerston North	2 & 3 April
New Plymouth	10 & 11 April