



NZ CERTIFICATE IN INFRASTRUCTURE WORKS (LEVEL 3)

with optional strand in Plant Operation

FEE FREE
*Conditions Apply

The purpose of this qualification is to provide the infrastructure industry with people who have relevant knowledge and skills that can be applied to a range of infrastructure works processes.

This 75-credit qualification is a part-time programme delivered in seven block courses. 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 industry and have either completed the Level 2 Infrastructure Works Certificate, or demonstrate equivalent industry knowledge.

SAFE WORK PLACES

2 DAYS

- Demonstrate knowledge of current health & safety regulations relating to notifiable works
- Mitigate environmental damage caused by a contamination incident
- Describe & apply principles of health & safety risk assessment.

PROTECTION AND SERVICES

2 DAYS

- Describe protection & support systems used for excavation safety
- Locate, mark, record & report services for infrastructure works
- Identify & describe details & features of plans for infrastructure works sites.

QUALITY ASSURANCE AND RECORDS

2 DAYS

- Apply quality assurance practices in an infrastructure works operations
- Demonstrate knowledge of daily records to be kept & maintained for an infrastructure works site.

SOIL, MATERIALS AND ASBESTOS

2 DAYS

- Demonstrate knowledge of materials, soils, aggregates & compaction for infrastructure works
- Knowledge of asbestos & associated health risks, and to undertake measures to protect people doing asbestos-related work against asbestos exposure.

SAFE HANDLING AND LOADS

2 DAYS

- Demonstrate knowledge of types of manual handling risks and use of manual handling practices with & without mechanical aids
- Prepare to load and load a vehicle; and restrain, secure, protect, and transport a load for infrastructure works activities
- Contribute within a team or group which as an objective.

OPERATE AND MAINTAIN SMALL PLANT

2 DAYS

- Demonstrate knowledge of small plant & its operations.

SITE OPERATIONS

2 DAYS

- Carry out civil works operations.

FEES

Free for NZ Citizens and NZ Permanent Residents.

(Applicant must supply a verified copy of either their NZ Passport, NZ Birth Certificate or NZ Residency Visa)

\$3,000 + GST for applicants on a Work Visa.

(Applicant must supply a verified copy of their NZ Work Visa)

2020 INTAKE & START DATES

Christchurch 3 & 4 August

Palmerston North 6 & 7 August

Queenstown 17 & 18 August

Auckland 19 & 20 August

New Plymouth 24 & 25 August

Hamilton 25 & 26 August

More dates & locations can be scheduled upon request.

* This programme is subject to NZQA approval and available funding

Note: NZIHT does not offer additional 20 credits to achieve the optional plant strand