



NZ Certificate in Infrastructure Works Level 3

with optional strand in Plant Operation

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.

This programme is subject to NZQA approval and available funding

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)

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.

CONTACT

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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.

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