

National Certificate in Civil Construction Works (Forestry Earthworks) Level Three



Elective 2 (continued)						
Unit No.	Unit Standard Title	Level	Credit	On Job	Off Job	Training Provider
3287	Suppress vegetation fire with water and water with additives	3	2			
8560	Deliver, stockpile, and spread aggregates with truck and trailer	3	12			
17309	Operate a wheeled loader on civil construction sites	3	20			
17314	Operate a motor scraper on civil construction sites	3	20			
17315	Operate a self-propelled roller on civil construction sites	3	20			
17317	Operate an articulated dump truck on civil construction sites	3	20			
20477	Demonstrate knowledge of soil properties for earthworks	2	3			
20616	Demonstrate knowledge of earthworks in relation to the environment	2	4			
6400	<i>Manage first aid in emergency situations</i>	3	2		✓	
6401	<i>Provide first aid</i>	2	1		✓	
6402	<i>Provide resuscitation level 2</i>	1	1		✓	
3461	Demonstrate light motor vehicle safety procedures	1	3			
3466	Apply risk reduction techniques while driving	3	4			
3469	Apply control in driving a light motor vehicle	2	2			
17678	Drive a light motor vehicle on unsealed road surfaces	3	3			
16701	Demonstrate knowledge and skills for driving on a road for endorsement W (wheels)	3	3			
16702	Demonstrate knowledge and skills for driving on a road for endorsement R (rollers)	3	3			
16703	Demonstrate knowledge and skills for driving on a road for endorsement T (tracks)	3	3			

Once you have filled this out, detach it and send it to InfraTrain New Zealand Limited, PO Box 2759, Wellington, along with your completed Training Agreement.

This qualification recognises the skills and knowledge required to work in Forestry Earthworks

The qualification covers:

- Operate a bulldozer, motor grader, or hydraulic excavator to carry out forestry earthworks construction
- Inspect civil construction plant and equipment
- Demonstrate knowledge of, in general, forestry earthworks, and forestry earthworks job prescriptions
- Health, safety, and environmental factors
- General requirements related to working in a forestry situation

Entry requirements

Open Entry

How does the training work?

On-job

On-job industry training is using everyday work activities and experience and learning from your supervisor or mentor.

When you enrol you will receive a workbook which will explain what you need to do to complete the qualification. It will also include assessment guides detailing the knowledge and skills required for achieving each specific unit standard of the qualification.

In order for your training to be effective your employer will need to be able to provide a mentor or coach for you in the workplace. It is the role of this person to coach you through the qualification requirements and verify when you are ready to be assessed.

Off-job

Units 6400, 6401 and 6402 require you to attend a two-day first aid course.

How long will it take?

This qualification is made up of 83 credits. Each credit will generally require 10 hours of learning time, depending on how much experience you have.

Cost

Enrolment Fee \$60

This is a one-off fee and provides a life-time entry to InfraTrain New Zealand Limited

Monthly Subscription Fee \$50

The monthly subscription fee is payable for a minimum of 12 months. If you complete before the 12 month period is up, you will be charged the remainder of the 12 months.

These fees do not include the cost of assessment. This is a cost which is determined between yourself and your assessor.

Subsidies

InfraTrain provides subsidies to assist with the cost of achieving your qualification. For more information contact us on 0800 486 626.

How to enrol

There are two forms which you must complete:

1. The Training Agreement

You can download a copy of the Training Agreement from our website www.infratrain.co.nz or request one by calling 0800 486 626.

2. The Training Plan

A blank training plan is attached. You must complete it, detach it and send it along with your completed training agreement.

Contact us

Our team of regional staff are available to assist you and give you advice on enrolling with InfraTrain. Their contact details are on our website www.infratrain.co.nz or call 0800 486 626.

National Certificate in Civil Construction Works (Forestry Earthworks) Level Three

Training Plan for _____

(Full name)

The italicised units can only be achieved by attending an off-job course.

Core Compulsory Units						
All the units listed below are required.						
Unit No.	Unit Standard Title	Level	Credit	On Job	Off Job	Training Provider
13108	Describe effects of hydration and nutrition on safety, health and performance of forestry workers	2	4			
13109	Demonstrate knowledge of factors which impair the performance of forestry workers	2	4			
17769	Demonstration knowledge of general requirements for employment in a plantation forest	2	5			
17772	Demonstrate knowledge of environmental requirements in forest operations	3	5			
6436	Inspect civil construction plant and equipment	4	5			
20476	Carry out forestry earthworks construction	3	15			
17328	Demonstrate fundamental knowledge of earthworks	2	5			
20474	Demonstrate knowledge of forestry earthworks job prescriptions	3	5			
20475	Demonstrate knowledge of forestry earthworks	2	4			
Elective 1						
A minimum of one unit standard is required from the list below.						
Unit No.	Unit Standard Title	Level	Credit	On Job	Off Job	Training Provider
17310	Operate a hydraulic excavator on civil construction sites	3	25			
17312	Operate a motor grader for road maintenance	3	30			
17316	Operate a bulldozer on civil construction sites	3	20			
Elective 2						
A minimum of 11 credits is required from the list below.						
Unit No.	Unit Standard Title	Level	Credit	On Job	Off Job	Training Provider
6258	Drive a wheeled tractor on a road with attached implements	3	5			
3285	Protect personal safety at vegetation fires	3	3			
3286	Control vegetation fire using dry fire fighting	3	2			