

NEW ZEALAND CERTIFICATE IN PRIMARY INDUSTRY OPERATIONAL SKILLS (LEVEL 3) WITH INFRASTRUCTURE STRAND

PROGRAMME LENGTH: Part-time
(This programme is 20 weeks in duration for part-time students)

CREDITS: 50

AIM:

This programme aims to develop a primary industry workforce who can safely and effectively complete operational activities relevant to vehicles, machinery, agrichemicals and infrastructure.

Ākonga will develop a range of competencies that contribute to the safe and effective operation of a primary industry workplace

GRADUATE PROFILE

Graduates of this programme will be able to:

- Identify and assist with the management of workplace risks.
- Plan and carry out safe operational activities using mechanised equipment with consideration for environmental impacts.
- Manage personal well-being when carrying out primary industry operational activities.
- Carry out activities related to the maintenance of workplace infrastructure.

ENTRY CRITERIA APPLICANTS MUST:

- Be a NZ citizen.
- Hold a full Category 1 driver's license, and
- If employed, must have the full support of the manager and company.

ELIGIBLE LEARNERS MUST:

- Have access to appropriate supervisors/mentors at work for work experience and on-job activities.
- Have access to tools and equipment

Unit Standard	Description
Identify and Assist with the Management of Workplace Risk (12 Credits)	
31833	Complete a risk assessment and develop recording systems for primary industry machinery use.
28624	Demonstrate and apply knowledge of sustainable environmental practices in a primary industry operation
Plan & carry out operational activities using mechanised equipment with consideration of environmental impacts (23 credits)	
19044	Demonstrate knowledge of the legal requirements and hazards associated with tractor use.
31913	Operate a basic tractor on flat terrain under close supervision
24538	Demonstrate knowledge of tractor stability and the dynamics of tractors and attached implements
27215	Prepare to apply and apply agrichemicals using hand held equipment
21563	Describe hazard classification systems, and the safe and responsible use of agrichemicals
Manage personal well-being when carrying out primary industry operational activities (3 credits)	
18352	Explain four key dimensions of hauora
Optional Strand – Infrastructure Carry out activities related to the maintenance of workplace infrastructure (12 credits)	
37	Install fencing wire
24821	Locate the position of, and install primary and intermediate posts for fencing