
PR-20592 - New Zealand Certificate in Primary Industry Skills Level 2 - Fruit Production

Trainee Name: _____

Employer: _____

Date: _____

Programme Requirements: Total credits 40

All units must be completed in the Compulsory section and at least 30 credits from the Elective sections. The unit standards in the shaded (grey) rows are delivered by a training provider.

Compulsory – On-job learning and assessment

Unit Standard	Level	Credits	Unit Standard Title	Tutorial Day/s	Selections
23540	2	5	<i>Demonstrate knowledge of hazards, hazard control, and the consequences of injury in a rural workplace</i>		✓
23541	2	5	<i>Locate hazards, describe safety procedures, and demonstrate safe work practices in a rural workplace</i>		✓

Elective - Choose 30 credits from the unit standards listed

Recommended Fruit Production Unit Standards					
Unit Standard	Level	Credits	Unit Standard Title	Tutorial Day/s	Selections
29498	2	3	<i>Hand thin buds, flowers, or fruit under close supervision</i>		
29502	2	5	<i>Plant out by hand under close supervision</i>		
21212	2	5	<i>Harvest a horticulture crop by hand under close supervision</i>		
29493	2	5	<i>Carry out basic canopy maintenance of trees or vines under close supervision</i>		
29496	2	5	<i>Field graft vines under close supervision</i>		
23359	2	5	<i>Maintain hygiene to ensure food safety in a horticulture workplace</i>		
21218	3	10	<i>Operate and maintain powered orchard machinery</i>		
6916	2	5	<i>Demonstrate knowledge of the rules relating to chainsaw use</i>	2	
6917	2	5	<i>Demonstrate basic chainsaw operation</i>		
24556	2	3	<i>Demonstrate knowledge of the safe operation of a light utility vehicle (LUV) (Pre Req to 24553)</i>	2	
24553*	2	4	<i>Drive a light utility vehicle (LUV) on flat terrain</i>		

Recommended Fruit Production Unit Standards					
Unit Standard	Level	Credits	Unit Standard Title	Tutorial Day/s	Selections
24557	2	3	<i>Demonstrate knowledge of the safe operation of a quad bike (Pre Req to 24554)</i>	2	
24554*	2	4	<i>Ride a quad bike on flat terrain in the workplace</i>		
19044	2	3	<i>Demonstrate knowledge of the legal requirements and hazards associated with tractor use (Pre Req to 24552)</i>	2	
24552*	2	5	<i>Check and drive a basic wheel tractor with an attached implement on flat terrain</i>		

Fruit Production – if continuing to Level 3 you should include one of the following Unit Standards					
Unit Standard	Level	Credits	Unit Standard Title	Tutorial Day/s	Selections
29513	2	5	<i>Train and prune young vines under close supervision</i>		
29512	2	8	<i>Train and prune mature vines under close supervision</i>		
29511	2	5	<i>Train and prune brambles under close supervision</i>		
29497	2	8	<i>Hand prune fruit trees under close supervision</i>		

Additional Primary Industry Skills Unit Standards					
Unit Standard	Level	Credits	Unit Standard Title	Tutorial Day/s	Selections
23355	3	10	<i>Grade horticultural produce to pre-determined criteria</i>		
29500	2	5	<i>Pack graded horticultural produce and close containers under close supervision</i>		
23356	2	5	<i>Prepare packaging for horticultural produce under close supervision</i>		
29510	2	5	<i>Stack and strap packed horticultural produce under close supervision</i>		
29509	2	5	<i>Stack and move produce manually in a coolstore or other storage facility under close supervision</i>		
29494	2	5	<i>Clean down post-harvest equipment ready for changeovers under close supervision</i>		
29492	2	3	<i>Care for a nursery crop under close supervision</i>		
29508	2	5	<i>Sow seeds and monitor germination and emergence under close supervision</i>		
29499	2	2	<i>Identify a range of plants by botanical and common name, and their basic features</i>		
29506	2	5	<i>Propagate plants by cuttings under close supervision</i>		
29505	2	3	<i>Propagate plant material by division under close supervision</i>		

Additional Primary Industry Skills Unit Standards					
Unit Standard	Level	Credits	Unit Standard Title	Tutorial Day/s	Selections
29504	2	4	<i>Prick-out seedlings or rooted cuttings, transplant, and pot-on young plants into containers under close supervision</i>		
29503	2	5	<i>Prepare and dispatch pre-graded nursery plants under close supervision</i>		
20570	2	5	<i>Demonstrate knowledge of nursery growing media and soils</i>		
27707	2	5	<i>Demonstrate knowledge of plant propagation by budding, grafting, layering and tissue culture</i>		
27708	2	6	<i>Demonstrate knowledge of sexual and asexual plant propagation</i>		
10952	2	5	<i>Lift, prepare, pack, transport, and store bare root tree stocks under close supervision</i>		
29501	3	5	<i>Operate a pipe rail trolley for greenhouse work</i>		
29507	2	5	<i>Pull out the crop and clean the greenhouse for crop change, and set up the new crop under close supervision</i>		
24615	2	5	<i>Check and report on crop health and stages of development under close supervision</i>		
29495	2	2	<i>Control weeds by physical means using appropriate equipment under close supervision</i>		
10851	3	7	<i>Operate a powered industrial lift truck (forklift) (Pre Req to 10852)</i>	1	
10852*	3	3	<i>Operate a powered industrial lift truck (forklift) fitted with attachments</i>	1	
Total Credits:			Total Tutorial Days:		