

Certificate in Horticulture Level 3

NQF unit standards

The unit standards assessed in the course are

Number	Title	Version	Level	Credits
1	Prepare and sow outdoor seedbeds manually	5	1	5
12393	Hand thin fruit to optimise crop loading	4	2	5
1803	Recognise common pests, diseases, and disorders of nursery production	4	4	5
19044	Describe the legal requirements and occupational hazards associated with tractor use	2	2	2
19924	Carry out basic canopy maintenance in the vineyard	2	3	5
19930	Hand prune grapevines	2	3	5
19936	Operate vineyard equipment	2	3	10
19939	Pick grapes by hand	2	2	5
19940	Plant grapevines by hand	2	3	5
19944	Train young grapevines	2	3	5
20560	Grow plants in containers	2	3	10
20561	Grow plants in the field	2	3	10
20570	Demonstrate knowledge of nursery growing media	2	2	5
20571	Care for nursery crops	2	2	10
21563	Demonstrate knowledge of the HSNO Act, and NZS 8409:2004 for the use of agrichemicals	2	3	5
21564	Prepare to apply, and apply, agrichemicals	2	3	5
21956	Demonstrate knowledge of grapevine physiology, morphology and phenology	1	3	10
21957	Sample grapes for grape maturity	1	3	3
22174	Demonstrate knowledge of soils and fertilisers	1	2	5
22183	Plant out horticulture crops by hand	1	2	5
22188	Demonstrate knowledge of irrigation systems used in horticulture	1	2	5
23780	Undertake general garden maintenance	1	1	5
24552	Check and drive a basic wheel tractor with an attached implement on flat terrain	2	2	5
24554	Ride an All Terrain Vehicle (ATV) on flat terrain	1	2	4
24557	Demonstrate knowledge of the safe operation of an All Terrain Vehicle (ATV)	2	2	3
2803	Maintain a documented work record of horticultural activities	4	2	5
6400	Manage first aid in emergency situations	3	3	2
6401	Provide first aid	3	2	1
6402	Provide resuscitation level 2	5	1	1
6916	Demonstrate knowledge of the Approved Code of Practice relating to chainsaw use	6	2	5
6917	Operate a chainsaw	6	3	5
830	Train and prune fruit trees	5	4	5
831	Train and prune vine crops	4	3	4
			Total Credits	170

NQF Qualifications

The NQF qualifications completed as part of the courses are:

Number	Title	Level	Credits
1471	National certificate in Horticulture (Level 3) with an optional strand in Cemetery	3	105