

## National Certificate in Horticulture (Level 4) with optional strands in Amenity Horticulture, Fruit Production, Landscape, Nursery Production, Postharvest, Viticulture, and Vegetable Production

**Level** 4

**Credits** 140

This qualification has been **reviewed**. The last date to meet the requirements is 31 December 2021.

### Transition Arrangements

This qualification was republished in August 2020 to extend the last date of assessment to 31 December 2021.

Unit standards 26551 and 26552 have expired without replacement and have been removed from the qualification

This qualification has been reviewed and replaced by the New Zealand Certificate in Horticulture Production (Level 4) with strands in Fruit Production, Indoor Production, Outdoor Vegetable Production, Nursery Production, Post-Harvest [Ref: 2676] and with the New Zealand Certificate in Horticulture Services (Level 4) with strands in Amenity, Arboriculture, Cemetery, Landscape Construction, and Sports Turf [Ref: 2674].

The last date for entry into training programmes for the replaced qualification is 31 December 2018. The last date of assessment for the replaced qualification is 31 December 2021.

People currently working towards achievement of this qualification may either complete the requirements for this qualification or transfer their results to the replacement.

Any person who feels disadvantaged by these transition arrangements should contact Primary ITO at the address below.

For detailed information see [Review Summaries](#) on the NZQA website.

This qualification contains standards that replace earlier standards. For the purposes of this qualification, people who have gained credit for the expiring standards are exempt from the requirement to gain credit for the replacement standards – see table below.

Credit for	Exempt from
1024	22209
1594	17269
17260	25399, 25401
2770, 2819	25404

This qualification contains a classification that replaces an earlier classification. For the purposes of this qualification, people who have gained credit for standards in the lapsed classification may continue to use those credits to meet the qualification requirements – see table below.

Standards from	Are treated as Standards from
Agriculture, Forestry and Fisheries > Horticulture > Organic Horticulture	Agriculture, Forestry and Fisheries > Horticulture > Production Horticulture

Version 9 of this qualification allows candidates to select credits from a classification that contained standards that have now been reclassified under a new classification. For the purposes of that version of the qualification, people who gain credit for standards from the new classification may use these credits to meet the qualification requirements – see table below.

Standards from	Are treated as Standards from
Agriculture, Forestry and Fisheries > Primary Sector > Plant Pest, Weed and Disease Control	Agriculture, Forestry and Fisheries > Pest Management > Pest Control

### Reverse transition

Reverse transition has been included for version 9 of this qualification to allow candidates to complete the qualification using the expiring standards or replacement standards.

Version 9 of this qualification contains standards that have been replaced and expired on the 31 December 2013. For the purposes of the qualification, people who have gained credit for the replacement standards are exempt from the requirement to gain credit for the expiring standards – see table below.

Credit for	Exempt from
27604	24536, 24537

### NZQF National Qualification Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	May 2003	December 2007
Review	2	March 2005	December 2007
Revision	3	August 2005	December 2007
Revision	4	December 2005	December 2009
Revision	5	January 2007	December 2013
Republished	5	May 2007	December 2013
Review	6	November 2007	December 2013
Review	7	January 2009	December 2015
Revision	8	February 2011	December 2015

Process	Version	Date	Last Date for Assessment
Revision	9	April 2012	December 2020
Republished	9	October 2013	December 2020
Review	10	April 2015	December 2020
Republication	10	January 2018	December 2020
Republication	10	August 2020	December 2021

## Standard Setting Body

Primary Industry Training Organisation  
PO Box 10383  
The Terrace  
Wellington 6143

Telephone 04 801 9616  
Email [standards@primaryito.ac.nz](mailto:standards@primaryito.ac.nz)  
Website <http://www.primaryito.ac.nz>

Reviewed

## National Certificate in Horticulture (Level 4) with optional strands in Amenity Horticulture, Fruit Production, Landscape, Nursery Production, Postharvest, Viticulture, and Vegetable Production

<b>Level</b>	<b>4</b>
<b>Credits</b>	<b>140</b>

### Purpose

This qualification contains the requirements for award of the National Certificate in Horticulture (Introductory) (Level 2) [Ref: 1013], and is another step on the pathway for people interested in a career in horticulture. It also contributes credits to the National Certificate in Horticulture (Advanced) (Level 4) with strands in Amenity Horticulture, Fruit Production, Landscape, Nursery Production, Postharvest, Production Horticulture, Viticulture, and Vegetable Production [Ref: 1015], and people intending to progress to that qualification should bear this in mind when choosing electives.

People who achieve this qualification have the ability to undertake a range of horticultural tasks at a tradesperson level. The general qualification covers broad knowledge and skills relevant across all sectors of the horticulture industry. The optional strands embedded in the qualification recognise the specialised knowledge and skill in the sector chosen.

This qualification is designed to enable providers to offer a sector-endorsed qualification in one full-time year, and for Primary Industry Training Organisation trainees to complete this qualification in the second year of their three-year apprenticeship towards a National Certificate in Horticulture (Advanced) (Level 4) with strands in Amenity Horticulture, Fruit Production, Landscape, Nursery Production, Postharvest, Production Horticulture, Viticulture, and Vegetable Production [Ref: 1015]. Candidates have the choice of either completing a general horticulture qualification, or specialising in one sector of the industry via an optional strand.

There are two paths in this qualification to achieve the required total of 140 credits.

- a A general horticulture qualification, where 90 credits are required from the specified domains in the subfield Horticulture, resulting in award of the National Certificate in Horticulture (Level 4) [Ref: 1014]; or
- b A specialised horticulture qualification, where at least 70 of the 90 credits required from the specified domains in the subfield Horticulture must come from the domain appropriate to one of the strands, resulting in, for example, award of the National Certificate in Horticulture (Level 4) with the Amenity Horticulture strand [Ref: 1014].

The elective structure of the qualification allows trainees, providers, and employers the flexibility to tailor programmes to meet individual skill needs that reflect the diverse roles in the horticulture industry. Providers are advised to consider on-job safety requirements and ensure that they select standards that include driving, chainsaws, first aid, and safety in the workplace.

Primary Industry Training Organisation supports the concept of continuing and lifelong education, and encourages students to consider future training options. Credit transfer arrangements are included in this qualification to provide linkage and progression from and into horticulture programmes at Lincoln University and Massey University.

## Replacement Information

This qualification replaced the National Certificate in Horticulture (Horticultural Theory) (Level 3) [Ref: 0083].

## Special Notes

Application for recognition of prior learning (RPL) should be made to Primary Industry Training Organisation or providers with consent to assess.

## Credit Range

	<b>Horticulture Elective</b>	<b>Landskills Elective</b>	<b>DAS Balance</b>
Level 3 or below credits	0-39	0-30	0-20
Level 4 or above credits	40-90	0-30	0-20
Minimum totals	90	30	0-20

Based on credits selected within the Horticulture Elective, Land Skills Elective, and the DAS Balance, candidates can be awarded one of the following optional strands in recognition of their specialisation in a particular area.

	<b>Amenity Horticulture Strand</b>	<b>Fruit Production Strand</b>	<b>Landscape Strand</b>
Level 3 or below credits	0-70	0-70	0-47
Level 4 or above credits	0-70	0-70	0-70
Minimum totals	70	70	70
Qualification totals	140	140	140

	<b>Nursery Production Strand</b>	<b>Postharvest Strand</b>	<b>Viticulture Strand</b>
Level 3 or below credits	0-70	0-57	0-70
Level 4 or above credits	0-70	0-70	0-70
Minimum totals	70	70	70
Qualification totals	140	140	140

	Vegetable Production Strand	
	Outdoor Production	Indoor Production
Level 3 or below credits	0-70	0-23
Level 4 or above credits	0-70	0-69
Minimum totals	70	
Qualification totals	140	

## Requirements for Award of Qualification

### Award of NZQF National Qualifications

Credit gained for a standard may be used only once to meet the requirements of this qualification.

Unit standards and achievement standards that are equivalent in outcome are mutually exclusive for the purpose of award. The table of mutually exclusive standards is provided on the New Zealand Qualifications Authority (NZQA) website: <http://www.nzqa.govt.nz/qualifications-standards/standards/standards-exclusion-list/>.

Reviewed standards that continue to recognise the same overall outcome are registered as new versions and retain their identification number (ID). Any version of a standard with the same ID may be used to meet qualification requirements that list the ID and/or that specify the past or current classification of the standard.

### Summary of Requirements

- A minimum of 140 credits
  - Of which a minimum of 70 credits at Level 4 or above
- Horticulture Elective – A minimum of 90 credits as specified
- Land Skills Elective – A minimum of 30 credits as specified
- DAS Balance – Balance

The following strands are optional

- Amenity Horticulture Optional Strand
- Fruit Production Optional Strand
- Landscape Optional Strand
- Nursery Production Optional Strand
- Postharvest Optional Strand
- Viticulture Optional Strand
- Vegetable Production Optional Strand

### Detailed Requirements

#### Horticulture Elective

A minimum of 90 credits

- Of which a minimum of 40 credits at Level 4

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Horticulture	Amenity Horticulture
		Arboriculture
		Floriculture

Field	Subfield	Domain
		Forest Nursery
		Fruit Production
		Horticulture Production Management
		Horticulture Property Management
		Horticulture Resources Management
		Landscape
		Nursery Production
		Production Horticulture
		Vegetable Production
		Viticulture

**Land Skills Elective**

A minimum of 30 credits

Agriculture, Forestry and Fisheries > Agriculture > Farming Skills

ID	Title	Level	Credit
19119	Set up, operate, and maintain a travelling irrigation system	3	4
19122	Set up, operate, and maintain a non-travelling spray irrigation system	2	3

Agriculture, Forestry and Fisheries > Rural Contracting > Agricultural Contracting

ID	Title	Level	Credit
6278	Operate a root crop harvester	4	20

Health > Health Studies > First Aid

ID	Title	Level	Credit
26551	Provide first aid for life threatening conditions Expired, remove	2	1
26552	Demonstrate knowledge of common first aid conditions and how to respond to them Expired, remove	2	1

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Agriculture	Agricultural Vehicles and Machinery
		Fencing
		General Agriculture
	Forestry	Forest Operations
		Non Commercial Forestry Skills
	Horticulture	Any

Field	Subfield	Domain
	Pest Management	Pest Control
	Primary Sector	Any
	Sports Turf	Sports Turf Management
Core Generic	Core Generic	Work and Study Skills
Health	Occupational Health and Safety	Occupational Health and Safety Practice
Service Sector	Driving	Driver Licence Endorsements
	Lifting Equipment	Powered Industrial Lift Trucks
	Retail, Distribution, and Sales	Garden Retail

### DAS Balance

The balance of credits to achieve  
A minimum of 140 credits

- Of which a minimum of 70 credits at Level 4 or above  
May come from anywhere on the DAS

### Amenity Horticulture Optional Strand

A minimum of 70 credits

Agriculture, Forestry and Fisheries > Horticulture > Arboriculture

ID	Title	Level	Credit
2765	Plant trees or shrubs under close supervision	2	4
2766	Maintain amenity trees and shrubs	3	8
2772	Transplant amenity trees and shrubs manually	3	4
25399	Prepare to use, use, and remove a brushwood chipper	3	3
25401	Prepare to use, use, and remove a stump grinder	3	3
25404	Assess a site for amenity trees and select trees	3	8

Agriculture, Forestry and Fisheries > Horticulture > Landscape

ID	Title	Level	Credit
22209	Develop maintenance programmes in hard and soft landscaping	4	6

Community and Social Services > Recreation and Sport > Parks and Reserves

ID	Title	Level	Credit
20429	Conduct an inspection of park infrastructure	4	4
20838	Demonstrate basic construction skills in a park area	3	10



## Service Sector &gt; Cleaning and Caretaking &gt; Caretaking

ID	Title	Level	Credit
17269	Maintain grounds, play areas and play equipment	4	5

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Horticulture	Amenity Horticulture

**Fruit Production Optional Strand**

A minimum of 70 credits

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Horticulture	Fruit Production

**Landscape Optional Strand**

A minimum of 70 credits

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Horticulture	Landscape

**Nursery Production Optional Strand**

A minimum of 70 credits

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Horticulture	Forest Nursery Nursery Production

**Postharvest Optional Strand**

A minimum of 70 credits

## Agriculture, Forestry and Fisheries &gt; Horticulture &gt; Floriculture

ID	Title	Level	Credit
1795	Store floriculture produce	2	3

## Agriculture, Forestry and Fisheries &gt; Horticulture &gt; Fruit Production

ID	Title	Level	Credit
804	Apply post-harvest treatments to a fruit crop	4	5
806	Calibrate and check fruit sizing equipment	4	3

ID	Title	Level	Credit
811	Store fruit	2	3
21220	Maintain and monitor fruit temperatures for a harvested fruit crop	3	5
21221	Stack and store fruit in a coolstore or other storage facility	2	5
21222	Comply with industry quality assurance requirements for fruit production	4	10

## Agriculture, Forestry and Fisheries &gt; Horticulture &gt; Production Horticulture

ID	Title	Level	Credit
809	Use and maintain packhouse plant	4	5
2809	Supervise storage of harvested horticulture crops	4	5
2814	Apply quality control practices in horticulture product harvesting and packaging	4	5
21048	Demonstrate knowledge of the requirements for post-harvest handling of organic horticultural produce	4	5
22185	Demonstrate knowledge of quality control systems in production horticulture	2	5
23355	Grade produce to pre-determined criteria	3	8
23356	Prepare packaging for horticultural produce under close supervision	2	5
23357	Pack graded produce	2	5
23358	Stack and strap packed produce onto pallets	3	8
23359	Maintain hygiene to ensure food safety in a horticulture workplace	2	5
23360	Implement a produce packaging system	4	5
23704	Write work instructions for a horticultural process	4	5
23705	Describe human resource management in a primary industry operation	4	12
23706	Demonstrate knowledge of inventory management and manage an inventory in a postharvest operation	4	12
23707	Demonstrate knowledge of workflow management in a postharvest operation	3	5
23708	Design and conduct a workplace procedure review in a horticultural operation	4	8
23709	Manage and evaluate a computer based record system in a horticultural operation	4	5
23710	Demonstrate knowledge of technical requirements for produce in a postharvest operation	4	12
23711	Develop and implement a product safety programme in a postharvest operation	4	12

ID	Title	Level	Credit
23712	Manage workflow to meet the requirements of a postharvest operation	4	5
23713	Implement technical requirements in a postharvest operation	4	12
23714	Demonstrate knowledge of a product safety programme in a postharvest operation	4	8

### Viticulture Optional Strand

A minimum of 70 credits

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Horticulture	Viticulture

### Vegetable Production Optional Strand

Meet the requirements of 1 of the following sets

- Vegetable Production Optional Strand Elective Set A - Outdoor Production
- Vegetable Production Optional Strand Elective Set B - Indoor Production

### Vegetable Production Optional Strand Elective Set A - Outdoor Production

A minimum of 70 credits

From the following sets

- Outdoor Production Set 1
- Outdoor Production Set 2

### Outdoor Production Set 1

A minimum of 30 credits

Agriculture, Forestry and Fisheries > Agriculture > Agricultural Vehicles and Machinery

ID	Title	Level	Credit
19044	Describe the legal requirements and occupational hazards associated with tractor use	2	2
19048	Apply fertilisers using mounted or trailed equipment	3	6
19061	Cultivate with individual tractor drawn implements	3	4
19062	Cultivate with a combination of tractor with more than one implement	4	5
19063	Demonstrate knowledge of methods to maximise tractor efficiency during cultivation	4	4
19064	Prepare to plough, and plough a paddock	4	5
24536	Drive a 2 wheel drive tractor with an attached implement on undulating terrain Expired, no longer available	3	3
24537	Drive a 4 wheel drive tractor with an attached implement on undulating terrain	3	3

ID	Title	Level	Credit
24538	Demonstrate knowledge of the tractor stability, and the dynamics of tractors and attached implements	3	4
24539	Maintain and use a power take off (PTO) implement attached to a tractor under limited supervision	3	4
24552	Check and drive a basic wheel tractor with an attached implement on flat terrain	2	5

Agriculture, Forestry and Fisheries > Agriculture > Farming Skills

ID	Title	Level	Credit
19119	Set up, operate, and maintain a travelling irrigation system	3	4
19122	Set up, operate, and maintain a non-travelling spray irrigation system	2	3

Agriculture, Forestry and Fisheries > Rural Contracting > Agricultural Contracting

ID	Title	Level	Credit
6278	Operate a root crop harvester	4	20

**Outdoor Production Set 2**

A minimum of 30 credits

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Horticulture	Production Horticulture
		Vegetable Production

**Vegetable Production Optional Strand Elective Set B - Indoor Production**

A minimum of 70 credits

From the following sets

- Indoor Production Set 1
- Indoor Production Set 2

**Indoor Production Set 1**

A minimum of 30 credits

Agriculture, Forestry and Fisheries > Horticulture > Horticulture Production Management

ID	Title	Level	Credit
3004	Use soil-less growing media in horticulture	4	4

Agriculture, Forestry and Fisheries > Horticulture > Nursery Production

ID	Title	Level	Credit
20562	Prune and train nursery plants	4	5

## Agriculture, Forestry and Fisheries &gt; Horticulture &gt; Production Horticulture

ID	Title	Level	Credit
794	Control the greenhouse environment	3	5
22179	Maintain a hydroponic system and plants in the system	3	5
22180	Manage a greenhouse crop	4	20
22181	Layout, remove and clean support materials for planting in greenhouse production	4	5
22186	Prepare and harvest a horticulture crop by hand	3	5

**Indoor Production Set 2**

A minimum of 30 credits

Field	Subfield	Domain
Agriculture, Forestry and Fisheries	Horticulture	Vegetable Production

**Credit Transfer Arrangements**

Candidates for this qualification may claim exemptions from credits from the listed domains on the basis of relevant horticulture papers as specified below.

The Primary Industry Training Organisation will consider and approve relevant horticulture papers and verify results before applications are sent to NZQA for processing.

Exemptions will apply only for the purposes of award of the qualification and will not appear on the Record of Learning.

The exemptions must be applied for on the application form in the Appendix and should be reported as part of the normal reporting of results. Current NZQA credit fees apply and must be paid before the application is processed.

A **maximum of 45 credits** can be claimed as exemptions under these credit transfer arrangements. The exemption maximum can be claimed from any one, or any combination, of the following:

Credit for		Exempt from		
No.	Title	Classification	Level	Credit
94965	15 credit Massey University Paper in the <i>Bachelor of Applied Science (Horticulture)</i> or <i>Bachelor of Science (Horticultural Science)</i> , from relevant horticulture papers listed in the University Calendar for these programmes	Agriculture, Forestry and Fisheries > Horticulture > Horticulture Production Management	5	15
94966	15 credit Massey University Paper in the <i>Graduate Diploma in Rural Studies</i> , from relevant horticulture papers listed in the University Calendar for this programme	Agriculture, Forestry and Fisheries > Horticulture > Horticulture Production Management	5	15
94967	15 credit Massey University Paper in the <i>Diploma in Horticulture</i> , from papers listed in the University Calendar for the Production Horticulture and Landscape Horticulture options	Agriculture, Forestry and Fisheries > Horticulture > Horticulture Production Management	5	15
94968	15 credit Lincoln University paper in the <i>Diploma in Horticulture</i> , for relevant horticulture papers from the 8 compulsory papers listed in the University Calendar for this programme	Agriculture, Forestry and Fisheries > Horticulture > Horticulture Production Management	4	15
94969	15 credit Lincoln University paper in the <i>Diploma in Horticultural Management</i> , from relevant horticulture papers listed in the University Calendar for this programme	Agriculture, Forestry and Fisheries > Horticulture > Horticulture Production Management	5	15
94970	15 credit Lincoln University paper in the <i>Diploma Organic Husbandry</i> , from relevant horticulture papers listed in the University Calendar for this programme	Agriculture, Forestry and Fisheries > Horticulture > Horticulture Production Management	5	15
94971	15 credit Undergraduate Degree paper – any qualification	Any Classification	5	15

## Transition Arrangements

### Version 9

Version 9 was republished in order to include reverse transition arrangements (see section below) to ensure candidates would not be disadvantaged by changes to unit standard classifications or when expiring standards were no longer available. The opportunity was

also taken to add a last date for assessment for versions 7 and 8 of 31 December 2015.

Version 9 was issued following revision. Changes were made to ensure achievability and coherence.

Changes to structure and content

- Amendments were made to the Vegetable Production strand to remove barriers to completion for some candidates.
- A Land Skills Elective was added to align this qualification with other Horticulture qualifications and to allow recognition of agriculture lands skills that are important to horticulture while retaining the horticulture focus of the qualification.
- Exemptions for standards 26551 and 26552 (included in the new Land Skills Elective) were added for candidates that hold expiring Core Health standards 6400, 6401 and/or 6402.
- Expiring standard 1783 was removed from the Postharvest Strand but can still be used towards the Horticulture Elective.

### Previous versions of the qualification

Version 8 was issued following a revision. Changes included: Standards were added to the Amenity Horticulture Optional Strand and to the Vegetable Production Optional Strand Elective A: Outdoor Production; exemptions for standards added to this version of the qualification were included, and the qualifications pathway diagram was amended to reflect the changes made following the review and revision of other Horticulture qualifications.

Version 7 was issued following a review. Changes included: the Vegetable Production strand was added to the qualification; the Forest Nursery domain was added to the Nursery Production strand, due to the expiry of the National Certificate in Horticulture (Forest Nursery) (Level 4) [Ref: 0425]; standards listed in the qualification requirements were updated to reflect changes made at review; the qualifications pathway diagram was amended to reflect the changes made following the review of the Level 4, and creation of two new, Horticulture qualifications.

Version 6 was issued following the addition of the Postharvest strand, and transfer of the Garden Retail domain to the Retail ITO, resulting in the removal of the Garden Retail domain from the list of domains in the Horticulture elective and in the domains listed for the Nursery Production strand. Candidates working in a garden retail setting are encouraged to complete the National Certificate in Retail (Level 3) with optional strands in Bicycle Sales and Servicing; Garden Retailing; Visual Merchandising; Delicatessen; and Produce [Ref: 0994].

Version 5 was re-published to ensure that the credits in the credit transfer provisions count towards the Horticulture Production Management domain.

Version 5 of this qualification was issued following a review of the standards in the Organic Horticulture domain, the subsequent expiring of this domain, and the reclassification of the standards into the Production Horticulture domain. This resulted in the Organic Horticulture strand being removed from the qualification. The review of standards in the Plant and Garden Retail domain resulted in the renaming of the domain to Garden Retail.

Version 4 was issued in order to clarify the Horticulture Elective requirement for people working towards the qualification with a strand.

Version 3 was issued in order to amend the NZSCED reference.

Version 2 was issued following the Floristry standard review and the development of the National Certificate in Floristry (Level 2) [Ref: 1150], and the National Certificate in Floristry (Level 4) with an optional Advanced strand [Ref: 1151].

The addition of credit transfer arrangements is a result of working closely to establish linkages between the Primary Industry Training Organisation’s qualifications and horticultural programmes offered at Lincoln University and Massey University, to optimise learning pathways for people training in the industry.

Version 1 of this qualification replaced the National Certificate in Horticulture (Horticultural Theory) (Level 3) [Ref: 0083] in May 2003. The last date for award of the National Certificate in Horticulture (Horticultural Theory) (Level 3) [Ref: 0083] was 31 December 2006.

## Certification

This certificate will display the logos of NZQA, the Primary Industry Training Organisation and the organisation that has been granted consent to assess against standards that meet the requirements of the qualification (accredited).

## Classification

This qualification is classified according to the classification system listed on the Directory of Assessment Standards (DAS) and the New Zealand Standard Classification of Education (NZSCED) system as specified below.

DAS Classification		NZSCED	
Code	Description	Code	Description
97	Agriculture, Forestry and Fisheries > Horticulture	050301	Agriculture, Environmental and Related Studies > Horticulture and Viticulture > Horticulture

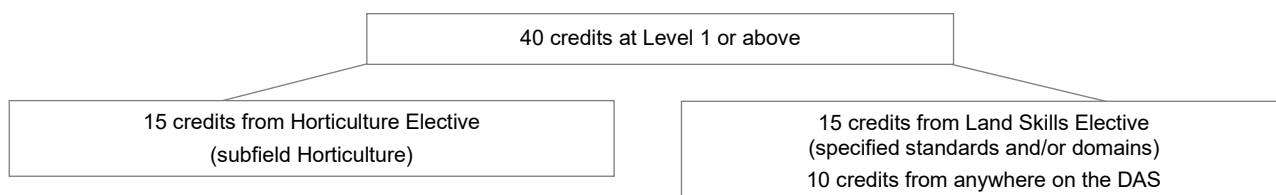
### Quality Management Systems

Providers and Industry Training Organisations must be granted consent to assess by a recognised Quality Assurance Body before they can register credits from assessment against standards. Organisation with consent to assess and Industry Training Organisations assessing against standards must engage with the moderation system that applies to those standards. Consent to assess requirements and the moderation system are outlined in the associated Consent and Moderation Requirements (CMR) for each standard.

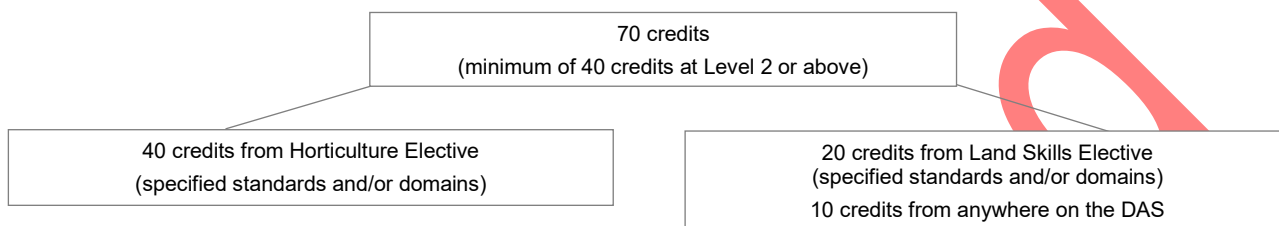


## Qualification pathway

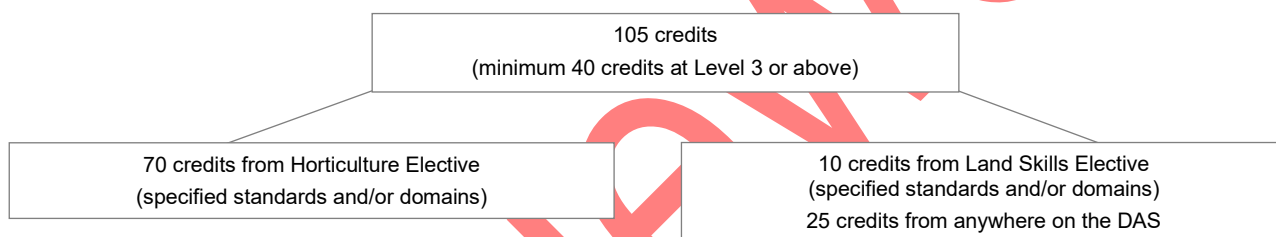
### National Certificate in Horticulture (Practical) (Level 1) [Ref: 1470]



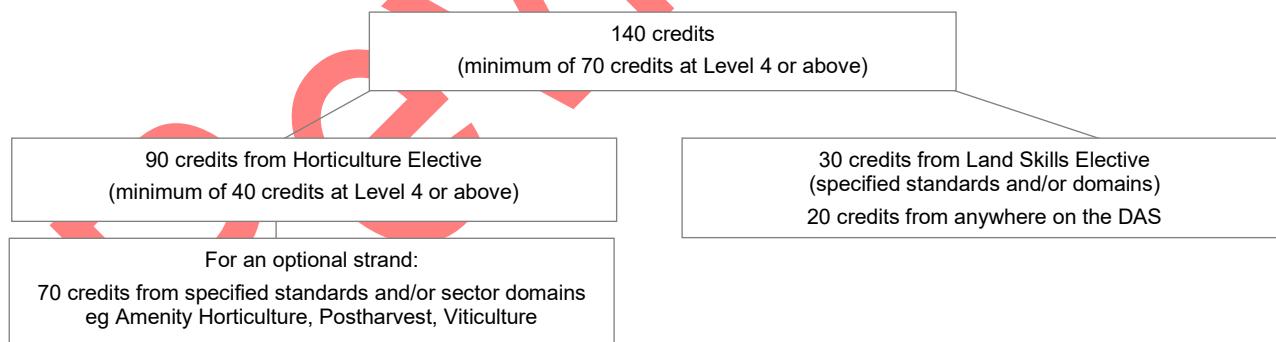
### National Certificate in Horticulture (Introductory) (Level 2) [Ref: 1013]



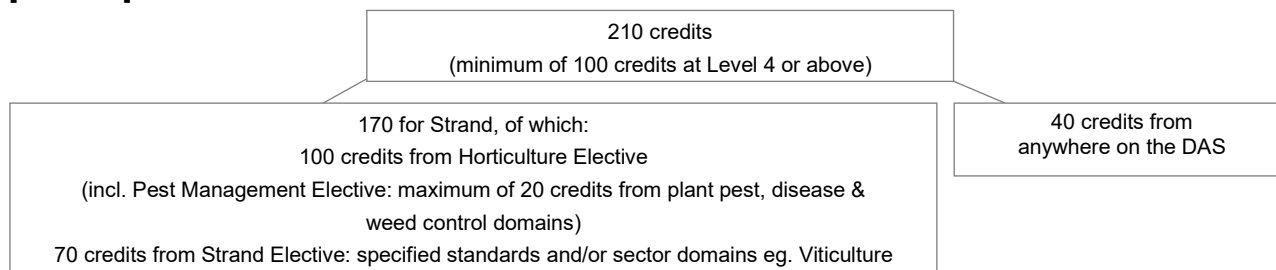
### National Certificate in Horticulture (Level 3) with an optional strand in Cemetery [Ref: 1471]



### National Certificate in Horticulture (Level 4) with optional strands in Amenity Horticulture, Fruit Production, Landscape, Nursery Production, Postharvest, Viticulture, and Vegetable Production [Ref: 1014]



### National Certificate in Horticulture (Advanced) (Level 4) with strands in Amenity Horticulture, Fruit Production, Landscape, Nursery Production, Postharvest, Production Horticulture, Viticulture, and Vegetable Production [Ref: 1015]



## Application Form for Exemptions National Certificate in Horticulture with optional strands in Amenity Horticulture, Fruit Production, Landscape, Nursery Production, Postharvest, Viticulture, and Vegetable Production

To be completed by applicants and processed in the first instance through the applicant's training provider with consent to assess or Industry Training Organisation (ITO).

**Section A** is to be completed by applicants

**Section B** is to be completed for any of the listed subjects where evidence is available that the applicant has passed the subject(s)

**Section C** must be signed by the training provider with consent to assess or ITO to certify that the results recorded are correct

IN ALL CASES APPLICANTS MUST HAVE PAID THE NATIONAL QUALIFICATIONS REGISTRATION (HOOK ON) FEE (\$25.00) BEFORE THE APPLICATION CAN BE PROCESSED BY THE QUALIFICATIONS AUTHORITY. THE USUAL CREDIT FEE WILL APPLY AND MUST BE PAID BEFORE THE APPLICATION IS PROCESSED

Completed forms are to be sent to:  
Tertiary Records  
New Zealand Qualifications Authority  
PO Box 160  
Wellington 6140

### Section A – Personal Details

PLEASE USE BLOCK LETTERS

**Section B – Confirmation of Academic Record**

AN APPROPRIATELY RESPONSIBLE PERSON AT THE TRAINING PROVIDER WITH CONSENT TO ASSESS OR ITO MUST SIGHT ORIGINAL RESULT NOTICES.

<i>Credit for</i>	<i>Paper Name and Code</i>	<i>Year Passed</i>	<i>Exempt from</i>
15 credit Massey University Paper in the <i>Bachelor of Applied Science (Horticulture)</i> or <i>Bachelor of Science (Horticultural Science)</i> , from relevant horticulture papers listed in the University Calendar for these programmes			15 credits from the <i>Horticulture</i> subfield at level 5 or above
15 credit Massey University Paper in the <i>Graduate Diploma in Rural Studies</i> , from relevant horticulture papers listed in the University Calendar for this programme			15 Credits from the <i>Horticulture</i> subfield at level 5 or above
15 credit Massey University Paper in the <i>Diploma in Horticulture</i> , from papers listed in the University Calendar for the Production Horticulture and Landscape Horticulture options			15 Credits from the <i>Horticulture</i> subfield at level 5 or above
15 credit Lincoln University paper in the <i>Diploma in Horticulture</i> , for relevant horticulture papers from the 8 compulsory papers listed in the University Calendar for this programme			15 credits from the <i>Horticulture</i> subfield at level 4 or above
15 credit Lincoln University paper in the <i>Diploma in Horticultural Management</i> , from relevant horticulture papers listed in the University Calendar for this programme			15 credits from the <i>Horticulture</i> subfield at level 5 or above
15 credit Lincoln University paper in the <i>Diploma Organic Husbandry</i> , from relevant horticulture papers listed in the University Calendar for this programme			15 credits from the <i>Horticulture</i> subfield at level 5 or above
15 credit Undergraduate Degree paper – any qualification			15 credits from <i>Anywhere on the DAS</i> at level 5 or above

**Section C – Declaration by Provider with consent to assess /Industry Training Organisation**

This is to certify that the original results notice/s in Section B have been sighted.

**SIGNED BY PROVIDER/ITO:**

**NAME (*please print*):**

**DESIGNATION:**

**DATE:**