

## National Certificate in Dairy Farming (Milking) (Level 3)

**Level** 3

**Credits** 57

This qualification has been **reviewed**. The last date to meet the requirements is 31 December 2017.

### Transition Arrangements

Version 2 has been reviewed and replaced by the New Zealand Certificate in Agriculture (Milk Harvesting) (Level 3) [Ref: 2216]. People currently working towards this replaced qualification may either complete the requirements by December 2017 or transfer their results to the replacement qualification.

Version 2 of this qualification has been republished to extend the last date for enrolment from 31 December 2015 to 31 December 2016 and the last date for assessment from 31 December 2016 to 31 December 2017.

After 31 December 2016 all new trainees will be enrolled in programmes leading to the replacement qualification.

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

### NZQF National Qualification Registration Information

Process	Version	Date	Last Date for Assessment
Registration	1	September 2008	December 2016
Review	2	November 2013	December 2017
Republication	2	June 2015	December 2017

### Standard Setting Body

Primary Industry Training Organisation  
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## National Certificate in Dairy Farming (Milking) (Level 3)

**Level** 3

**Credits** 57

### Purpose

This qualification is for people with some experience in the dairy farming sector of the agriculture industry. On completion of this qualification people will be able to work under little or no supervision.

This qualification recognises the specialised and seasonal nature of modern dairy farming, and people will be able to gain the skills and knowledge to specialise in milk production.

The compulsory section includes the skills related to treatment of milking problems in dairy cattle; milking isolating milk, and cleaning in and around the farm dairy, handling and moving livestock, and injury prevention in a rural workplace. This section also includes knowledge of how cows milk, operation and maintenance of farm dairy equipment, and milking machine components and cleaning procedures.

The elective section recognises the variations amongst dairy farms in the use of agricultural vehicles such as motorcycles, All Terrain Vehicle Utilities (ATVUs), and All Terrain Vehicles (ATVs), and allows people to select a standard relevant to their own farming situation.

This qualification builds on the knowledge and skills in the National Certificate in Agriculture (Level 2) with strands in Cattle Farming, Dairy Farming, Deer Farming, and Sheep Farming [Ref: 1434].

This qualification has a link with the following qualifications as an overall package of seasonal farm skills:

- National Certificate in Agriculture (Animal Feeding and Pastures) (Level 3) [Ref: 1435];
- National Certificate in Agriculture (Cattle Breeding) (Level 3) with strands in Beef Cattle Farming, and Dairy Cattle Farming [Ref: 1436];
- National Certificate in Dairy Farming (Animal Health and Husbandry) (Level 3) [Ref: 1441].

This qualification may be completed concurrently or individually as seasonal activities occur on the dairy farm, and depending on the degree of specialisation of the dairy farm.

This qualification also shares some unit standards with the National Certificate in On-farm Milk Quality (Milk Harvester) [Ref: 1350] which focuses on milk quality when milking cows; however, this qualification goes beyond the requirements of the National Certificate in On-farm Milk Quality (Milk Harvester) as it is designed for those people who are involved with activities outside the farm dairy such as animal handling, and are required to have knowledge of work place safety.

On completion of this qualification people can progress to one or more of the Level 4 dairy farming qualifications.

## Replacement Information

This qualification, and the following qualifications, replaced the National Certificate in Agriculture (Level 3) with strands in Arable Farming, Cattle Farming, Dairy Farming, Deer Farming, and Sheep Farming [Ref: 0985]:

- National Certificate in Agriculture (Animal Feeding and Pastures) (Level 3) [Ref: 1435];
- National Certificate in Agriculture (Cattle Breeding) (Level 3) with strands in Beef Cattle Farming, and Dairy Cattle Farming [Ref: 1436];
- National Certificate in Agriculture (Stockperson – Cattle and Sheep) (Level 3) [Ref: 1437];
- National Certificate in Agriculture (Animal Health and Husbandry) (Level 3) with strands in Cattle Farming, and Sheep Farming [Ref: 1438];
- National Certificate in Arable Farming (Level 3) [Ref: 1439];
- National Certificate in Dairy Farming (Animal Health and Husbandry) (Level 3) [Ref: 1441];
- National Certificate in Deer Farming (Level 3) [Ref: 1442];
- National Certificate in Sheep Farming (Sheep Breeding) (Level 3) [Ref: 1443].

## Credit Range

	Compulsory	Elective
Level 2 credits	14	-
Level 3 or above credits	41	2-6
Minimum totals	55	2
Qualification total	57-61	

## Requirements for Award of Qualification

### Award of NQF 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 in section 7 of the New Zealand Qualifications Authority (NZQA) Rules and Procedures publications available at <http://www.nzqa.govt.nz/ncea/acrp/index.html>.

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

- Compulsory standards
- Elective – A minimum of 1 standard as specified

## Detailed Requirements

### Compulsory

The following standards are required

#### Agriculture, Forestry and Fisheries > Agriculture > Dairy Farming

ID	Title	Level	Credit
18192	Demonstrate knowledge of how cows produce milk	2	2
18199	Identify and treat milking problems in dairy cattle	3	7
23786	Demonstrate knowledge of milking machine components and cleaning procedures	2	12
23789	Milk dairy cows and isolate milk unsuitable for collection	3	6
24549	Isolate milk unsuitable for collection, and clean the milking plant, vats or silos, dairy and yards	3	6
24550	Describe the operation of farm dairy equipment and perform calculations relevant to the farm dairy	3	6

#### Agriculture, Forestry and Fisheries > Agriculture > Farming Skills

ID	Title	Level	Credit
582	Handle livestock when moving and drafting and when livestock are distressed	3	6
19115	Handle and move livestock	3	6

#### Agriculture, Forestry and Fisheries > Agriculture > General Agriculture

ID	Title	Level	Credit
23542	Identify factors, and describe how to manage factors, that contribute to injury in a rural workplace	3	4

### Elective

A minimum of 1 standard

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

ID	Title	Level	Credit
19054	Ride a motorcycle on undulating terrain	3	4
19055	Ride a motorcycle with mounted equipment on flat terrain	3	2
24558	Drive an All Terrain Vehicle Utility (ATVU) on undulating terrain	3	5

ID	Title	Level	Credit
24559	Ride an All Terrain Vehicle (ATV) on undulating terrain	3	6
24560	Drive an All Terrain Vehicle Utility (ATVU) with trailed equipment	3	3
24561	Ride an All Terrain Vehicle (ATV) with trailed equipment	3	2
24562	Drive an All Terrain Vehicle Utility (ATVU) with mounted equipment or a load	3	3
24563	Ride an All Terrain Vehicle (ATV) with mounted equipment or a load	3	4

## Transition Arrangements

This qualification, and the following qualifications, replaced the National Certificate in Agriculture (Level 3) with strands in Arable Farming, Cattle Farming, Dairy Farming, Deer Farming, and Sheep Farming [Ref: 0985]:

- National Certificate in Agriculture (Animal Feeding and Pastures) (Level 3) [Ref: 1435];
- National Certificate in Agriculture (Cattle Breeding) (Level 3) with strands in Beef Cattle Farming, and Dairy Cattle Farming [Ref: 1436];
- National Certificate in Agriculture (Stockperson – Cattle and Sheep) (Level 3) [Ref: 1437];
- National Certificate in Agriculture (Animal Health and Husbandry) (Level 3) with strands in Cattle Farming, and Sheep Farming [Ref: 1438];
- National Certificate in Arable Farming (Level 3) [Ref: 1439];
- National Certificate in Dairy Farming (Animal Health and Husbandry) (Level 3) [Ref: 1441];
- National Certificate in Deer Farming (Level 3) [Ref: 1442];
- National Certificate in Sheep Farming (Sheep Breeding) (Level 3) [Ref: 1443].

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
14490, 14491	23542
18196	24550
19058	24558, 24559
19059	24560, 24561
19060	24562, 24563
19088	24549

Training programmes or courses for this qualification may start as soon as the qualification is registered. The last date for entry to programmes or courses for the replaced qualification is December 2009.

The last date for assessments to take place for the replaced qualification is December 2012.

It is not intended that anyone be disadvantaged by this review. However, anyone who feels they have been disadvantaged may appeal to the Agriculture Industry Training Organisation at the address below.

### Certification

This certificate will display the logos of NZQA, the Agriculture Industry Training Organisation and the accredited organisation.

### Classification

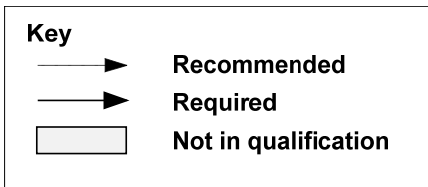
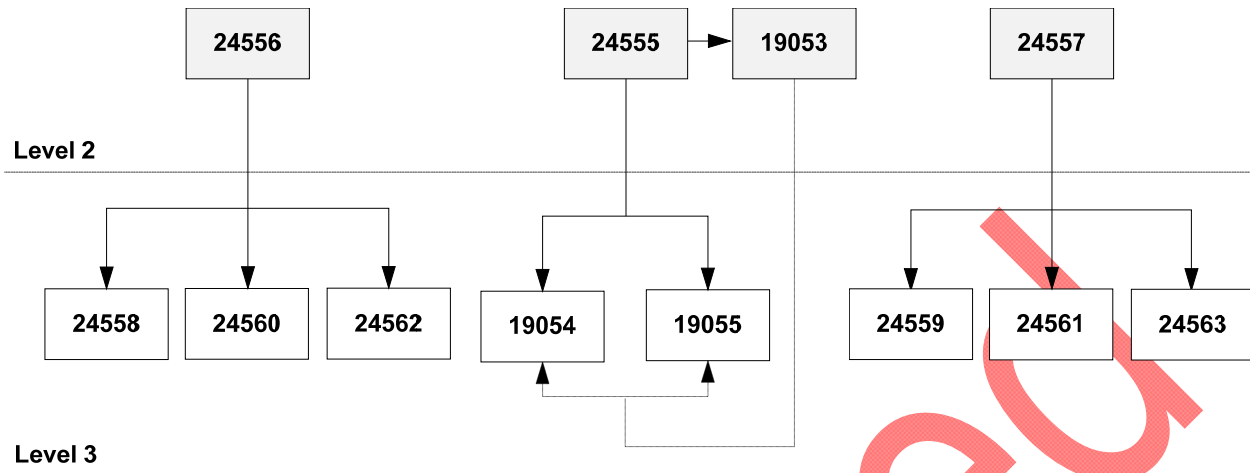
This qualification is classified according to the NQF classification system and the New Zealand Standard Classification of Education (NZSCED) system as specified below.

NQF Classification		NZSCED	
Code	Description	Code	Description
1368	Agriculture, Forestry and Fisheries > Agriculture > Dairy Farming	050199	Agriculture, Environmental and Related Studies > Agriculture > Agriculture not elsewhere classified

#### Quality Management Systems

Providers and Industry Training Organisations must be accredited by a recognised Quality Assurance Body before they can register credits from assessment against standards. Accredited providers and Industry Training Organisations assessing against standards must engage with the moderation system that applies to those standards. Accreditation requirements and the moderation system are outlined in the associated Accreditation and Moderation Action Plan (AMAP) for each standard.

## Prerequisite Diagram



Reviewed