

## R0226 - Framework Developments - All SSBs

01 July 2015 to 31 July 2015

Page 1 of 19

*Framework Developments* is a report listing the new, reviewed and expiring standards, qualifications and Consent and Moderation Requirement documents registered on the Framework in the period specified above.

The following abbreviations are used in the tables that follow.

New/Reg	New Registration
Rvw-New/Reg	New Registration following a Review (Qualifications only)
Rvw/Reg	Review and Reregistration
Rvw/Expg	Review and Expiry
Rvsn/Reg	Revision of Registered items
Rvsn/Expg	Revision of Expiring items
Roll/Reg	Rollover of Registered items
Roll/Expg	Rollover of Expiring items
R&R/Reg	Rollover & Revision of Registered items
R&R/Expg	Rollover & Revision of Expiring items
Reinst/Reg	Reinstatement and Reregistration
Reinst/Expg	Reinstatement and Expiry

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### Building and Construction Industry Training Organisation - 101562

#### Standards

##### Planning and Construction > Construction > Construction Technology

ID	Ver	Title	Lvl	Crd	Grade	Process
9661	9	Demonstrate knowledge of how to administer contract: and value building works	5	10	Credit	Roll/Expg

##### Planning and Construction > Quantity Surveying > Quantity Surveying Theory

ID	Ver	Title	Lvl	Crd	Grade	Process
10042	10	Negotiate and apply specified types of contracts to tendering situations for quantity surveying	5	10	Credit	Roll/Expg

## Competenz - 101571

### Qualifications

Ref	Ver	Title	Lvl	Process
0122	6	National Certificate in Engineering - Fabrication (Level 4) with strands in Heavy Fabrication, Light Fabrication, and Steel Construction	4	Rvw/Curr
0124	6	National Certificate in Heating, Ventilating, and Air Conditioning (Mechanical Services) (Level 4)	4	Rvw/Curr
0129	5	National Certificate in Metal Casting (Technology)	4	Rvw/Curr
0347	3	NATIONAL CERTIFICATE in Gunsmithing (Master) (Level 5)	5	Rvw/Curr
0452	4	National Certificate in Locksmithing	4	Rvw/Curr
0589	4	National Certificate in Baking (Level 3)	3	Rvw/Curr
0590	5	National Certificate in Baking (Craft Baking) (Level 4)	4	Rvw/Curr
0591	4	National Certificate in Baking (Plant Baking) (Level 4) with strands in Brea Biscuit, Cake, and Pastry	4	Rvw/Curr
0662	2	NATIONAL CERTIFICATE in Lifts and Escalators (Level 4) with strands in Installation, and Servicing	4	Rvw/Curr
1109	2	National Certificate in Rail Operations (Locomotive Engineer) with strands in Network Freight Train, Network Passenger Train, and Network Multiple Unit/Railcar	3-4	Rvw/Curr
1220	3	National Certificate in Mechanical Engineering (Level 2)	2	Rvw/Curr
1262	3	National Certificate in Mechanical Engineering (Level 4) with strands in Fitting and Machining, General Engineering, Machining, Maintenance Engineering, Toolmaking, and Electricity Supply	4	Rvw/Curr
1263	2	National Certificate in Mechanical Engineering Technology (Level 1)	1	Rvw/Curr
1267	3	National Certificate in Baking (Instore/Franchise) (Level 4)	4	Rvw/Curr
1502	4	National Certificate in Furniture (Level 2) with strands in Introductory Furniture Finishing Skills, Introductory Furniture Making Skills, and Introductory Upholstery Skills	2	Rvw/Curr
1503	5	National Certificate in Furniture (Level 3) with strands in Finishing, Machin Operator, Furniture Making, Frame Making, Upholstery, Upholstery Cutting, and Upholstery Sewing	3	Rvw/Curr
1504	2	National Certificate in Furniture (Level 4) with strands in Furniture Design and Markets, Craft Finisher, Machine Setter, Furniture Maker, Advanced Upholstery, and Computer Numerical Controlled Machinery (CNC)	4	Rvw/Curr
1545	2	National Certificate in Mechanical Engineering (Level 5) with strands in Engineering Fabrication, Fire Protection, General and Maintenance Engineering, Mechanical Services, and Precision Engineering	5	Rvw/Curr
1612	3	National Certificate in Baking (Craft Baking) (Level 4) with strands in Biscuit, Bread, Cake, and Pastry, and with an optional strand in Team Leading	4	Rvw/Curr
1615	2	National Certificate in Welding (Level 3)	3	Rvw/Curr
1616	2	National Certificate in Welding (Level 4)	4	Rvw/Curr
1682	3	National Certificate in Rail Operations (Passenger Services) (Level 2) with an optional strand in Train Management	2	Rvw/Curr

## Infrastructure ITO - 101813

### Qualifications

Ref	Ver	Title	Lvl	Process
0461	3	National Certificate in Design (Introductory Skills) (Level 2)	2	Reinst/ExpG
0462	3	National Certificate in Design (Level 3)	3	Reinst/ExpG
1643	2	National Certificate in Infrastructure Civil Engineering (Laboratory Technician) (Level 4) with strands in Aggregate, Soil, Bitumen, Concrete, Asphalt, and Field Investigation	4	Rvw/Curr
1644	2	National Certificate in Infrastructure Civil Engineering (Senior Laboratory Technician) (Level 5) with strands in Aggregate, Soil, Bitumen, Concrete, Asphalt, and Field Investigation	5	Rvw/Curr

### Standards

#### Agriculture, Forestry and Fisheries > Rural Contracting > Agricultural Contracting

ID	Ver	Title	Lvl	Crd	Grade	Process
6255	7	Drive a wheel tractor towing a heavy load	3	6	Credit	Rvw/Reg
6264	6	Thin shelter belts and/or plantations	4	8	Credit	Rvw/Reg
6266	6	Apply fertiliser to pasture and crops	4	8	Credit	Rvw/ExpG
6269	6	Cultivate soil using a power take off driven cultivator	4	8	Credit	Rvw/ExpG
6270	6	Cultivate soil using disc and/or tine cultivation equipment	4	8	Credit	Rvw/ExpG
6273	6	Demonstrate knowledge of crop production for rural contracting work	4	15	Credit	Rvw/Reg
6275	6	Operate a grain and seed drill for agricultural contracting	4	10	Credit	Rvw/ExpG
6277	6	Operate a combine harvester	4	20	Credit	Rvw/ExpG
6286	6	Store hay and/or straw bales	3	5	Credit	Rvw/ExpG
19562	3	Operate a tracked tractor and equipment for agricultural contracting	4	20	Credit	Rvw/ExpG
19569	3	Sow seed for crops	4	20	Credit	Rvw/Reg
19570	3	Operate a mower for rural contracting	4	12	Credit	Rvw/Reg
19571	3	Operate a hydraulic arm mower on hedges and verges	4	12	Credit	Rvw/Reg
19574	3	Operate a wheel tractor for agricultural contracting without supervision	3	10	Credit	Rvw/ExpG
19577	3	Perform measurements and calculations for rural contracting	3	4	Credit	Rvw/Reg
23623	2	Operate a mulching machine for rural contracting	4	12	Credit	Rvw/Reg
23625	2	Transport harvested product to storage	3	10	Credit	Rvw/Reg
23629	2	Operate tedders and/or rakes	3	10	Credit	Rvw/Reg
23630	2	Operate a conventional or large square baler for silage or hay	3	18	Credit	Rvw/ExpG
23631	2	Operate a round baler for silage or hay	3	18	Credit	Rvw/ExpG

**Agriculture, Forestry and Fisheries > Rural Contracting > Agricultural Contracting** continued...

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Grade</b>	<b>Process</b>
23632	2	Operate machinery to handle bales for agricultural contracting	3	5	Credit	Rvw/Expq
23633	2	Operate a bale wrapper	4	8	Credit	Rvw/Reg
23634	2	Operate a forage harvester	4	25	Credit	Rvw/Expq
23635	2	Demonstrate knowledge of anaerobic silage processes and hand test forage crop prior to harvesting	3	5	Credit	Rvw/Reg
23636	2	Operate stacking equipment and machinery for silage production	4	20	Credit	Rvw/Reg
23638	2	Prepare for, and carry out, mould-board type ploughing	3	15	Credit	Rvw/Reg
23639	2	Store bulk grain or seed delivered from harvest	3	7	Credit	Rvw/Reg
28780	1	Operate a tractor for rural contracting operations	3	13	Credit	New/Reg
28781	1	Cultivate soil using cultivation equipment	3	15	Credit	New/Reg
28782	1	Apply fertiliser to pasture and crops	3	5	Credit	New/Reg
28783	1	Operate a harvester	4	25	Credit	New/Reg
28784	1	Operate machinery to handle and store bales	3	10	Credit	New/Reg
28785	1	Operate a baler for silage or hay	3	18	Credit	New/Reg

**Engineering and Technology > Infrastructure Works > Civil Plant Operation**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Grade</b>	<b>Process</b>
19675	4	Describe and operate a road saw	3	4	Credit	Rvw/Reg
29028	1	Demonstrate knowledge of and operate a handheld saw for infrastructure works activities	3	6	Credit	New/Reg

## MITO New Zealand Incorporated - 101542

### Standards

#### Service Sector > Commercial Road Transport > Heavy Haulage

ID	Ver	Title	Lvl	Crd	Grade	Process
1768	5	Pilot an overweight load and an overdimension load as a Class 2 certified pilot	4	10	Credit	Rvw/Reg
23436	3	Demonstrate knowledge of the self-supervision requirements for overweight vehicles crossing bridges	4	4	Credit	Rvw/Reg
23888	2	Plan for transporting piloted overweight loads and overdimension loads by road	4	8	Credit	Rvw/Reg
23889	2	Select and configure a specialist heavy haulage combination vehicle for transporting overweight and overdimension loads	4	10	Credit	Rvw/Reg
23894	2	Demonstrate knowledge of permits and consents required for transporting a heavy haulage load	4	8	Credit	Rvw/Reg

#### Service Sector > Commercial Road Transport > Steam Driven Vehicles

ID	Ver	Title	Lvl	Crd	Grade	Process
11156	4	Demonstrate knowledge of the maintenance and repair of steam driven vehicles	4	10	Credit	Rvw/Reg
11157	4	Drive and manoeuvre a steam driven road vehicle	4	10	Credit	Rvw/Reg
11158	4	Drive and manoeuvre a steam driven rail vehicle	4	10	Credit	Rvw/Reg
21754	3	Prepare and operate a steam boiler	3	10	Credit	Rvw/Reg
21755	2	Prepare, bring to steam, and operate a steam driven vehicle and steam boiler	4	10	Credit	Rvw/Reg

## New Zealand Qualifications Authority - 999999

### Qualifications

Ref	Ver	Title	Lvl	Process
1165	3	National Certificate in Marae Catering (Level 2)	2	Rvw/Curr

## NZ Marine and Composites Industry Training Organisation - 101812

### Qualifications

Ref	Ver	Title	Lvl	Process
0877	6	National Certificate in Boatbuilding (Level 4) with strands in Marine Cabinetmaking, Composite Sparmaking, Alloy Boatbuilding, Marine Rigging, Interior and Exterior Marine Painting, Composite Boatbuilding, Steel Boatbuilding, Wooden Boatbuilding, Marine Systems Engineering, Metal Sparmaking, Composite Production Trailer Boats, and Alloy Production Trailer Boats	4	Rvsn/Curr

## NZQA Maori Qualifications Services - 194

### Standards

#### Māori > Marae Catering > Cookery in Whare Kai

ID	Ver	Title	Lvl	Crd	Grade	Process
21236	4	Bake food in a whare kai	2	2	Credit/Merit/Excellence	Roll/Expg
21237	4	Roast food in a whare kai	2	2	Credit	Roll/Expg
21238	4	Fry food in a whare kai	2	2	Credit	Roll/Expg
21239	4	Boil food in a whare kai	2	2	Credit	Roll/Expg
21240	4	Poach food in a whare kai	2	2	Credit	Roll/Expg
21241	4	Steam food in a whare kai	2	2	Credit	Roll/Expg
21242	4	Grill food in a whare kai	2	2	Credit	Roll/Expg
21243	4	Braise and stew food in a whare kai	2	2	Credit	Roll/Expg
21244	4	Microwave food in a whare kai	2	2	Credit	Roll/Expg
21246	4	Prepare and present basic sandwiches and canapes in a whare kai	2	2	Credit	Roll/Expg
21247	4	Prepare and present salads for service in a whare kai	2	2	Credit	Roll/Expg

#### Māori > Marae Catering > Service in Whare Kai

ID	Ver	Title	Lvl	Crd	Grade	Process
21249	4	Portion food from a hangi	2	2	Credit	Roll/Expg
21250	4	Serve food in a whare kai	2	2	Credit	Roll/Expg
21252	4	Set and clear dining areas in a whare kai	2	2	Credit	Roll/Expg

#### Māori > Marae Catering > Tikanga in Whare Kai

ID	Ver	Title	Lvl	Crd	Grade	Process
21233	4	Demonstrate knowledge of tikanga as ringa wera in a whare kai	2	2	Credit	Roll/Expg
21234	4	Awhi and manaaki people in a whare kai	2	2	Credit/Merit/Excellence	Roll/Expg
21235	4	Harvest routine foods for the whare kai	2	2	Credit/Merit/Excellence	Roll/Expg

#### Māori > Tikanga > Tikanga Concepts

ID	Ver	Title	Lvl	Crd	Grade	Process
16201	6	Explain ora and hauora and implications for kaupapa Māori	7	2	Credit	Roll/Expg
19624	5	Describe a pakiwaitara	3	4	Credit	Roll/Expg
19625	5	Describe a pūrākau	3	4	Credit	Roll/Expg

**Māori > Tikanga > Tikanga Practices**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Grade</b>	<b>Process</b>
16140	6	Demonstrate knowledge of kawa and tikanga practices in relation to huinga kawanga whare	4	10	Credit	Roll/Expg
16143	6	Demonstrate knowledge of kawa and tikanga practices associated with whakatau	4	10	Credit	Roll/Expg
16151	6	Demonstrate knowledge of kawa and tikanga practices associated with whāngai tamariki	4	10	Credit	Roll/Expg

## NZQA National Qualifications Services - 130301

### Qualifications

Ref	Ver	Title	Lvl	Process
0853	4	National Certificate in Work and Community Skills (Supported Learning)	1	Rvw/Curr
1079	3	National Certificate in Mathematics (Level 1)	1	Rvw/Curr
1080	3	National Certificate in Mathematics (Level 2)	2	Rvw/Curr

### Standards

#### Arts and Crafts > Niue Arts and Crafts > Niue Arts

ID	Ver	Title	Lvl	Crd	Grade	Process
21294	3	Teach takalo	5	10	Credit	Rvw/Expq
21295	3	Teach tāmē	5	10	Credit	Rvw/Expq
21296	3	Teach meke	5	10	Credit	Rvw/Expq
21297	3	Teach lologo mo e koli vaha tuai	5	10	Credit	Rvw/Expq

#### Arts and Crafts > Performing Arts General > Performing Arts Technology

ID	Ver	Title	Lvl	Crd	Grade	Process
26686	3	Demonstrate and apply knowledge of simple stage lighting for a performance context	1	4	Credit/Merit/Excellence	R&R/Reg
26687	3	Demonstrate and apply knowledge of sound technology for a performance context	1	4	Credit/Merit/Excellence	Roll/Reg
26688	3	Demonstrate knowledge and techniques of make-up application for a performance context	1	4	Credit/Merit/Excellence	Roll/Reg
26689	2	Demonstrate knowledge of costuming for a performance context	1	3	Credit/Merit/Excellence	Roll/Reg
26690	3	Construct item(s) to meet production needs for a performance context from a given brief	1	3	Credit	Roll/Reg
26691	3	Assist in a performing arts production by undertaking a specified production role	1	2	Credit	Roll/Reg

#### Business > Business Environment > Business Culture and Environment

ID	Ver	Title	Lvl	Crd	Grade	Process
6411	7	Identify and assess business development opportunities for a small business enterprise	7	10	Credit	Roll/Expq
23912	3	Conduct an environmental analysis for an organisation	6	10	Credit	Roll/Expq

#### Business > Business Operations and Development > Organisational Direction and Strategy

ID	Ver	Title	Lvl	Crd	Grade	Process
9732	5	Demonstrate knowledge of strategic management concepts for organisational planning and development	5	10	Credit	Roll/Expq



**Business > Business Operations and Development > Organisational Direction and Strategy** continued...

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Grade</b>	<b>Process</b>
23914	3	Identify strategic options and produce a strategic plan for an organisation	7	10	Credit	Roll/Expg

## Primary Industry Training Organisation - 101558

### Qualifications

Ref	Ver	Title	Lvl	Process
0581	4	National Certificate in Dairy Manufacturing (Laboratory Technology) (Level 4) with optional strands in Chemistry, Microbiology, and Sensory Evaluation	4	Rvw/Curr
1062	4	National Certificate in Dairy Manufacturing (Environmental Systems) (Level 3)	3	Rvw/Curr
1509	2	National Certificate in Farming Skills (Work Ready) (Level 3)	3	Rvw/Exp
1516	4	National Certificate in Meat Processing (Halal) with strands in Halal Slaughter, and Halal Audit	2	Rvw/Curr

### Standards

#### Agriculture, Forestry and Fisheries > Agriculture > Agricultural Resource Maintenance

ID	Ver	Title	Lvl	Crd	Grade	Process
30	6	Demonstrate knowledge of agricultural/horticultural property water systems	3	3	Credit	Rvw/Exp
31	6	Connect up, and perform repairs and maintenance on an on-farm water supply system	2	2	Credit	Rvw/Exp

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

ID	Ver	Title	Lvl	Crd	Grade	Process
19086	3	Demonstrate knowledge of cattle reproductive organs, cycles, and processes	3	7	Credit	Rvw/Exp
24619	2	Handle and treat cattle	3	6	Credit	Rvw/Exp
24621	2	Describe behaviour of, and assist with handling, bulls in a bull herd	3	4	Credit	Rvw/Exp
24622	2	Handle bulls in a herd during mating	3	4	Credit	Rvw/Exp

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

ID	Ver	Title	Lvl	Crd	Grade	Process
18199	4	Identify and treat milking problems in dairy livestock	3	10	Credit	Rvw/Reg
19072	3	Rear calves, and wean onto pasture	3	5	Credit	Rvw/Exp
19087	3	Demonstrate knowledge of calf rearing from birth to weaning	3	4	Credit	Rvw/Exp
23789	2	Milk dairy cows and isolate milk unsuitable for collection	3	6	Credit	Rvw/Exp
23792	2	Describe milking machine maintenance, faults, and water quality, and develop cleaning procedures	3	10	Credit	Rvw/Exp
24546	2	Identify and record cows on heat	3	4	Credit	Rvw/Exp
24549	2	Clean the milking plant, vats or silos, dairy and yards	3	9	Credit	Rvw/Reg
24550	2	Apply knowledge of the operation of a farm dairy to milk harvesting	3	6	Credit	Rvw/Reg
24551	2	Handle heifers and cows in the farm dairy following calving	3	4	Credit	Rvw/Exp

**Agriculture, Forestry and Fisheries > Agriculture > Dairy Farming** continued...

ID	Ver	Title	Lvl	Crd	Grade	Process
25726	2	Describe, operate and maintain a spray application system for land application of dairy effluent	3	5	Credit	Rvw/Expq
25727	2	Describe, operate and maintain a borderdyke system for land application of dairy effluent	3	5	Credit	Rvw/Expq
25728	2	Describe, operate and maintain a vehicle spreading system for land application of dairy effluent	3	5	Credit	Rvw/Expq
25729	2	Describe and maintain an oxidation pond system for dairy effluent treatment	3	5	Credit	Rvw/Expq
25730	2	Describe and maintain an advanced pond system for dairy effluent treatment	3	5	Credit	Rvw/Expq
25731	2	Describe dairy effluent and its collection and management, and check and maintain a dairy effluent collection system	3	4	Credit	Rvw/Expq
25732	2	Describe methods to reduce dairy effluent and to handle and dispose of contaminated milk, and clean the farm dairy	3	3	Credit	Rvw/Expq
28937	1	Milk dairy livestock	3	10	Credit	New/Reg
28940	1	Demonstrate understanding of a dairy effluent management system	3	10	Credit	New/Reg
28941	1	Assist with the operation and maintenance of a dairy effluent management system	3	10	Credit	New/Reg

**Agriculture, Forestry and Fisheries > Agriculture > Deer Farming**

ID	Ver	Title	Lvl	Crd	Grade	Process
1532	5	Demonstrate knowledge of deer reproduction, breeds, classes, identification, and recording	3	4	Credit	Rvw/Expq
24809	2	Describe the contribution of genetics, traits, and productivity targets to deer breeding	3	5	Credit	Rvw/Expq
24817	2	Handle, move, and treat deer as directed	3	6	Credit	Rvw/Expq
24819	2	Describe behaviour of, and assist to move and handle, stags in a mob	3	2	Credit	Rvw/Expq
24820	2	Handle stags in a mob during mating	3	2	Credit	Rvw/Expq

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

ID	Ver	Title	Lvl	Crd	Grade	Process
16	6	Describe pasture plants and production, and ways to optimise pasture growth and utilisation	3	5	Credit	Rvw/Expq
24628	2	Describe pasture supply and demand, feeds, and grazing systems	3	7	Credit	Rvw/Expq
24631	2	Assist with livestock grazing management, and feed livestock	3	6	Credit	Rvw/Expq
28920	1	Demonstrate understanding of factors which contribute to pastoral livestock feed demand	3	5	Credit	New/Reg
28922	1	Demonstrate understanding of pasture management in a pastoral livestock workplace	3	12	Credit	New/Reg
28923	1	Assist with feeding pastoral livestock to meet production targets	3	8	Credit	New/Reg

**Agriculture, Forestry and Fisheries > Agriculture > Farming Skills** continued...

ID	Ver	Title	Lvl	Crd	Grade	Process
28924	1	Assist with supplying water to livestock in a pastoral livestock workplace	3	5	Credit	New/Reg

**Agriculture, Forestry and Fisheries > Agriculture > General Agriculture**

ID	Ver	Title	Lvl	Crd	Grade	Process
19142	3	Describe the role of elements and fertilisers in primary production, and soil testing	3	6	Credit	Rvw/Exp
24543	2	Demonstrate knowledge of the formation, and factors which influence properties, of soils on-farm	3	5	Credit	Rvw/Exp
28921	1	Demonstrate understanding of soil management to increase production in a primary industry workplace	3	12	Credit	New/Reg

**Agriculture, Forestry and Fisheries > Agriculture > Goat Farming**

ID	Ver	Title	Lvl	Crd	Grade	Process
1518	6	Demonstrate knowledge of livestock breeding - goats	3	3	Credit	Rvw/Exp
1525	6	Demonstrate knowledge of livestock mating - goats	3	3	Credit	Rvw/Exp
1534	6	Demonstrate knowledge of livestock reproduction and livestock attributes - goats	3	4	Credit	Rvw/Exp

**Agriculture, Forestry and Fisheries > Agriculture > Livestock Husbandry**

ID	Ver	Title	Lvl	Crd	Grade	Process
28971	1	Demonstrate understanding of livestock reproductive processes and practices	3	6	Credit	New/Reg
28972	1	Assist with livestock mating and mating management	3	10	Credit	New/Reg
28973	1	Assist with livestock parturition	3	10	Credit	New/Reg
28974	1	Demonstrate understanding of livestock selection for increased productivity	3	4	Credit	New/Reg
28975	1	Demonstrate understanding of livestock anatomy, physiology, behaviour and animal welfare obligations	3	6	Credit	New/Reg
28976	1	Recognise, and assist with treatment of, livestock health problems	3	10	Credit	New/Reg
28977	1	Assist with implementation of livestock preventative health programmes	3	10	Credit	New/Reg
28978	1	Demonstrate understanding of biosecurity relating to livestock	3	4	Credit	New/Reg
28979	1	Assist with rearing of young dairy stock	3	10	Credit	New/Reg
28980	1	Assist with rearing of young stock from birth until first mating, sale or slaughter	3	10	Credit	New/Reg

**Agriculture, Forestry and Fisheries > Agriculture > On-farm Milk Quality**

ID	Ver	Title	Lvl	Crd	Grade	Process
23791	2	Describe management practices to ensure milk quality and manage the implications of contaminated milk	3	8	Credit	Rvw/Exp
28938	1	Assist with the maintenance of a milking plant and farm dairy equipment	3	5	Credit	New/Reg

**Agriculture, Forestry and Fisheries > Agriculture > On-farm Milk Quality** continued...

ID	Ver	Title	Lvl	Crd	Grade	Process
28939	1	Understand the risks to on-farm milk quality and assist with implementing solutions to milk quality problems	3	10	Credit	New/Reg

**Agriculture, Forestry and Fisheries > Agriculture > Sheep Farming**

ID	Ver	Title	Lvl	Crd	Grade	Process
10090	4	Demonstrate knowledge of rearing lambs and hoggets	3	5	Credit	Rvw/Exp
24638	2	Handle and treat sheep	3	6	Credit	Rvw/Exp
24642	2	Describe sheep reproductive organs and cycles, and related management practices	3	5	Credit	Rvw/Exp
24645	2	Prepare, handle, and move rams prior to tupping, and check and report on the mating mob	2	3	Credit	Rvw/Exp

**Manufacturing > Dairy Processing > Milk Processing**

ID	Ver	Title	Lvl	Crd	Grade	Process
4825	6	Demonstrate knowledge of milk production, collection and reception in a dairy processing operation	4	5	Credit	Rvw/Reg
16313	5	Explain milk collection and transport response actions to control the spread of ungulate livestock risk organisms	4	5	Credit	Rvw/Reg
20008	4	Carry out a membrane separation process to separate milk components	4	5	Credit	Rvw/Reg
21122	3	Load and unload milk tankers in a dairy processing operation	4	5	Credit	Rvw/Reg

**Manufacturing > Dairy Processing > Milk Products**

ID	Ver	Title	Lvl	Crd	Grade	Process
20001	4	Carry out a dairy product filling process in a dairy processing operation	4	5	Credit	Rvw/Reg
21799	3	Operate a lactose milling process in a dairy processing operation	4	5	Credit	Rvw/Reg
21800	2	Operate a lactose evaporation, crystallisation and decanting process in a dairy processing operation	4	5	Credit	Rvw/Reg

**ServiceIQ - 9068****Standards****Service Sector > Aviation > Airport Operations**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Grade</b>	<b>Process</b>
28995	1	Aircraft search and guard	4	5	Credit	New/Reg
28996	1	Provide Air Transport Security (ATSY) Services	4	10	Credit	New/Reg
28997	1	Operate as an aviation working dog handler at an airport	4	30	Credit	New/Reg
28998	1	Maintain security awareness and vigilance at an airport	4	3	Credit	New/Reg
28999	1	Manage disruptive and/or unlawful behaviour at an airport	4	3	Credit	New/Reg
29000	1	Conduct aviation screening using explosive trace detection	4	5	Credit	New/Reg
29001	1	Manage the load of items for screening by X-ray screening equipment at an airport	4	2	Credit	New/Reg
29002	1	Conduct physical search of persons as an aviation security officer	4	5	Credit	New/Reg
29003	1	Carry out a foot security patrol at an airport	4	2	Credit	New/Reg
29004	1	Carry out a mobile security patrol at an airport	4	10	Credit	New/Reg
29005	1	Screen and search items to enter a sterile area, security area, or security enhanced area	4	12	Credit	New/Reg
29006	1	Screen and search people to enter a sterile area, security area, or security enhanced area	4	8	Credit	New/Reg
29007	1	Establish and maintain a sterile area at an airport	4	4	Credit	New/Reg
29008	1	Implement and maintain security at an unprepared aircraft operating area	4	20	Credit	New/Reg
29009	1	Search vehicles to enter or present in a security area or a security enhanced area	4	2	Credit	New/Reg

## The Skills Organisation - 100401

### Standards

#### Business > Public Sector Services > Public Sector Core Skills

ID	Ver	Title	Lvl	Crd	Grade	Process
23271	4	Analyse the ethical and legal issues in the collection and use of data in a public sector context	5	4	Credit	R&R/Reg

#### Engineering and Technology > Electrical Engineering > Electrotechnology

ID	Ver	Title	Lvl	Crd	Grade	Process
28881	1	Enhance workplace safety and mitigate environmental impacts in an electrotechnology or telecommunication environment	4	10	Credit	New/Reg
28882	1	Apply stakeholder engagement principles and techniques in an electrotechnology or telecommunications environment	4	7	Credit	New/Reg

#### Engineering and Technology > Telecommunications > Telecommunications - Service Delivery

ID	Ver	Title	Lvl	Crd	Grade	Process
25268	3	Guard against the dangers of electromagnetic radiation while working on telecommunications network structures or sites	4	3	Credit	Rvw/Reg
28860	1	Prepare for the installation of complex and non-standard telecommunications access network systems and services	4	10	Credit	New/Reg
28861	1	Install and commission complex and non-standard telecommunications access network systems	4	20	Credit	New/Reg
28862	1	Maintain, locate faults in, and verify performance of complex and non-standard telecommunications access network systems	4	15	Credit	New/Reg
28863	1	Demonstrate knowledge of complex or non-standard telecommunications access network technologies and architectures	4	10	Credit	New/Reg
28864	1	Demonstrate knowledge of management and support services for complex or non-standard telecommunications access networks	4	10	Credit	New/Reg
28865	1	Demonstrate knowledge of diagnostics and fault finding of complex or non-standard telecommunications access networks	4	5	Credit	New/Reg
28866	1	Prepare for the installation of complex and non-standard telecommunications core network systems and services	4	10	Credit	New/Reg
28867	1	Install and commission complex and non-standard telecommunications core network services	4	20	Credit	New/Reg
28868	1	Maintain, locate faults in, and verify performance of complex and non-standard telecommunications core network systems	4	15	Credit	New/Reg
28869	1	Demonstrate knowledge of complex or non-standard telecommunications core networks technologies and architectures	4	10	Credit	New/Reg
28870	1	Demonstrate knowledge of complex or non-standard telecommunications core network management and support services	4	10	Credit	New/Reg

**Engineering and Technology > Telecommunications > Telecommunications - Service Delivery** continued...

ID	Ver	Title	Lvl	Crd	Grade	Process
28871	1	Demonstrate advanced knowledge of common power and engineering services for complex or non-standard core networks	4	12	Credit	New/Reg
28872	1	Demonstrate knowledge of diagnostics and fault finding of complex or non-standard telecommunications core networks	4	5	Credit	New/Reg
28873	1	Prepare for the installation of complex and non-standard telecommunications radio or cellular systems and services	4	10	Credit	New/Reg
28874	1	Install and commission complex and non-standard telecommunications radio or cellular systems and services	4	20	Credit	New/Reg
28875	1	Maintain, locate faults in and verify performance of complex and non-standard telecommunications radio or cell systems	4	15	Credit	New/Reg
28876	1	Demonstrate knowledge of complex or non-standard telecommunications radio network technologies and architectures	4	10	Credit	New/Reg
28877	1	Demonstrate knowledge of complex or non-standard telecommunications radio network management and support services	4	12	Credit	New/Reg
28878	1	Demonstrate knowledge of safety considerations when installing complex or non-standard radio frequency equipment	4	10	Credit	New/Reg
28879	1	Demonstrate knowledge of diagnostics and fault finding of complex or non-standard telecommunications radio networks	4	5	Credit	New/Reg
28880	1	Demonstrate knowledge of telecommunications business systems	4	10	Credit	New/Reg
28883	1	Enhance own professional and technical knowledge and identify emerging or converging telecommunications technologies	4	6	Credit	New/Reg
28884	1	Demonstrate knowledge of regulations, standards, and protocols relevant to the telecommunications industry	4	7	Credit	New/Reg
28897	1	Demonstrate advanced knowledge of common power and engineering services for complex or non-standard access networks	4	12	Credit	New/Reg

**Service Sector > Cranes > Crane Operation**

ID	Ver	Title	Lvl	Crd	Grade	Process
3789	8	Sling regular loads and communicate during crane operations	3	22	Credit	Rvw/Reg
3801	6	Prepare and sling complex loads for crane operations	4	25	Credit	Rvw/Reg

**Service Sector > Cranes > Power-operated Elevating Work Platforms**

ID	Ver	Title	Lvl	Crd	Grade	Process
23960	3	Assess the worksite, prepare and operate a scissor lift elevating work platform (EWP)	3	3	Credit	Rvw/Reg
23961	3	Assess the worksite, prepare and operate a truck-mounted elevating work platform (EWP)	3	4	Credit	Rvw/Reg



**Service Sector > Cranes > Power-operated Elevating Work Platforms** continued...

ID	Ver	Title	Lvl	Crd	Grade	Process
23962	3	Assess the worksite, prepare and operate a self-propelled boom lift elevating work platform (EWP)	4	5	Credit	Rvw/Reg
23963	3	Assess the worksite, prepare and operate a trailer-mounted elevating work platform (EWP)	3	4	Credit	Rvw/Reg
23964	3	Assess the worksite, prepare and operate a vertical lift elevating work platform (EWP)	3	2	Credit	Rvw/Reg
23966	2	Describe types of elevating work platforms (EWPs), and legislative requirements for their use	3	2	Credit	Rvw/Reg

**Service Sector > Lifting Equipment > Advanced Scaffolding**

ID	Ver	Title	Lvl	Crd	Grade	Process
26596	2	Apply design principles in the design of scaffolding	5	12	Credit	Rvw/Reg
26597	2	Manage advanced scaffolding components	5	6	Credit	Rvw/Reg
26598	2	Design, erect, and dismantle advanced cantilevers	5	15	Credit	Rvw/Reg
26599	2	Design, erect, and dismantle hanging scaffolds	5	15	Credit	Rvw/Reg
26600	2	Design, erect, and dismantle a covered way and gantry	5	15	Credit	Rvw/Reg
26601	2	Design, erect, and dismantle loading platforms	5	15	Credit	Rvw/Reg
26602	2	Design, erect, and dismantle a roof saddle scaffold	5	15	Credit	Rvw/Reg
26603	2	Design, erect, and dismantle advanced falsework	5	15	Credit	Rvw/Reg
26604	2	Design, erect, and dismantle advanced support systems for suspended scaffolding	5	15	Credit	Rvw/Reg

**Service Sector > Lifting Equipment > Core Rigging**

ID	Ver	Title	Lvl	Crd	Grade	Process
20260	3	Demonstrate knowledge of the Approved Code of Practice for Load-lifting Rigging	2	3	Credit	Rvw/Reg
20261	3	Use and maintain rigging hand tools	3	4	Credit	Rvw/Reg
20262	3	Use and maintain rigging portable power and portable compressed air tools	3	4	Credit	Rvw/Reg
20263	3	Use and maintain rigging plant and equipment	3	4	Credit	Rvw/Reg
26351	2	Demonstrate knowledge of fibre ropes, and tie knots and hitches during rigging work	2	4	Credit	Rvw/Reg
26352	2	Work as a team member during rigging operations	3	15	Credit	Rvw/Reg

**Service Sector > Lifting Equipment > Elementary Scaffolding**

ID	Ver	Title	Lvl	Crd	Grade	Process
19620	3	Interpret and apply scaffolding health and safety legislative requirements	3	3	Credit	Rvw/Reg
19621	3	Interpret and apply legislative requirements in the design of scaffolding works	3	3	Credit	Rvw/Reg
19622	3	Use and maintain scaffolding hand and portable power tools	3	4	Credit	Rvw/Reg
19623	3	Use tube and coupler in standing proprietary scaffolds	3	8	Credit	Rvw/Reg

**Service Sector > Lifting Equipment > Elementary Scaffolding** continued...

ID	Ver	Title	Lvl	Crd	Grade	Process
20855	4	Handle and maintain basic scaffolding components	2	5	Credit	Rvw/Reg
20856	4	Plan and prepare for the erection of scaffolding	3	5	Credit	Rvw/Reg
20857	4	Prepare a scaffolding site for the basing out of scaffolding	3	5	Credit	Rvw/Reg
20858	4	Base out tube and fitting scaffolding	3	12	Credit	Rvw/Reg
20859	4	Base out proprietary frame scaffolding	3	4	Credit	Rvw/Reg
20860	4	Base out individual component proprietary scaffolding	3	6	Credit	Rvw/Reg
23223	2	Base out returns for tube and fitting scaffolding	3	12	Credit	Rvw/Reg
23224	2	Erect and dismantle standing tube and fitting scaffolding	3	12	Credit	Rvw/Reg
23225	2	Erect and dismantle mobile scaffolding	3	12	Credit	Rvw/Reg
23226	2	Erect and dismantle elementary falsework	3	12	Credit	Rvw/Reg
23227	2	Erect and dismantle standing proprietary scaffolding	3	12	Credit	Rvw/Reg
23228	2	Complete a scaffolding inspection compliance report	3	4	Credit	Rvw/Reg
23715	2	Design, erect, and dismantle scaffolding ties	4	10	Credit	Rvw/Reg

**Service Sector > Lifting Equipment > Industrial Rope Access**

ID	Ver	Title	Lvl	Crd	Grade	Process
15757	4	Use, install and disestablish temporary proprietary height safety systems when working at height	3	4	Credit	Rvw/Reg
19358	3	Describe legislative requirements for the industrial rope access industry	3	3	Credit	Rvw/Reg
19359	3	Inspect and maintain height safety equipment	3	3	Credit	Rvw/Reg
19360	3	Plan and prepare for basic industrial rope access work	3	3	Credit	Rvw/Reg
19363	3	Carry out simple patient recovery by rope techniques	3	15	Credit	Rvw/Reg
19364	3	Identify and apply industrial rope access legislation and standards	4	8	Credit	Rvw/Reg
19367	3	Set up, alter, and dismantle industrial rope access systems	4	25	Credit	Rvw/Reg
19368	3	Carry out advanced industrial rope access techniques	4	25	Credit	Rvw/Reg
19369	3	Carry out advanced patient recovery techniques	4	25	Credit	Rvw/Reg
23229	4	Use safety harness system when working at height	3	4	Credit	Rvw/Reg
23231	4	Develop a safety plan to manage risks when individual are working at height and fall prevention strategies are required	4	5	Credit	Rvw/Reg
23232	4	Develop a rescue plan for recovery of a suspended individual after a fall	4	5	Credit	Rvw/Reg
28898	1	Prepare, install, inspect, use and dismantle basic industrial rope access systems	3	20	Credit	New/Reg

**Service Sector > Lifting Equipment > Intermediate Scaffolding**

**Service Sector > Lifting Equipment > Intermediate Scaffolding continued...**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Grade</b>	<b>Process</b>
23716	2	Erect and dismantle vessel scaffolding	4	10	Credit	Rvw/Reg
23717	2	Erect and dismantle birdcage scaffolding	4	10	Credit	Rvw/Reg
23718	2	Erect and dismantle catch fans	4	10	Credit	Rvw/Reg
23719	2	Erect, operate, and dismantle proprietary winches on scaffolding	4	10	Credit	Rvw/Reg
23720	2	Erect, operate, and dismantle mast climbers	4	10	Credit	Rvw/Reg
23721	2	Erect and dismantle sloping platforms	4	10	Credit	Rvw/Reg
23722	2	Supervise the erection and dismantlement of scaffolding	4	10	Credit	Rvw/Reg
26606	2	Erect and dismantle simple cantilevers from an existing scaffold	4	10	Credit	Rvw/Reg

**Service Sector > Lifting Equipment > Rigging and Scaffolding Safety**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Grade</b>	<b>Process</b>
20861	3	Demonstrate, at height, safety procedures for the erection of scaffolding	3	6	Credit	Rvw/Reg
20862	3	Demonstrate, at height, safety procedures for the dismantling of scaffolding	3	6	Credit	Rvw/Reg

**Service Sector > Lifting Equipment > Suspended Scaffolding**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Grade</b>	<b>Process</b>
26591	2	Handle and maintain suspended scaffolding components	3	5	Credit	Rvw/Reg
26592	2	Plan and prepare for the erection of suspended scaffolding	3	6	Credit	Rvw/Reg
26593	2	Erect, operate, and dismantle boatswain's chairs	4	18	Credit	Rvw/Reg
26594	2	Erect, operate, and dismantle swinging stages	4	18	Credit	Rvw/Reg
26595	2	Complete suspended scaffolding inspection compliance reports	3	4	Credit	Rvw/Reg
26607	2	Interpret and apply legislative requirements for the design of suspended scaffolding	3	3	Credit	Rvw/Reg