

## R0226 - Framework Developments - All SSBs

01 October 2007 to 31 October 2007

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*Framework Developments* is a report listing the new, reviewed and expiring standards, qualifications and Accreditation and Moderation Action Plan 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

## Apparel and Textile Industry Training Organisation - 101722

### Standards

#### Manufacturing > Manufacturing Skills > Apparel and Textile Manufacturing - Workplace Skills

ID	Ver	Title	Lvl	Crd	Process
17914	5	Demonstrate knowledge of workplace practice in the apparel or textile industry	2	5	Roll/Reg
17915	4	Demonstrate knowledge of safe working practices in the apparel or textile industry	2	6	Roll/Reg

#### Manufacturing > Textiles Manufacture > Non-Woven Textile Processing

ID	Ver	Title	Lvl	Crd	Process
21634	2	Prepare fibre blend for non-woven production	2	3	Roll/Reg
21635	2	Produce bonded non-woven product from batting	2	5	Roll/Reg
21636	2	Produce carded batting for non-woven production	2	5	Roll/Reg

#### Manufacturing > Textiles Manufacture > Wool Scouring

ID	Ver	Title	Lvl	Crd	Process
2455	6	Operate and monitor discharge and waste disposal systems	4	5	Roll/Reg

## Aviation, Tourism and Travel Training Organisation - 101585

### Standards

#### Service Sector > Aviation > Air Traffic Services

ID	Ver	Title	Lvl	Crd	Process
23468	2	Demonstrate knowledge of oceanic air-ground rules and procedures for air traffic services on site	6	65	Rvsn/Reg
23475	2	Demonstrate knowledge of aerodrome and/or area flight information services for air traffic services on site	6	65	Rvsn/Reg

## Community Support Services Industry Training Organisation Limited - 101814

### Qualifications

Ref	Ver	Title	Lvl	Process
1291	2	National Certificate in Community Support Services (Foundation Skills) (Level 2)	2	Rvsn/Reg
1327	1	National Certificate in Community Support (Core Competencies) (Level 3)	3	New/Reg

### Standards

#### Community and Social Services > Community Support > Community Support Services

ID	Ver	Title	Lvl	Crd	Process
1836	5	Recognise indicators and describe responses to suspected abuse of people using health or disability services	3	4	Rvw/Reg
5012	4	Demonstrate musculo-skeletal care and handle people safely in a health or disability setting	3	5	Rvw/Reg
23380	1	Describe and apply culturally safe operating principles and Māori values in a health, disability, or community setting	3	6	New/Reg
23381	1	Describe and apply culturally safe operating principles and Pacific values in a health, disability, or community setting	3	6	New/Reg
23382	1	Support a person to participate as a member of the community in a health or disability setting	3	3	New/Reg
23385	1	Describe self-advocacy and support a self-advocacy process in a health or disability setting	3	3	New/Reg
23386	1	Support a person to meet their personal care needs in a health or disability setting	3	6	New/Reg
23387	1	Demonstrate knowledge of the ageing process and its effects on individual support needs	3	7	New/Reg
23389	1	Demonstrate knowledge of risk management planning in a health, disability, or community setting	3	2	New/Reg
23392	1	Describe ethical behaviour in a health, disability, or community setting	3	3	New/Reg
23393	1	Apply a risk management plan for a person in a health, disability, or community setting	4	4	New/Reg

#### Community and Social Services > Community Support > Human Services

ID	Ver	Title	Lvl	Crd	Process
16870	2	Demonstrate knowledge of causes and associated conditions related to intellectual disability	3	3	Rvw/Reg
16871	2	Demonstrate knowledge of causes and common effects of physical disability	3	3	Rvw/Reg

#### Community and Social Services > Human Services > Practical and Professional Skills for Disability Support

ID	Ver	Title	Lvl	Crd	Process
1831	5	Develop a support network with a person with a disability	4	4	Rvw/Expg

#### Health > Public Health > Support of the Older Person

ID	Ver	Title	Lvl	Crd	Process
5019	4	Assist an older person to meet their physical needs	4	15	Rvw/Expg

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**Competenz - 101571****Standards****Engineering and Technology > Mechanical Engineering > Fire Detection and Alarm Systems**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Process</b>
23265	2	Service fire detection and alarm systems	4	30	Rvsn/Reg

**Competenz - 101571****Standards****Manufacturing > Food and Related Products Processing > Food and Related Product Storage and Distribution**

ID	Ver	Title	Lvl	Crd	Process
18943	2	Palletise packaged food and related products using robotic computer-controlled equipment	3	4	Rvw/Reg
18947	2	Empty and preserve wooden wine storage vessels	3	3	Rvw/Reg
18948	2	Store wine in wooden storage vessels	3	5	Rvw/Reg
18949	2	Maintain wine in wooden storage vessels	3	4	Rvw/Reg

**Manufacturing > Food and Related Products Processing > Food Production - Edible Oils and Fats**

ID	Ver	Title	Lvl	Crd	Process
7778	5	Prepare and cook emulsifiers for edible oil and fat production	3	12	Rvw/Reg
7780	5	Press and cut emulsified edible oils and fats using automated production equipment	3	8	Rvw/Expg
7781	5	Produce emulsified oil and fat food products using automated production equipment	4	12	Rvw/Expg
7803	5	Refine edible oils and fats using automated production equipment	3	12	Rvw/Expg
7804	5	Hydrogenate edible oils and fats using automated production equipment	3	12	Rvw/Expg
7805	5	Bleach edible oils and fats using automated production equipment	3	10	Rvw/Expg
7806	5	Deodorise edible oils and fats using continuous automated production equipment	3	6	Rvw/Expg
7807	5	Clean rejected edible oils and fats for reuse	3	6	Rvw/Expg
7808	5	Package edible oils and fats using automated packaging equipment	2	2	Rvw/Expg
7833	5	Process edible oil and fat waste effluent	3	6	Rvw/Expg

**Manufacturing > Food and Related Products Processing > Food Production - Fruit and Vegetables**

ID	Ver	Title	Lvl	Crd	Process
7728	5	Issue and control fruit and vegetable crop storage containers	2	3	Rvw/Reg

**Manufacturing > Food and Related Products Processing > Food Production - Milling**

ID	Ver	Title	Lvl	Crd	Process
7705	3	Receive and store bulk grain	2	9	Rvw/Reg
7707	3	Prepare, operate, and maintain automated grain milling equipment	4	18	Rvw/Expg
7708	3	Specify and maintain grain mill performance	4	18	Rvw/Expg
7709	3	Test grain analytically and interpret results	4	12	Rvw/Reg
7738	5	Prepare and toast oats using automated production equipment	3	9	Rvw/Expg
7795	3	Mould and cook flaked cereal products using automated production equipment	3	9	Rvw/Reg
7858	3	Prepare and grist grain	3	9	Rvw/Expg

**Manufacturing > Food and Related Products Processing > Food Production - Milling** continued...

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Process</b>
7859	3	Test flour analytically and interpret results	4	10	Rvw/Expg
7863	3	Prepare and mill grain for wort production	3	5	Rvw/Expg

## Electricity Supply Industry Training Organisation - 101813

### Qualifications

Ref	Ver	Title	Lvl	Process
1293	2	National Certificate in Electricity Supply (Level 2) with optional strands in Electrical, Electrical Fitter, and Line Mechanic	2	Rvsn/Reg
1294	2	National Certificate in Electricity Supply (Electrical) (Level 3) with strands in Electricity Supply Electrician, Electrical Fitter, and Electrical Technician	3	Rvsn/Reg
1295	2	National Certificate in Electricity Supply (Electrical) (Level 4) with strands in Electricity Supply Electrician, Electrical Fitter, and Electrical Technician	4	Rvsn/Reg

### Standards

#### Engineering and Technology > Electricity Supply > Electricity Supply - Core Skills

ID	Ver	Title	Lvl	Crđ	Process
16283	4	Remove electricity supply field network equipment from service for access to work	4	8	Rvsn/Reg
17027	3	Demonstrate the requirements for holding access permits on high voltage electrical lines	3	2	R&R/Reg
18029	3	Demonstrate knowledge of polarity and phasing in LV and HV electricity network	3	2	Rvw/Expğ
19950	2	Use test instruments and carry out electrical testing in the electricity supply industry	3	3	R&R/Reg
23897	1	Demonstrate knowledge of power transformer theory for electricity supply	2	3	New/Reg
23898	1	Carry out polarity and phasing on LV electricity networks	3	2	New/Reg
23899	1	Carry out polarity and phasing on HV electricity networks	3	2	New/Reg

#### Engineering and Technology > Electricity Supply > Electricity Supply - Distribution Networks

ID	Ver	Title	Lvl	Crđ	Process
10510	4	Use machinery, plant and equipment in an electricity network environment	4	6	R&R/Reg
10518	4	Install and service street lighting	4	8	R&R/Reg
10522	4	Install low voltage (LV) electricity network overhead conductors	4	8	R&R/Reg
10526	4	Operate ground and structure mounted electrical equipment associated with electric lines up to 66kV	3	4	R&R/Reg
10545	4	Joint LV polymeric insulated power cables in the electricity supply industry	3	4	R&R/Reg
10547	5	Joint HV polymeric insulated power cables up to and including 11kV in the electricity supply industry	4	5	R&R/Reg
10548	5	Joint HV paper insulated power cables up to and including 11kV in the electricity supply industry	4	6	R&R/Reg
10549	4	Load, transport and store electricity supply cables, plant and equipment	3	4	R&R/Reg
12298	4	Install pad mounted electrical equipment	4	6	R&R/Reg
18024	3	Install structure mounted electrical equipment in the electricity supply industry environment	4	6	R&R/Reg
18031	4	Measure and prune trees around electricity lines for vegetation control to minimum approach distance	4	8	R&R/Reg
20061	2	Terminate HV polymeric insulated power cables up to and including 11kV in the electricity supply industry	4	5	R&R/Reg

**Engineering and Technology > Electricity Supply > Electricity Supply - Distribution Networks** continued...

ID	Ver	Title	Lvl	Crd	Process
20062	2	Terminate HV paper insulated power cables up to and including 11kV in the electricity supply industry	4	6	R&R/Reg
20423	2	Install high voltage electricity network overhead conductors	4	8	R&R/Reg
23896	1	Demonstrate knowledge of electrical circuit protection for Line Mechanics	3	4	New/Reg

**Engineering and Technology > Electricity Supply > Electricity Supply - Power System Maintenance**

ID	Ver	Title	Lvl	Crd	Process
6975	4	Repair and overhaul bearings of rotating machines of 100kVA and above	4	8	Rvw/Reg
6984	4	Repair and overhaul lubrication systems for rotating plant of 100kVA and over	4	5	Rvw/Reg
10395	4	Repair and overhaul compressed air systems	4	5	Rvw/Reg
10397	4	Repair and overhaul cooling systems	4	5	Rvw/Reg
10414	4	Repair and overhaul pumps	5	8	Rvw/Reg
10420	4	Repair and overhaul valves	4	5	Rvw/Reg

**Engineering and Technology > Electricity Supply > Electricity Supply - Power System Management**

ID	Ver	Title	Lvl	Crd	Process
16278	3	Evaluate faults on electricity supply network plant and equipment	4	9	R&R/Reg

**Engineering and Technology > Electricity Supply > Electricity Supply - Testing**

ID	Ver	Title	Lvl	Crd	Process
24152	1	Operate a cable spiking tool	3	2	New/Reg

**Funeral Service Training Trust of New Zealand - 101575****Qualifications**

Ref	Ver	Title	Lvl	Process
0289	3	National Certificate in Embalming	5	Rvw/Expg
0290	5	National Certificate in Funeral Directing	5	Rvw/Expg
0459	3	National Diploma in Funeral Services	5	Rvw/Expg
1329	1	National Diploma in Embalming	5	New/Reg
1330	1	National Diploma in Funeral Directing	5	New/Reg

## InfraTrain New Zealand - 101564

### Qualifications

Ref	Ver	Title	Lvl	Process
0208	4	National Certificate in Civil Construction Works (Foreperson) with optional strands in Kerb and Channel; Concreting; High Capacity Highways; and Roding	4	Rvw/Expq
0209	5	National Certificate in Civil Construction Supervision with optional strands in Demolition; Drainage; Earthworks; Survey and Set Out; High Capacity Highways; Road Construction; Road Maintenance; Traffic; and Training	4	Rvw/Expq
0253	3	National Certificate in Civil Plant Management	4	Rvw/Reg
0770	2	National Certificate in Civil Construction Works (Introductory Skills)	1	Rvw/Expq
0771	2	National Certificate in Civil Works and Services	2	Rvw/Expq
0772	2	National Certificate in Road Construction	2	Rvw/Expq
0773	2	National Certificate in Roding Maintenance	2	Rvw/Expq
0774	2	National Certificate in Civil Plant Operation with strands in Skilled, and Multi-Skilled	3	Rvw/Expq
1324	1	National Certificate in Civil Construction Supervision (Level 4)	4	Rvw-New/Reg
1325	1	National Certificate in Civil Plant Operation with strands in Culverts and Drainage Systems; Earthworks; Road Construction; and Road Maintenance	3	Rvw-New/Reg
1326	1	National Certificate in Civil Construction Works with strands in Concrete Kerb and Channel; Concrete Work; Culverts and Drainage Systems; Interlocking Paving; Retaining Structures; Road Construction; Road Maintenance; Road Safety Barrier; Roadside Ameniti	2-3	New/Reg

## Learning State (trading name of the Public Sector Training Organisation) - 101770

### Standards

#### Business > Public Sector Services > Public Sector Māori

ID	Ver	Title	Lvl	Crd	Process
14943	4	Demonstrate knowledge of Te Tiriti o Waitangi/Treaty of Waitangi in respect to the State sector	5	5	Rvw/Reg
14950	4	Describe Te Tiriti o Waitangi/Treaty of Waitangi and its application in the State sector	3	6	Rvw/Reg
16214	4	Explain the implications of Te Tiriti o Waitangi/Treaty of Waitangi for public policy development	6	6	Rvw/Reg
16225	4	Explain the history of Te Tiriti o Waitangi/Treaty of Waitangi and its principles in relation to Māori and the Crown	5	8	Rvw/Reg

## New Zealand Industry Training Organisation - 101541

### Standards

#### Manufacturing > Animal Product Examination Services > Animal Product Examination - Generic

ID	Ver	Title	Lvl	Crd	Process
20200	2	Describe the blood and lymph systems examined in petfood processing	3	5	Rvw/Reg
20201	2	Describe anatomical features of carcass and viscera of farmed mammals examined in petfood approvals	3	6	Rvw/Reg
20202	2	Demonstrate knowledge of post-mortem examination hygiene requirements for petfood processing	3	3	Rvw/Reg
20203	2	Demonstrate knowledge of hygiene practices to reduce product spoilage for petfood processing	3	2	Rvw/Expg
20204	2	Demonstrate knowledge of ante-mortem examination of farmed mammals for petfood	3	30	Rvw/Reg
20205	2	Describe the function, operation and legislative basis of animal examination for petfood processing	2	2	Rvw/Reg
20206	2	Demonstrate knowledge of and conduct post-mortem examinations for petfood processing	3	40	Rvw/Reg
20207	2	Demonstrate knowledge of disease processes that affect animal raw materials for petfood use	3	6	Rvw/Reg

## NZ Equine Industry Training Organisation - 101574

### Standards

#### Agriculture, Forestry and Fisheries > Equine > Farriery

ID	Ver	Title	Lvl	Crd	Process
1603	5	Perform safe working practices with a farrier	2	4	R&R/Reg
1606	5	Shoe a horse	4	25	R&R/Reg
1607	5	Identify equine problems of conformation and action, and make and fit appropriate shoes	5	40	R&R/Reg
1610	5	Identify lameness in horses, and make and fit appropriate shoes	5	40	R&R/Reg
14591	3	Prepare the horse, and remove horse shoes	3	6	R&R/Reg
14592	3	Prepare the horse, and dress the feet	4	12	R&R/Reg
14593	3	Make horse shoeing tools in the forge by hand	4	10	R&R/Reg
14875	3	Make horse shoes in the forge by hand	4	10	R&R/Reg
19946	2	Demonstrate anatomical and physiological knowledge of horse feet	3	5	R&R/Reg
19947	2	Demonstrate anatomical and physiological knowledge of horse legs	3	5	R&R/Reg
19948	2	Carry out basic dressing of horse's feet	3	6	R&R/Reg
20442	2	Apply accessories to horse's feet and shoes to enhance performance and assist limb deformities	5	25	R&R/Reg

## NZ Extractive Industries Training Organisation - 101815

### Qualifications

Ref	Ver	Title	Lvl	Process
0399	6	National Certificate in Gas Measurement (Level 3)	3	Rvw/Reg
0400	5	National Certificate in Gas Network Operations (Leakage Control) (Level 3)	3	Rvw/Reg
0401	5	National Certificate in Gas Network Operations (Gas Pressure Control) (Level 4)	4	Rvw/Reg
0885	6	National Certificate in Gas Network Operations (Operations and Maintenance) (Level 3)	3	Rvw/Expg
1020	4	National Certificate in Gas Industry (Gas Distribution) (Level 2)	2	Rvw/Reg
1021	4	National Certificate in Gas Network Operations (Gas Pressure Control) (Level 3)	3	Rvw/Expg
1022	4	National Certificate in Gas Network Construction (Pipelaying) (Level 3)	3	Rvw/Reg
1023	3	National Certificate in Gas Network Operations (Operations and Maintenance) (Level 4)	4	Rvw/Expg
1328	1	National Certificate in Gas Network Operations (Level 3) with optional strands in Operations and Maintenance; and Field Auditing	3	Rvw-New/Reg
1331	1	National Certificate in Drilling - Non-hydrocarbon (Driller's Assistant) (Level 2) with an optional strand in Blast Hole/Mineral Production and Development	2	New/Reg
1332	1	National Certificate in Drilling - Non-hydrocarbon (Driller) (Level 3) with optional strands in Environmental/Geotechnical, and Water Well	3	New/Reg
1333	1	National Certificate in Drilling - Non-hydrocarbon (Senior Driller) (Level 4) with an optional strand in Water Well	4	New/Reg
1335	1	National Certificate in Drilling - Hydrocarbon (Floorman) (Level 2) with strands in Off Shore Drilling, and On Shore Drilling	2	New/Reg
1336	1	National Certificate in Drilling - Hydrocarbon (Derrickman) (Level 3) with strands in Off Shore Drilling, and On Shore Drilling	3	New/Reg
1337	1	National Certificate in Drilling - Hydrocarbon (Driller) (Level 4) with strands in Off Shore Drilling, and On Shore Drilling	4	New/Reg
1334	1	National Diploma in Drilling - Non-hydrocarbon (Driller Supervisor) (Level 5)	5	New/Reg
1338	1	National Diploma in Drilling - Hydrocarbon (Rig Manager, Tool Pusher) (Level 5) with strands in Off Shore Drilling, and On Shore Drilling	5	New/Reg

### Standards

#### Service Sector > Commercial Road Transport > Transportation of Waste and Recoverable Resources

ID	Ver	Title	Lvl	Crd	Process
17159	3	Process waste through a compactor at a transfer station	2	8	Rvw/Expg
17226	3	Identify and isolate hazardous materials from waste deposited at a transfer station	2	4	Rvw/Expg
17228	3	Top load waste at a transfer station	3	8	Rvw/Expg

#### Service Sector > Resource Recovery > Resource Recovery - Construction and Demolition

ID	Ver	Title	Lvl	Crd	Process
23324	1	Identify construction and demolition waste materials and sort them for reuse, recycling, and disposal	2	4	New/Reg

**Service Sector > Resource Recovery > Resource Recovery - Construction and Demolition** continued...

ID	Ver	Title	Lvl	Crd	Process
23325	1	Demonstrate introductory knowledge of constraints on construction and demolition waste	2	5	New/Reg
23326	1	Demonstrate knowledge of the recovery of resources from construction and demolition waste	3	6	New/Reg
23327	1	Describe health, safety, and environmental requirements relating to construction and demolition waste	3	6	New/Reg
23328	1	Dismantle recoverable construction and demolition materials and prepare for storage and transport	3	12	New/Reg
23329	1	Select and manage equipment for recovering resources from construction and demolition waste	5	30	New/Reg
23330	1	Recommend minimisation and resource recovery strategies for construction and demolition waste	4	10	New/Reg
23331	1	Plan, manage, and monitor the minimisation and recovery of construction or demolition waste	5	30	New/Reg
23332	1	Prepare tenders for contracts relating to construction and demolition waste	5	10	New/Reg
23333	1	Develop contracts for construction and demolition waste	5	15	New/Reg

**Service Sector > Resource Recovery > Resource Recovery Operations**

ID	Ver	Title	Lvl	Crd	Process
22622	1	Demonstrate knowledge of, and supervise, a resource recovery sorting process	4	8	New/Reg

**Service Sector > Solid Waste > Hazardous and Special Waste Management**

ID	Ver	Title	Lvl	Crd	Process
23334	1	Define and identify hazardous and special wastes and explain safe handling procedures	3	3	New/Reg
23335	1	Receive and contain hazardous waste at a specified site	3	2	New/Reg
23336	1	Demonstrate general knowledge of clinical waste management	3	2	New/Reg
23337	1	Explain safe methods for containing and storing hazardous substances in the waste handling industry	3	5	New/Reg
23338	1	Demonstrate knowledge of documentation for final disposal of hazardous and controlled waste	2	2	New/Reg
23339	1	Describe requirements for the containment, storage, treatment, and disposal of clinical waste	3	5	New/Reg
23340	1	Describe a type of special hazardous waste and explain safe methods for its collection and storage	2	3	New/Reg
23341	1	Recover resources from hazardous waste and prepare the recovered hazardous resource for trade	3	6	New/Reg
23343	1	Demonstrate knowledge of legislation relating to the management of hazardous waste	4	15	New/Reg
23344	1	Demonstrate safe methods for handling and storing waste at a hazardous waste facility	4	10	New/Reg
23345	1	Plan and manage operations at a hazardous waste facility	5	40	New/Reg
23346	1	Demonstrate knowledge of treatment methods for hazardous waste	5	30	New/Reg
23347	1	Plan and manage treatment processes and waste disposal for a hazardous waste treatment facility	5	30	New/Reg

**Service Sector > Solid Waste > Solid Waste Disposal**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Process</b>
23567	1	Demonstrate knowledge of disposal methods for solid waste	2	2	New/Reg
23568	1	Demonstrate basic knowledge of landfill operations	2	2	New/Reg
23569	1	Describe and control pests at solid waste facilities	2	6	New/Reg
23570	1	Describe, operate, and maintain storm water drainage at a solid waste facility	3	12	New/Reg
23571	1	Demonstrate knowledge of landfill cell filling	3	12	New/Reg
23572	1	Describe and maintain the wheel wash facility at a landfill	2	2	New/Reg
23573	1	Describe odour control and control odour at a landfill	2	5	New/Reg
23574	1	Operate a landfill compactor on solid waste	3	15	New/Reg
23575	1	Operate a water tanker at a landfill	3	12	New/Reg
23576	1	Demonstrate knowledge of, create, and strip daily covers at a landfill	3	10	New/Reg
23577	1	Describe leachate, and operate and maintain a leachate collection and removal system at a landfill	4	20	New/Reg
23578	1	Determine and respond to controlled waste in loads entering a solid waste facility	3	6	New/Reg
23579	1	Explain, report, and record controlled waste at a solid waste facility	4	20	New/Reg
23580	1	Control a landfill tip head	4	10	New/Reg
23581	1	Identify, isolate, and process controlled waste at a solid waste facility	3	15	New/Reg
23582	1	Control traffic at the off-loading area of a solid waste facility	2	5	New/Reg
23583	1	Describe landfill gas and maintain landfill gas extraction systems	4	25	New/Reg
23584	1	Demonstrate knowledge of environmental controls for landfills	5	15	New/Reg

**Service Sector > Solid Waste > Solid Waste Handling**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Process</b>
22629	1	Develop a plan for the routine removal of waste and/or recyclables from the kerbside	6	20	New/Reg
22630	1	Organise and supervise the routine removal of waste and/or recyclables from the kerbside	4	15	New/Reg
23564	1	Demonstrate knowledge of health, safety, and environmental controls for handling solid waste	3	2	New/Reg
23565	1	Handle domestic waste and/or kerbside recyclables	3	5	New/Reg
23566	1	Manage the clean-up of illegally dumped waste	4	5	New/Reg

## NZ Journalists Training Organisation - 101561

### Standards

#### Community and Social Services > Journalism > Journalism Skills

ID	Ver	Title	Lvl	Crd	Process
10355	2	Identify and advocate news for publication or broadcast	5	8	Rvw/Exp
10356	2	Research print and electronic sources for journalism	5	3	Rvw/Exp
10359	2	Report on the local government sector	5	4	Rvw/Exp
10365	2	Conduct interviews for a variety of news stories for print publication and for broadcast	5	10	Rvw/Exp
10367	2	Write a variety of news bulletin stories for broadcast	5	25	Rvw/Exp
10368	2	Write a variety of news stories for print publication and for broadcast	5	25	Rvw/Exp
10369	2	Sub-edit raw copy for print publication	5	2	Rvw/Exp
10371	2	Sub-edit raw copy for print publication and for broadcast	5	2	Rvw/Exp
10372	2	Use shorthand for journalism	5	15	Rvw/Exp
10373	2	Use a word-processor for writing news stories	5	3	Rvw/Exp
10374	2	Use numerical and statistical skills to write news stories, and instructions for info-graphics	5	4	Rvw/Reg
10375	2	Demonstrate knowledge of the New Zealand news media industry	3	2	Rvw/Reg
10376	2	Demonstrate knowledge of media ethics	5	4	Rvw/Exp
10377	2	Apply media law in journalism	5	4	Rvw/Exp
10378	2	Report Treaty of Waitangi issues	5	4	Rvw/Exp
10379	2	Investigate how different cultural viewpoints are expressed in the media	5	4	Rvw/Exp
10380	2	Write news stories from court and police activities, and explain emergency services activities	5	8	Rvw/Reg
23106	1	Find, gather, and record information for news stories for publication and broadcast	5	25	New/Reg
23108	1	Analyse daily news coverage of central government, democratic processes, and the economy	5	5	New/Reg
23109	1	Write news stories from local government activities	5	4	New/Reg
23111	1	Write a variety of news stories for publication and broadcast	5	25	New/Reg
23116	1	Demonstrate knowledge of, and apply media ethics in journalism	5	4	New/Reg
23117	1	Demonstrate knowledge of, and apply media law in journalism	5	4	New/Reg
23118	1	Produce news stories with a bi-cultural perspective	5	5	New/Reg
23119	1	Produce news stories about diversity in New Zealand's population	5	4	New/Reg
23122	1	Produce photographs from news assignments	5	4	New/Reg
23124	1	Write a feature profile and a performance review for publication in a newspaper or on the internet	5	5	New/Reg
23127	1	Explain requirements for internet news sites, and select and edit news stories for publication	5	5	New/Reg

#### Community and Social Services > Journalism > Print Journalism

**Community and Social Services > Journalism > Print Journalism** continued...

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Process</b>
10357	2	Conduct interviews for a variety of news stories for print publication	5	10	Rvw/Expg
10358	2	Write feature stories for newspapers	5	12	Rvw/Expg
10360	2	Design and lay out pages for newspaper publication	5	5	Rvw/Expg
10361	2	Design and lay out pages for magazine publication	5	5	Rvw/Expg
10366	2	Write a variety of news stories for print publication	5	25	Rvw/Expg
10381	2	Take and select news photos	5	3	Rvw/Expg
10382	2	Write articles for magazines	5	15	Rvw/Expg
23121	1	Design and lay out newspaper pages and prepare material for publication in newspapers	5	5	New/Reg
23123	1	Write a feature article for a magazine	5	5	New/Reg

**Community and Social Services > Journalism > Radio Journalism**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Process</b>
10362	2	Produce current affairs items for radio	5	10	Rvw/Expg
10364	2	Conduct interviews for a variety of news stories for broadcast	5	10	Rvw/Expg
10370	2	Sub-edit raw copy for broadcast and compile bulletins	5	2	Rvw/Expg
10383	2	Do voice performance for radio broadcast	5	5	Rvw/Expg
10384	2	Produce radio audio for broadcast	5	5	Rvw/Expg
23125	1	Prepare news stories for broadcast on radio	5	5	New/Reg

**Community and Social Services > Journalism > Television Journalism**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Process</b>
10363	2	Report news stories for television	5	10	Rvw/Expg
10385	2	Report daily or short-form current affairs stories for television	5	10	Rvw/Expg
23126	1	Prepare a news story for broadcast on television	5	5	New/Reg

## NZQA Maori Qualifications Services - 194

### Standards

#### Māori > Māori Business and Management > Māori Management - Generic

ID	Ver	Title	Lvl	Crd	Process
23091	1	Communicate in the workplace using basic te reo Māori and waiata	2	6	New/Reg
23092	1	Participate in a noho marae and apply marae tikanga practices within the workplace	3	6	New/Reg
23093	1	Describe relevance and application of the principles of the Treaty of Waitangi in the workplace	3	4	New/Reg
23094	1	Identify Māori stakeholders and demonstrate knowledge of tikanga Māori and Māori core values for communication	3	5	New/Reg
23095	1	Demonstrate the use, and explain the importance of te reo Māori within the workplace	3	9	New/Reg

## Opportunity - The Training Organisation - 101964

### Standards

#### Service Sector > Lifting Equipment > Scaffolding

ID	Ver	Title	Lvl	Crd	Process
23715	1	Design, erect, and dismantle scaffolding ties	4	10	New/Reg

## Plumbing, Gasfitting and Drainlaying ITO Ltd - 101554

### Standards

#### Planning and Construction > Construction Trades > Core Construction

ID	Ver	Title	Lvl	Crd	Process
2138	4	Demonstrate knowledge of asbestos and safety procedures	2	1	Rvw/Reg
2142	4	Apply sealants to joints	3	3	Rvw/Reg

#### Planning and Construction > Plumbing, Gasfitting and Drainlaying > Core Plumbing, Gasfitting, and Drainlaying

ID	Ver	Title	Lvl	Crd	Process
1099	4	Excavate and trench for plumbing, gasfitting, or drainlaying	3	9	Rvw/Reg
1122	4	Establish line, level, and gradient for plumbing or drainlaying	3	4	Rvw/Reg
2139	4	Soft solder metal joints	2	3	Rvw/Reg
2157	4	Install and maintain air heating and ventilation ducting and equipment	3	5	Rvw/Reg
21879	1	Determine job requirements and describe job pricing factors for plumbing, gasfitting, or drainlaying	3	3	New/Reg
21881	1	Describe ethical and legal considerations for plumbing, gasfitting, or drainlaying services	2	2	New/Reg
21882	1	Interpret drawings and specifications and draw drawings for plumbing, gasfitting, or drainlaying	4	6	New/Reg
21883	1	Demonstrate knowledge of hazards and precautions for working with gas in plumbing, gasfitting, or drainlaying	2	3	New/Reg
21887	1	Draw patterns and construct sheet metal products for plumbing or gasfitting requirements	4	5	New/Reg
23845	1	Demonstrate metal welding for plumbing or gasfitting	3	9	New/Reg

#### Planning and Construction > Plumbing, Gasfitting and Drainlaying > Drainlaying

ID	Ver	Title	Lvl	Crd	Process
1100	4	Install storm water intake and outfall structures	4	3	Rvw/Reg
1101	4	Install domestic waste interceptor traps	3	3	Rvw/Reg
1102	4	Install trade waste interceptor traps	3	4	Rvw/Reg
1104	4	Install sub-soil drainage	3	4	Rvw/Reg
1106	4	Perform drain maintenance	3	6	Rvw/Reg
1107	4	Demonstrate knowledge of retention and detention tank installation, commissioning, and maintenance	4	4	Rvw/Reg
1108	4	Install and maintain sumps	3	4	Rvw/Reg
1109	4	Install surface water collection systems, and demonstrate knowledge of their maintenance	3	4	Rvw/Reg
1110	4	Install effluent disposal systems	3	6	Rvw/Expg
1111	4	Install effluent distribution box, pump and chamber	3	2	Rvw/Expg
1112	4	Install and commission a septic tank, and explain maintenance of septic tanks	4	8	Rvw/Reg
1114	4	Install drains	4	10	Rvw/Reg

**Planning and Construction > Plumbing, Gasfitting and Drainlaying > Drainlaying** continued...

ID	Ver	Title	Lvl	Crd	Process
1115	4	Demonstrate knowledge of access chambers and their installation	4	4	Rvw/Reg
1116	4	Install wet and dry inspection chambers	3	4	Rvw/Reg
1117	4	Install thrust, anti-scour, and anchor blocks	3	4	Rvw/Reg
1118	4	Install a sewage pump station	4	4	Rvw/Reg
1120	4	Identify and describe hand tools and checking equipment for drainlaying	2	2	Rvw/Reg
1121	4	Identify and describe trade equipment and power tools used for drainlaying	2	2	Rvw/Reg
21904	1	Install and maintain pumps, filters, and controls for a non-potable water supply and disposal system	4	6	New/Reg
21946	1	Demonstrate knowledge of the installation of on-site wastewater treatment systems	4	6	New/Reg
23846	1	Install an effluent distribution chamber and disposal field, and demonstrate knowledge of their maintenance	3	5	New/Reg

**Planning and Construction > Plumbing, Gasfitting and Drainlaying > Gasfitting**

ID	Ver	Title	Lvl	Crd	Process
2114	4	Identify and describe hand tools and testing equipment for gasfitting	2	2	Rvw/Reg
2115	4	Identify and describe trade equipment and power tools for gasfitting	2	1	Rvw/Reg
2116	4	Install, commission, and maintain consumer gas pipework	4	12	Rvw/Reg
2118	4	Install gas hot water supply systems	3	10	Rvw/Expg
2121	4	Install and maintain gas space heaters	4	11	Rvw/Expg
2122	4	Install and maintain domestic gas fired appliances and fittings	4	10	Rvw/Expg
2123	4	Install and maintain commercial gas fired appliances and equipment	4	11	Rvw/Expg
2124	4	Install and maintain industrial gas fired appliances and equipment	3	11	Rvw/Expg
2129	4	Install and maintain gas fired air heating and ventilation systems	4	9	Rvw/Expg
2131	4	Design and construct sheet metal gasfitting requirements	5	9	Rvw/Expg
2132	4	Install, commission, and maintain gas metering equipment, and interpret and record gas meter data	4	6	Rvw/Reg
2133	4	Install gas service lines	3	8	Rvw/Expg
2135	4	Weld steel sheet and tube	4	15	Rvw/Expg
21890	1	Install, commission, and maintain Type 1 gas appliances and equipment	4	22	New/Reg
21893	1	Install and commission Type 2 gas appliances and equipment	4	19	New/Reg
21896	1	Demonstrate knowledge of the installation of Type 3 gas appliances and equipment	4	14	New/Reg
21897	1	Demonstrate knowledge of the gasfitting of LPG cylinder systems for gas installations	3	4	New/Reg
21898	1	Identify, install, test, commission, and maintain gas control devices	4	10	New/Reg
21899	1	Identify, test, and maintain control and safety devices in gas appliances	4	10	New/Reg

**Planning and Construction > Plumbing, Gasfitting and Drainlaying > Gasfitting continued...**

ID	Ver	Title	Lvl	Crđ	Process
21900	1	Demonstrate knowledge of safety requirements in gasfitting	3	4	New/Reg

**Planning and Construction > Plumbing, Gasfitting and Drainlaying > Plumbing**

ID	Ver	Title	Lvl	Crđ	Process
2117	4	Install, test, and maintain water supply backflow prevention devices	4	11	Rvw/Reg
2136	4	Identify and describe hand tools and testing equipment for plumbing	2	2	Rvw/Reg
2137	4	Identify and describe trade equipment and power tools used for plumbing	2	1	Rvw/Reg
2140	4	Join lead sheet and tube by lead burning	3	1	Rvw/Expğ
2141	4	Join lead sheet and tube by wiping	3	1	Rvw/Expğ
2143	4	Install, secure, and maintain water supply pipework in buildings	3	11	Rvw/Reg
2144	4	Install, secure, and maintain foulwater systems	4	22	Rvw/Reg
2145	4	Install water supply systems	4	10	Rvw/Expğ
2147	4	Install metal cladding systems	3	7	Rvw/Expğ
2149	4	Select, install, and maintain pumps and controls for water supply and disposal systems in plumbing	4	10	Rvw/Reg
2151	4	Install hot water supply systems	4	11	Rvw/Expğ
2153	4	Install and maintain solid fuel space heaters and flues	4	6	Rvw/Reg
2154	4	Install domestic plumbing appliances and fittings	4	10	Rvw/Expğ
2155	4	Install commercial plumbing appliances and fittings	4	10	Rvw/Expğ
2156	4	Install dental, medical and mortuary equipment and facilities	4	6	Rvw/Expğ
2158	4	Design and construct sheet metal plumbing requirements	5	9	Rvw/Expğ
2159	4	Demonstrate knowledge of the installation and maintenance of compressed air and vacuum services	3	4	Rvw/Reg
2160	4	Install water metering equipment	4	1	Rvw/Expğ
2161	4	Install water mains	4	7	Rvw/Expğ
2162	4	Weld steel plumbing pipe and sheet	3	7	Rvw/Expğ
2163	4	Design and fabricate sheet lead and tube plumbing items	4	4	Rvw/Expğ
2164	4	Install corrugated roofing systems	4	10	Rvw/Expğ
2165	4	Install pan deck roofing systems	4	10	Rvw/Expğ
21884	1	Install and maintain roofing, rainwater handling, and cladding systems, and flashings	4	25	New/Reg
21885	1	Install and maintain sanitary appliances and fixtures	4	10	New/Reg
21886	1	Demonstrate knowledge of specialist sanitary appliances and fixtures	3	5	New/Reg
23847	1	Prepare to test, and inspect and test, water supply backflow prevention devices	3	4	New/Reg
23848	1	Describe suitability, installation, and testing of water supply backflow prevention devices, and fault identification	3	4	New/Reg

**Planning and Construction > Plumbing, Gasfitting and Drainlaying > Plumbing continued...**

<b>ID</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Crd</b>	<b>Process</b>
23849	1	Install and maintain water mains and water supply systems and reticulation	4	8	New/Reg
23850	1	Install, commission, and maintain low pressure, open-vented, and push-through hot water supply systems	4	10	New/Reg
23851	1	Install, commission, and maintain valve-vented hot water supply systems	4	16	New/Reg
24305	1	Install, test, commission, and maintain solar water heating systems	4	7	New/Reg

**Sport, Fitness and Recreation Industry Training Organisation Limited - 101576****Qualifications**

<b>Ref</b>	<b>Ver</b>	<b>Title</b>	<b>Lvl</b>	<b>Process</b>
1321	1	National Certificate in Diving (Foundation Skills) (Level 3)	3	New/Reg
1322	1	National Certificate in Diving (Leadership) (Level 4)	4	New/Reg
1323	1	National Certificate in Diving (Instruction) (Level 6)	6	New/Reg

**Te Kaiawhina Ahumahi Social Services Industry Training Organisation Inc - 101790****Accreditation and Moderation Action Plans (AMAP)**

<b>Ref</b>	<b>Ver</b>	<b>Title</b>	<b>Process</b>
222	4	Te Kaiāwhina Ahumahi Social Services Industry Training Organisation Inc	Rvsn/Reg

**Tranzqual ITO - 101778****Accreditation and Moderation Action Plans (AMAP)**

Ref	Ver	Title	Process
92	6	Commercial Road Transport, Driving, and Logistics	R&R/Reg

**Standards****Service Sector > Driving > Core Driving Knowledge and Skills**

ID	Ver	Title	Lvl	Crd	Process
3461	4	Demonstrate light motor vehicle safety procedures	1	3	Reinst/Expg

**Service Sector > Driving > Specialist Driving Knowledge and Skills**

ID	Ver	Title	Lvl	Crd	Process
18473	2	Demonstrate knowledge of driving a light four wheel drive (4WD) vehicle on a road	2	3	Reinst/Expg
18474	2	Drive a light four wheel drive (4WD) vehicle on a road	3	3	Reinst/Expg