

## R0226 - Framework Developments - All SSBs

01 April 2016 to 30 April 2016

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*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                                  |

## Community Support Services ITO Limited - 101814

### Qualifications

| Ref  | Ver | Title   | Lvl | Process  |
|------|-----|---|-----|----------|
| 0826 | 3   | Social Service Work in Suicide Intervention (Level 6)                                       | 6   | Rvw/Curr |
| 1271 | 2   | National Certificate in Social Services (Kaitautoko) (Level 5)                              | 5   | Rvw/Curr |
| 1382 | 3   | National Certificate in Disability Support Assessment, Planning, and Coordination (Level 5) | 5   | Rvw/Curr |
| 1636 | 2   | National Certificate in Health, Disability, and Aged Support (Advocacy) (Level 5)           | 5   | Rvw/Curr |
| 1676 | 2   | National Certificate in Health, Disability, and Aged Support (Team Management) (Level 5)    | 5   | Rvw/Curr |
| 0670 | 6   | National Diploma in Youth Work (Level 6)  | 6   | Rvw/Curr |
| 0855 | 3   | National Diploma in Social Service work with Abuse, Neglect, and Violence (Level 6)         | 6   | Rvw/Curr |
| 1040 | 5   | National Diploma in Employment Support (Level 6)  | 6   | Rvw/Curr |
| 1147 | 3   | National Diploma in Whānau/Family and Foster Care (Level 6)                                 | 6   | Rvw/Curr |
| 1299 | 3   | National Diploma in Mental Health (Mental Health Support Work) (Level 6)                    | 6   | Rvw/Curr |
| 1652 | 2   | National Diploma in Social Services (Level 6)   | 6   | Rvw/Curr |

### Standards

#### Service Sector > Cleaning and Caretaking > Carpet and Textile Cleaning

| ID    | Ver | Title                              | Lvl | Crd | Grade  | Process  |
|-------|-----|------------------------------------|-----|-----|--------|----------|
| 1576  | 8   | Remove stains from soft coverings  | 3   | 4   | Credit | Rvw/Expg |
| 13346 | 5   | Clean carpets                      | 3   | 8   | Credit | Rvw/Expg |
| 13347 | 5   | Treat spots and stains on carpets  | 3   | 4   | Credit | Rvw/Expg |
| 13349 | 5   | Restore water affected carpet      | 4   | 12  | Credit | Rvw/Expg |
| 29385 | 1   | Clean carpet for a client          | 3   | 5   | Credit | New/Reg  |
| 29390 | 1   | Rehabilitate water-affected carpet | 3   | 10  | Credit | New/Reg  |

#### Service Sector > Cleaning and Caretaking > Cleaning Services Administration

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process  |
|-------|-----|--|-----|-----|--------|----------|
| 19911 | 4   | Administer workplace operations in the cleaning industry | 4   | 7   | Credit | Rvw/Expg |
| 23967 | 3   | Lead a team or group of cleaners                         | 4   | 4   | Credit | Rvw/Expg |
| 29394 | 1   | Supervise a team of cleaners                             | 4   | 10  | Credit | New/Reg  |

#### Service Sector > Cleaning and Caretaking > Cleaning Skills

| ID   | Ver | Title   | Lvl | Crd | Grade  | Process  |
|------|-----|---|-----|-----|--------|----------|
| 1568 | 7   | Clean food preparation, storage and serving areas | 3   | 4   | Credit | Rvw/Expg |
| 1570 | 7   | Buff hard floors using a swing type polisher      | 3   | 3   | Credit | Rvw/Expg |
| 1572 | 7   | Remove stains from hard floors                    | 4   | 3   | Credit | Rvw/Expg |

**Service Sector > Cleaning and Caretaking > Cleaning Skills** continued...

| <b>ID</b> | <b>Ver</b> | <b>Title</b>  | <b>Lvl</b> | <b>Crd</b> | <b>Grade</b> | <b>Process</b> |
|-----------|------------|---|------------|------------|--------------|----------------|
| 1579      | 7          | Clean commercial premises   | 3          | 3          | Credit       | Rvw/Expq       |
| 1584      | 7          | Demonstrate knowledge of cleaning of fire damaged interiors   | 3          | 6          | Credit       | Rvw/Expq       |
| 1593      | 7          | Clean the interior of school buildings and maintain security  | 3          | 6          | Credit       | Rvw/Expq       |
| 17265     | 5          | Machine scrub hard floors   | 3          | 3          | Credit       | Rvw/Expq       |
| 17266     | 5          | Strip and polish hard floors  | 4          | 5          | Credit       | Rvw/Expq       |
| 25387     | 3          | Follow safe work practices during and after trauma scene cleaning operations                            | 3          | 4          | Credit       | Rvw/Expq       |
| 25388     | 3          | Prepare for and clean up a trauma scene   | 4          | 15         | Credit       | Rvw/Expq       |
| 29382     | 1          | Work independently as a cleaner   | 3          | 16         | Credit       | New/Reg        |
| 29383     | 1          | Identify and remove common stains   | 3          | 6          | Credit       | New/Reg        |
| 29384     | 1          | Apply general knowledge of infection prevention and contamination as a cleaner                          | 3          | 5          | Credit       | New/Reg        |
| 29386     | 1          | Clean hard floor surfaces   | 3          | 5          | Credit       | New/Reg        |
| 29388     | 1          | Meet site specific health and safety requirements when working as a cleaner                             | 3          | 10         | Credit       | New/Reg        |
| 29389     | 1          | Apply specialised knowledge of infection control and contamination prevention when working as a cleaner | 3          | 10         | Credit       | New/Reg        |
| 29391     | 1          | Maintain and restore hard floor surfaces  | 3          | 10         | Credit       | New/Reg        |
| 29392     | 1          | Identify, demonstrate, and apply food-safe cleaning practices   | 3          | 10         | Credit       | New/Reg        |
| 29393     | 1          | Carry out specialist cleaning and restoration duties in high-risk environments                          | 3          | 10         | Credit       | New/Reg        |

## Competenz - 101571

### Consent and Moderation Requirements (CMR)

| Ref | Ver | Title   | Process |
|-----|-----|---|---------|
| 2   | 4   | Journalism  | Rvw/Reg |
| 5   | 7   | Printing and Fibreboard Packaging   | Rvw/Reg |
| 13  | 6   | Mechanical Engineering, Plastics and Materials Processing, Fibreboard Packaging, Food and Related Product Production, Can Making, Competitive Manufacturing, Manufacturing Processes, Retail Meat, Printing, Maritime, Lifting Equipment and Rail Transport | Rvw/Reg |
| 30  | 5   | Clothing Manufacture, Footwear and Leather Trades, Industrial Machine Knitting, Apparel and Textiles Manufacture, and Cleaning and Caretaking   | Rvw/Reg |
| 94  | 3   | Meat Retailing  | Rvw/Reg |
| 134 | 5   | Plastics Processing Technology  | Rvw/Reg |
| 173 | 6   | Forestry and Biosecurity  | Rvw/Reg |
| 188 | 2   | Competitive Manufacturing   | Rvw/Reg |

### Standards

#### Agriculture, Forestry and Fisheries > Forestry > Forest Harvesting Operations

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process  |
|-------|-----|---|-----|-----|--------|----------|
| 27633 | 3   | Position, secure, and plan the relocation of a swing yarder | 4   | 18  | Credit | Rvsn/Reg |

#### Service Sector > Maritime > Sea Survival and Sea Safety

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process  |
|-------|-----|--|-----|-----|--------|----------|
| 4138  | 5   | Control and extinguish fire on board a vessel                                  | 3   | 4   | Credit | Rvsn/Reg |
| 29354 | 2   | Maintain vessel security and provide on-board first aid according to STCW A-V1 | 5   | 5   | Credit | Rvsn/Reg |

## Infrastructure ITO - 101813

### Qualifications

| Ref  | Ver | Title  | Lvl | Process  |
|------|-----|--|-----|----------|
| 1301 | 2   | National Certificate in Roadmarking (Assistant) with optional strands in Piloting, Raised Pavement Markers, Thermoplastics, and Transport  | 2-3 | Rvw/Curr |
| 1302 | 2   | National Certificate in Roadmarking (Senior Operator) with strands in Long-Life Products; and Paint Marking; and with optional strands in Temporary Traffic Management on Level 2 and 3 Roads; Testing Pavement Marking; Testing Transit New Zealand T/8; and Testing Transit New Zealand T/12 | 3-4 | Rvw/Curr |
| 1303 | 2   | National Certificate in Roadmarking (Operator) with strands in A-Type Applicator; and B-Type Applicator; and with optional strands in Raised Pavement Markers; Temporary Traffic Management on Level 2 and 3 Roads; and Transport  | 3   | Rvw/Curr |

### Standards

#### Planning and Construction > Surveying > Geodetic Surveying

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process |
|-------|-----|---|-----|-----|--------|---------|
| 23859 | 2   | Demonstrate knowledge of geodetic reference system and describe the New Zealand geodetic datums | 6   | 5   | Credit | Rvw/Reg |
| 23860 | 2   | Demonstrate knowledge of, and calculate on, map projections                                     | 6   | 5   | Credit | Rvw/Reg |

#### Planning and Construction > Surveying > Geographic Information Systems and Cartography

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 23863 | 2   | Demonstrate knowledge of spatial information systems | 5   | 6   | Credit | Rvw/Reg |

#### Planning and Construction > Surveying > Subdivisional Design

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process  |
|-------|-----|--|-----|-----|--------|----------|
| 11152 | 6   | Assess a site for subdivision and prepare the proposed subdivision plans and design report | 6   | 15  | Credit | Rvw/Expg |
| 11153 | 6   | Design infrastructure and services for subdivisions  | 6   | 15  | Credit | Rvw/Expg |
| 29410 | 1   | Prepare subdivision plans and a resource consent application in a surveying context        | 6   | 20  | Credit | New/Reg  |
| 29411 | 1   | Design infrastructure and services for subdivision construction works approvals            | 6   | 20  | Credit | New/Reg  |

#### Planning and Construction > Surveying > Survey - Land Administration and Applied Resource Management

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process  |
|-------|-----|--|-----|-----|--------|----------|
| 8782  | 7   | Demonstrate knowledge of land legislation and land development in New Zealand in a surveying context | 5   | 10  | Credit | Rvw/Reg  |
| 8784  | 7   | Demonstrate knowledge of the New Zealand surveying system  | 5   | 7   | Credit | Rvw/Reg  |
| 8785  | 7   | Demonstrate knowledge of legislation as it relates to Māori land and survey practice                 | 4   | 3   | Credit | Rvw/Reg  |
| 23871 | 2   | Prepare and present a resource consent application in a surveying context                            | 6   | 5   | Credit | Rvw/Expg |

**Planning and Construction > Surveying > Survey Practice**

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 8800  | 7   | Apply mathematics to surveying   | 4   | 15  | Credit | Rvw/Reg |
| 23880 | 2   | Explain and use the Global Positioning System (GPS) for survey practice                              | 5   | 10  | Credit | Rvw/Reg |
| 29400 | 1   | Demonstrate knowledge of the purpose and application of surveying                                    | 4   | 3   | Credit | New/Reg |
| 29401 | 1   | Demonstrate knowledge of and apply safe work practices when undertaking surveying operations         | 4   | 5   | Credit | New/Reg |
| 29402 | 1   | Demonstrate knowledge of measurement in surveying  | 4   | 14  | Credit | New/Reg |
| 29403 | 1   | Prepare for and undertake a topographical survey   | 5   | 10  | Credit | New/Reg |
| 29404 | 1   | Demonstrate knowledge of surveying technology  | 4   | 5   | Credit | New/Reg |
| 29405 | 1   | Prepare for and undertake a cadastral survey   | 6   | 20  | Credit | New/Reg |
| 29406 | 1   | Set up, check calibration and maintain surveying equipment   | 4   | 12  | Credit | New/Reg |
| 29407 | 1   | Prepare for and undertake an engineering survey  | 6   | 15  | Credit | New/Reg |
| 29408 | 1   | Undertake survey measurement tasks and checks  | 4   | 30  | Credit | New/Reg |
| 29409 | 1   | Demonstrate knowledge of height datums and global navigation satellite system for geodetic surveying | 6   | 10  | Credit | New/Reg |
| 29412 | 1   | Demonstrate knowledge of surveying mathematical principles   | 3   | 15  | Credit | New/Reg |

**Planning and Construction > Surveying > Titles and Survey Compliance**

| ID    | Ver | Title                                | Lvl | Crd | Grade  | Process |
|-------|-----|--------------------------------------|-----|-----|--------|---------|
| 23885 | 2   | Create an e-survey for a subdivision | 5   | 15  | Credit | Rvw/Reg |

**Service Sector > Driving > Driver Licence Endorsements**

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 16701 | 4   | Demonstrate knowledge and skills for driving on a road for endorsement W (wheels)  | 3   | 3   | Credit | Rvw/Reg |
| 16702 | 4   | Demonstrate knowledge and skills for driving on a road for endorsement R (rollers) | 3   | 3   | Credit | Rvw/Reg |
| 16703 | 4   | Demonstrate knowledge and skills for driving on a road for endorsement T (tracks)  | 3   | 3   | Credit | Rvw/Reg |

## MITO New Zealand Incorporated - 101542

### Qualifications

| Ref  | Ver | Title  | Lvl | Process  |
|------|-----|--|-----|----------|
| 1415 | 2   | National Certificate in Motor Industry (Automotive Specialist Engineering) (Level 3) with strands in Automotive Heating, Ventilation, and Air Conditioning; Automotive Machining; Diesel Fuel Injection; and Motorsport    | 3   | Rvw/Curr |
| 1416 | 2   | National Certificate in Motor Industry (Automotive Specialist Engineering) (Level 4) with strands in Automotive Heating, Ventilation, and Air Conditioning; Automotive Machining; Diesel Fuel Injection; and Motorsport    | 4   | Rvw/Curr |
| 1421 | 2   | National Certificate in Motor Industry (Automotive Electrical and Mechanic Engineering) (Level 3) with strands in Electrical and Electronics, Light Vehicle, Motorcycle, Outdoor Power Equipment, and Trailer Boat Systems | 3   | Rvw/Curr |
| 1422 | 2   | National Certificate in Motor Industry (Automotive Electrical and Mechanic Engineering) (Level 4) with strands in Electrical and Electronics, Light Vehicle, Motorcycle, Outdoor Power Equipment, and Trailer Boat Systems | 4   | Rvw/Curr |

### Standards

#### Engineering and Technology > Motor Industry > Automotive Administration

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 5777  | 5   | Demonstrate knowledge of estimate and quotation procedures in the motor and related industries     | 5   | 6   | Credit | Rvw/Reg |
| 15366 | 4   | Select automotive workshop products and services, and develop systems and procedures for their use | 5   | 4   | Credit | Rvw/Reg |
| 21080 | 2   | Provide technical guidance in the motor and related industries                                     | 5   | 4   | Credit | Rvw/Reg |
| 21673 | 2   | Demonstrate knowledge of maintaining stock security in the motor and related industries            | 4   | 2   | Credit | Rvw/Reg |
| 22789 | 2   | Demonstrate knowledge of warranties and guarantees that apply to the motor and related industries  | 5   | 4   | Credit | Rvw/Reg |
| 23743 | 2   | Demonstrate knowledge of general legislation and regulations in the motor industry                 | 3   | 2   | Credit | Rvw/Reg |

#### Engineering and Technology > Motor Industry > Automotive Electrical and Electronics

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process  |
|-------|-----|--|-----|-----|--------|----------|
| 233   | 9   | Service a lead-acid automotive battery   | 2   | 2   | Credit | Rvw/Reg  |
| 234   | 9   | Demonstrate knowledge of automotive starting and charging systems and their operation      | 2   | 4   | Credit | Rvw/Reg  |
| 235   | 9   | Demonstrate knowledge of automotive ignition system and their operation                    | 2   | 4   | Credit | Rvw/Reg  |
| 3877  | 7   | Demonstrate knowledge of protecting vehicle electronics in the motor industry              | 2   | 2   | Credit | Rvw/Reg  |
| 5742  | 5   | Protect electronics when servicing or repairing a vehicle or machine in the motor industry | 3   | 2   | Credit | Rvw/Reg  |
| 21667 | 2   | Demonstrate knowledge of testing automotive electrical circuits                            | 2   | 3   | Credit | Rvw/Expg |
| 21675 | 2   | Demonstrate knowledge of automotive batteries  | 2   | 2   | Credit | Rvw/Reg  |
| 21676 | 2   | Select test equipment and test an automotive electrical circuit                            | 2   | 4   | Credit | Rvw/Reg  |
|       |     |  |     |     |        |          |

**Engineering and Technology > Motor Industry > Automotive Electrical and Electronics continued...**

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process |
|-------|-----|---|-----|-----|--------|---------|
| 21707 | 2   | Demonstrate knowledge of automotive electrical principles                       | 2   | 6   | Credit | Rvw/Exp |
| 24092 | 2   | Demonstrate knowledge of automotive lighting systems, and headlamp adjustment   | 3   | 2   | Credit | Rvw/Reg |
| 24093 | 2   | Rectify simple vehicle lighting faults, and adjust vehicle lamps                | 3   | 3   | Credit | Rvw/Reg |
| 24105 | 2   | Demonstrate knowledge of wiring and wiring diagrams used in automotive circuits | 3   | 2   | Credit | Rvw/Reg |
| 29371 | 1   | Demonstrate knowledge of automotive electrical principles and circuit testing   | 3   | 8   | Credit | New/Reg |

**Engineering and Technology > Motor Industry > Automotive Fuel Systems and Exhaust**

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 240   | 9   | Demonstrate knowledge of petrol fuel systems                           | 3   | 3   | Credit | Rvw/Reg |
| 11733 | 4   | Demonstrate knowledge of vehicle exhaust systems                       | 3   | 4   | Credit | Rvw/Reg |
| 21677 | 2   | Demonstrate knowledge of a diesel fuel system                          | 2   | 2   | Credit | Rvw/Reg |
| 21678 | 2   | Remove, repair, and/or replace a vehicle and/or machine exhaust system | 3   | 2   | Credit | Rvw/Reg |
| 24234 | 2   | Perform minor servicing tasks on a petrol fuel system                  | 2   | 2   | Credit | Rvw/Exp |
| 29372 | 1   | Perform minor servicing tasks on a petrol fuel system                  | 2   | 2   | Credit | New/Reg |

**Engineering and Technology > Motor Industry > Automotive Heating, Ventilation, and Air Conditioning**

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 15373 | 4   | Demonstrate knowledge of automotive air conditioning | 3   | 4   | Credit | Rvw/Reg |

**Engineering and Technology > Motor Industry > Automotive Plastic Repair**

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 23741 | 2   | Demonstrate knowledge of plastics and plastic composite repairs used in the motor and related industries | 3   | 2   | Credit | Rvw/Reg |

**Engineering and Technology > Motor Industry > Automotive Preventive Maintenance**

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process |
|-------|-----|---|-----|-----|--------|---------|
| 229   | 10  | Identify the general locations and functions of motor vehicle systems and main components | 2   | 4   | Credit | Rvw/Reg |
| 15406 | 4   | Carry out general service checks in the motor industry                                    | 3   | 2   | Credit | Rvw/Reg |
| 21680 | 3   | Demonstrate knowledge of automotive lubricants and sealants                               | 3   | 3   | Credit | Rvw/Reg |
| 21869 | 3   | Remove and replace road wheels in the motor industry                                      | 2   | 1   | Credit | Rvw/Reg |

**Engineering and Technology > Motor Industry > Automotive Refinishing**

| ID   | Ver | Title  | Lvl | Crd | Grade  | Process |
|------|-----|--|-----|-----|--------|---------|
| 5720 | 5   | Paint vehicle panels in solid colour two pack in the automotive refinishing industry | 4   | 8   | Credit | Rvw/Reg |



**Engineering and Technology > Motor Industry > Automotive Refinishing continued...**

| <b>ID</b> | <b>Ver</b> | <b>Title</b>  | <b>Lvl</b> | <b>Crd</b> | <b>Grade</b> | <b>Process</b> |
|-----------|------------|---|------------|------------|--------------|----------------|
| 5723      | 5          | Paint vehicle panels in basecoat and two pack clearcoat   | 4          | 8          | Credit       | Rvw/Reg        |
| 5727      | 5          | Check preparation and apply an anti-chip coating and/or texture finish to a vehicle                                   | 3          | 2          | Credit       | Rvw/Reg        |
| 23994     | 2          | Demonstrate knowledge of waterborne paint systems in the automotive refinishing industry                              | 4          | 2          | Credit       | Rvw/Reg        |
| 24002     | 2          | Mask an area for two pack painting in the automotive refinishing industry   | 3          | 3          | Credit       | Rvw/Reg        |
| 24003     | 2          | Identify and prepare vehicle body metal for top coats of paint  | 3          | 3          | Credit       | Rvw/Reg        |
| 24005     | 2          | Use primers, fillers, and sealers, and prepare paint for top coats in the automotive refinishing industry             | 3          | 12         | Credit       | Rvw/Reg        |
| 24006     | 2          | Demonstrate knowledge of paint scales and mixing machines, and colour matching in the automotive refinishing industry | 4          | 4          | Credit       | Rvw/Reg        |
| 24007     | 2          | Prepare, mix and match colours to vehicles in the automotive refinishing industry                                     | 4          | 20         | Credit       | Rvw/Reg        |
| 24008     | 2          | Demonstrate knowledge of automotive spray guns, spraying and spray gun defects, and spray gun maintenance             | 3          | 2          | Credit       | Rvw/Reg        |
| 24010     | 2          | Demonstrate knowledge of workshop and paint curing equipment in the automotive refinishing industry                   | 3          | 3          | Credit       | Rvw/Reg        |
| 24011     | 2          | Use and maintain workshop and paint curing equipment in the automotive refinishing industry                           | 4          | 8          | Credit       | Rvw/Reg        |
| 24013     | 2          | Identify and repair paint defects in the automotive refinishing industry  | 5          | 4          | Credit       | Rvw/Reg        |
| 24014     | 2          | Demonstrate knowledge of plastic automotive parts and painting automotive plastics                                    | 4          | 2          | Credit       | Rvw/Reg        |
| 24015     | 2          | Prepare and paint plastic automotive parts  | 4          | 4          | Credit       | Rvw/Reg        |
| 24016     | 2          | Demonstrate knowledge of touching up two pack solid and Clear-Over-Base (COB) finishes on a vehicle                   | 4          | 3          | Credit       | Rvw/Reg        |
| 24017     | 2          | Touch up the paintwork on a vehicle using two pack solid and Clear-Over-Base (COB) colours                            | 5          | 15         | Credit       | Rvw/Reg        |
| 24018     | 2          | Demonstrate knowledge of touching up pearl finishes on a vehicle  | 4          | 2          | Credit       | Rvw/Reg        |
| 24019     | 2          | Touch up the paintwork on a vehicle using three layer pearl finishes  | 4          | 7          | Credit       | Rvw/Reg        |
| 24020     | 2          | Demonstrate knowledge of adhesive graphics in the motor industry  | 3          | 1          | Credit       | Rvw/Reg        |
| 24021     | 2          | Prepare and apply adhesive graphics to a vehicle or machine   | 3          | 3          | Credit       | Rvw/Reg        |
| 24023     | 2          | Demonstrate knowledge of methods of and precaution when removing paint from vehicle body panel surfaces               | 3          | 2          | Credit       | Rvw/Reg        |
| 24024     | 2          | Remove paint from vehicle panels  | 3          | 3          | Credit       | Rvw/Reg        |

**Engineering and Technology > Motor Industry > Automotive Transmission Systems**

| <b>ID</b> | <b>Ver</b> | <b>Title</b>   | <b>Lvl</b> | <b>Crd</b> | <b>Grade</b> | <b>Process</b> |
|-----------|------------|--|------------|------------|--------------|----------------|
| 239       | 9          | Demonstrate knowledge of automotive manual transmissions | 2          | 3          | Credit       | Rvw/Reg        |

**Engineering and Technology > Motor Industry > Automotive Transmission Systems** continued...

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process  |
|-------|-----|---|-----|-----|--------|----------|
| 24307 | 2   | Demonstrate knowledge of vehicle driveline components   | 3   | 2   | Credit | Rvw/Reg  |
| 24336 | 2   | Demonstrate knowledge of light vehicle automatic transmissions and their servicing requirements | 3   | 2   | Credit | Rvw/Expg |
| 29373 | 1   | Demonstrate knowledge of automotive automatic transmissions                                     | 3   | 2   | Credit | New/Reg  |

**Engineering and Technology > Motor Industry > Automotive Workshop Engineering**

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process |
|-------|-----|---|-----|-----|--------|---------|
| 5743  | 5   | Demonstrate knowledge of metals used on vehicles, and the effect of applying heat to metals | 4   | 6   | Credit | Rvw/Reg |
| 21671 | 2   | Carry out general engineering tasks in the motor industry                                   | 2   | 4   | Credit | Rvw/Reg |
| 21683 | 2   | Demonstrate knowledge of MIG welding in the motor industry                                  | 3   | 2   | Credit | Rvw/Reg |
| 21684 | 2   | Use a MIG welding plant in the motor industry   | 3   | 3   | Credit | Rvw/Reg |
| 21700 | 2   | Store and use hazardous materials in the motor and related industries                       | 2   | 2   | Credit | Rvw/Reg |
| 21715 | 2   | Select and use fastening systems in the motor industry                                      | 2   | 2   | Credit | Rvw/Reg |
| 21718 | 2   | Demonstrate knowledge of hazardous materials used in the motor industry                     | 2   | 2   | Credit | Rvw/Reg |
| 23992 | 2   | Use a gas metal arc welding (GMAW) plant in the motor and related industries                | 3   | 3   | Credit | Rvw/Reg |
| 24393 | 2   | Heat metal automotive components to aid disassembly and assembly in the motor industry      | 2   | 2   | Credit | Rvw/Reg |

**Engineering and Technology > Motor Industry > Collision Repair**

| ID   | Ver | Title   | Lvl | Crd | Grade  | Process |
|------|-----|---|-----|-----|--------|---------|
| 5738 | 6   | Cut metals to predetermined specifications on and off vehicle   | 2   | 2   | Credit | Rvw/Reg |
| 5744 | 5   | Demonstrate knowledge of vehicle body construction, and the effect of impact on vehicles                    | 3   | 4   | Credit | Rvw/Reg |
| 5758 | 5   | Repair a severely damaged motor vehicle steel panel   | 4   | 6   | Credit | Rvw/Reg |
| 5762 | 5   | Remove and replace a damaged motor vehicle panel attached by adhesives                                      | 4   | 8   | Credit | Rvw/Reg |
| 5766 | 5   | Demonstrate knowledge of motor vehicle safety systems and working on damaged systems                        | 3   | 4   | Credit | Rvw/Reg |
| 5772 | 5   | Demonstrate knowledge of motor vehicle suspension, steering, and brake systems and the effects of collision | 4   | 4   | Credit | Rvw/Reg |
| 5773 | 5   | Identify and align structural damage on a motor vehicle   | 4   | 15  | Credit | Rvw/Reg |
| 5776 | 5   | Complete repairs of perforated metal corrosion on a motor vehicle structural steel panel                    | 5   | 6   | Credit | Rvw/Reg |
| 5782 | 5   | Identify and align aluminium structural damage on a motor vehicle   | 5   | 10  | Credit | Rvw/Reg |
| 9076 | 4   | Repair vehicle chassis damage   | 4   | 10  | Credit | Rvw/Reg |
|      |     |   |     |     |        |         |

**Engineering and Technology > Motor Industry > Collision Repair** continued...

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 23977 | 2   | Use and maintain a hydraulic jack and attachments in the motor industry  | 3   | 1   | Credit | Rvw/Reg |
| 23978 | 2   | Demonstrate knowledge of chassis alignment system equipment, measuring systems, and structural damage on a vehicle | 4   | 4   | Credit | Rvw/Reg |
| 23979 | 2   | Use vehicle unibody chassis alignment equipment and measuring systems  | 5   | 6   | Credit | Rvw/Reg |
| 23982 | 2   | Inspect and identify vehicle damage  | 4   | 4   | Credit | Rvw/Reg |
| 23984 | 2   | Remove, repair, and replace damaged motor vehicle plastic bumpers  | 3   | 4   | Credit | Rvw/Reg |
| 23993 | 2   | Demonstrate knowledge of full and sectional panel replacement on motor vehicles                                    | 4   | 2   | Credit | Rvw/Reg |
| 23995 | 2   | Carry out a full and sectional panel replacement on motor vehicle panels   | 5   | 20  | Credit | Rvw/Reg |
| 23996 | 2   | Demonstrate knowledge of repairing and replacing damaged non-structural motor vehicle aluminium panels             | 4   | 2   | Credit | Rvw/Reg |

**Engineering and Technology > Motor Industry > Engines**

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process |
|-------|-----|---|-----|-----|--------|---------|
| 231   | 10  | Demonstrate knowledge of the operation of two and four stroke petrol and diesel engines     | 2   | 4   | Credit | Rvw/Reg |
| 244   | 10  | Disassemble and reassemble a four stroke multi-cylinder engine to a running state           | 2   | 6   | Credit | Rvw/Reg |
| 19636 | 3   | Remove and install vehicle engine exterior component  | 3   | 2   | Credit | Rvw/Reg |
| 21686 | 3   | Demonstrate knowledge of automotive cooling system  | 2   | 2   | Credit | Rvw/Reg |
| 21687 | 3   | Demonstrate knowledge of basic tuning on a four stroke petrol engine                        | 2   | 3   | Credit | Rvw/Reg |
| 21688 | 3   | Demonstrate knowledge of disassembling and reassembling a four stroke multi-cylinder engine | 2   | 3   | Credit | Rvw/Reg |
| 21717 | 3   | Service automotive cooling systems  | 2   | 3   | Credit | Rvw/Reg |

**Engineering and Technology > Motor Industry > Motor Industry - Introductory Skills**

| ID    | Ver | Title  | Lvl | Crd | Grade  | Process |
|-------|-----|--|-----|-----|--------|---------|
| 3856  | 9   | Identify emergency procedures in the motor and related industries                          | 3   | 2   | Credit | Rvw/Reg |
| 21669 | 3   | Demonstrate knowledge of hand tools and workshop equipment for motor industry applications | 2   | 2   | Credit | Rvw/Reg |
| 21670 | 3   | Demonstrate knowledge of general engineering tasks the motor industry                      | 2   | 3   | Credit | Rvw/Reg |

**Engineering and Technology > Motor Industry > Vehicle Bodywork**

| ID  | Ver | Title   | Lvl | Crd | Grade  | Process |
|-----|-----|---|-----|-----|--------|---------|
| 882 | 5   | Rectify faults associated with a motor vehicle body   | 3   | 3   | Credit | Rvw/Reg |
| 945 | 5   | Remove and replace fixed and movable automotive glass | 3   | 8   | Credit | Rvw/Reg |

**Engineering and Technology > Motor Industry > Vehicle Bodywork** continued...

| <b>ID</b> | <b>Ver</b> | <b>Title</b>   | <b>Lvl</b> | <b>Crd</b> | <b>Grade</b> | <b>Process</b> |
|-----------|------------|--|------------|------------|--------------|----------------|
| 947       | 5          | Demonstrate knowledge of vehicle bodywork construction materials and methods                                   | 4          | 8          | Credit       | Rvw/Reg        |
| 5740      | 6          | Demonstrate knowledge of vehicle identification plates and specifications                                      | 2          | 1          | Credit       | Rvw/Reg        |
| 5775      | 5          | Remove and replace motor vehicle supplementary restraint systems   | 4          | 6          | Credit       | Rvw/Reg        |
| 19638     | 3          | Prepare and assemble vehicle body steel components by bonding  | 4          | 6          | Credit       | Rvw/Reg        |
| 21695     | 2          | Repair minor panel damage, shrink, and metal finish a repair in the collision repair industry                  | 3          | 3          | Credit       | Rvw/Reg        |
| 21697     | 2          | Demonstrate knowledge of repairing minor panel damage and shrinking a repair in the collision repair industry  | 3          | 2          | Credit       | Rvw/Reg        |
| 21698     | 2          | Remove and replace exterior and interior motor body parts and trim in the motor industry                       | 3          | 3          | Credit       | Rvw/Reg        |
| 21699     | 2          | Prepare a painted surface and prepare bare metal for painting in the motor industry                            | 3          | 3          | Credit       | Rvw/Reg        |
| 21701     | 2          | Demonstrate knowledge of exterior and interior motor body parts and trim in the motor industry                 | 2          | 2          | Credit       | Rvw/Reg        |
| 21702     | 2          | Demonstrate knowledge of preparing a vehicle body surface for painting, and preparing bare metal               | 3          | 2          | Credit       | Rvw/Reg        |
| 21704     | 2          | Demonstrate knowledge of removing and replacing damaged bolted-on motor body panels                            | 2          | 2          | Credit       | Rvw/Reg        |
| 21705     | 2          | Demonstrate knowledge of fillers, and filling and sanding a repair in the motor industry                       | 3          | 2          | Credit       | Rvw/Reg        |
| 21709     | 2          | Remove and replace damaged bolted-on motor body panels in the motor industry                                   | 3          | 2          | Credit       | Rvw/Reg        |
| 21710     | 2          | Fill and sand a repair in the motor industry   | 3          | 1          | Credit       | Rvw/Reg        |
| 21711     | 2          | Demonstrate knowledge of colours and finish coats in the motor industry  | 4          | 4          | Credit       | Rvw/Reg        |
| 21712     | 2          | Demonstrate knowledge of spray guns used in the motor body industry  | 2          | 2          | Credit       | Rvw/Expg       |
| 21714     | 2          | Demonstrate knowledge of fastening systems used in the motor industry  | 2          | 2          | Credit       | Rvw/Reg        |
| 22800     | 2          | Describe safe working practices and precautions on vehicles equipped with air bags and seatbelt pre-tensioners | 4          | 2          | Credit       | Rvw/Reg        |
| 22801     | 2          | Demonstrate knowledge of adhesives and sealants used in the motor industry                                     | 3          | 3          | Credit       | Rvw/Reg        |
| 23986     | 2          | Demonstrate knowledge of glass reinforced plastic (GRP) and working with GRP repair kits for motor vehicles    | 3          | 2          | Credit       | Rvw/Reg        |
| 23990     | 2          | Demonstrate knowledge of motor vehicle fuel tanks and replacing fuel tanks                                     | 3          | 2          | Credit       | Rvw/Reg        |
| 23998     | 2          | Demonstrate knowledge of vehicle body corrosion and anti-corrosion procedures in the motor industry            | 3          | 4          | Credit       | Rvw/Reg        |
| 24085     | 2          | Demonstrate knowledge of automotive glass  | 3          | 2          | Credit       | Rvw/Reg        |

**Engineering and Technology > Motor Industry > Vehicle Braking Systems**

**Engineering and Technology > Motor Industry > Vehicle Braking Systems** continued...

| <b>ID</b> | <b>Ver</b> | <b>Title</b>   | <b>Lvl</b> | <b>Crd</b> | <b>Grade</b> | <b>Process</b> |
|-----------|------------|--|------------|------------|--------------|----------------|
| 242       | 9          | Change the fluid and bleed a brake hydraulic system  | 2          | 2          | Credit       | Rvw/Reg        |
| 5466      | 4          | Remove and replace light vehicle brake pads and shoes  | 3          | 2          | Credit       | Rvw/Reg        |
| 21689     | 2          | Demonstrate knowledge of hydraulic brake fluid, fluid replacement, and brake bleeding procedures | 2          | 2          | Credit       | Rvw/Reg        |
| 21720     | 2          | Demonstrate knowledge of motorcycle, car, light and heavy commercial vehicle braking systems     | 2          | 3          | Credit       | Rvw/Reg        |

**Engineering and Technology > Motor Industry > Vehicle Steering and Suspension**

| <b>ID</b> | <b>Ver</b> | <b>Title</b>  | <b>Lvl</b> | <b>Crd</b> | <b>Grade</b> | <b>Process</b> |
|-----------|------------|---|------------|------------|--------------|----------------|
| 21721     | 2          | Demonstrate knowledge of vehicle steering and suspension systems                    | 2          | 2          | Credit       | Rvw/Reg        |
| 24564     | 2          | Remove and replace steering and suspension components on motor vehicles or machines | 3          | 3          | Credit       | Rvw/Reg        |

**NZ Hair and Beauty Industry Training Organisation Inc - 101681****Qualifications**

| <b>Ref</b> | <b>Ver</b> | <b>Title</b>   | <b>Lvl</b> | <b>Process</b> |
|------------|------------|--|------------|----------------|
| 0646       | 4          | National Certificate in Hairdressing (Management) (Level 5) with strands in Assessment of Hairdressing, Tutoring in Hairdressing, and Salon Management | 5          | Rvw/Exp        |

## NZQA National Qualifications Services - 130301

### Qualifications

| Ref  | Ver | Title                                      | Lvl | Process  |
|------|-----|--|-----|----------|
| 0369 | 4   | National Certificate in Quality Management | 4   | Rvw/Curr |

### Standards

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

| ID    | Ver | Title   | Lvl | Crd | Grade                   | Process  |
|-------|-----|---|-----|-----|-------------------------|----------|
| 10197 | 5   | Light for a basic moving image shoot  | 2   | 5   | Credit                  | R&R/Reg  |
| 10353 | 5   | Shoot material for a production with a moving image camera  | 2   | 5   | Credit                  | R&R/Reg  |
| 27699 | 2   | Research and design a costume for a specified performance context   | 2   | 4   | Credit/Merit/Excellence | Roll/Reg |
| 27700 | 3   | Demonstrate and apply knowledge of stage lighting design and process for a performance context                | 2   | 4   | Credit/Merit/Excellence | R&R/Reg  |
| 27701 | 3   | Demonstrate knowledge and skills of make-up design and application for a specified character                  | 2   | 4   | Credit/Merit/Excellence | Rvw/Reg  |
| 27702 | 3   | Take responsibility for a production area of a performance  | 2   | 4   | Credit/Merit/Excellence | R&R/Reg  |
| 27703 | 3   | Demonstrate and apply knowledge of sound control and enhancement processes required for a performance context | 2   | 4   | Credit/Merit/Excellence | R&R/Reg  |
| 27704 | 3   | Design and construct item(s) to meet production needs for a performance context                               | 2   | 4   | Credit/Merit/Excellence | R&R/Reg  |

## Primary Industry Training Organisation - 101558

### Consent and Moderation Requirements (CMR)

| Ref | Ver | Title  | Process  |
|-----|-----|--|----------|
| 22  | 4   | Baking Yeasts Manufacturing and Dairy Manufacturing  | Rvsn/Reg |
| 33  | 4   | Seafood, Animal Product Examination Services, Dairy Processing, Fellingmongery and Leather Processing, Leather Manufacturing, Meat Processing, Primary Products Food Processing, Seafood Māori | Rvsn/Reg |
| 123 | 10  | Seafood and Seafood Māori  | Rvsn/Reg |

### Qualifications

| Ref  | Ver | Title  | Lvl | Process  |
|------|-----|--|-----|----------|
| 0644 | 4   | National Certificate in Seafood Vessel Operations (At Sea Processing)  | 2   | Rvw/Curr |
| 0842 | 3   | National Certificate in Seafood Vessel Operations (Factory Trawler Technician) (Level 4)   | 4   | Rvw/Curr |
| 1063 | 4   | National Certificate in Aquaculture (Level 2)  | 2   | Rvw/Curr |
| 1154 | 3   | National Certificate in Seafood Vessel Operations (Level 2)  | 2   | Rvw/Curr |
| 1357 | 2   | National Certificate in Seafood Vessel Operations (Fisheries Observer)   | 4   | Rvw/Curr |
| 1393 | 4   | National Certificate in Seafood Risk Management (Vessel Operations Compliance) (Level 4)   | 4   | Rvw/Curr |
| 1394 | 3   | National Certificate in Seafood Risk Management (Vessel Operations Compliance) (Level 5)   | 5   | Rvw/Curr |
| 1395 | 3   | National Certificate in Seafood Risk Management (Vessel Operations Compliance) (Level 6)   | 6   | Rvw/Curr |
| 1417 | 3   | National Certificate in Aquaculture (Level 4)  | 4   | Rvw/Curr |
| 1456 | 3   | National Certificate in Aquaculture (Farm Management of Single-seed Pacific Oysters) (Level 4)                                     | 4   | Rvw/Curr |
| 1459 | 2   | National Certificate in Aquaculture (Introductory Fish Farming) (Level 3)  | 3   | Rvw/Curr |
| 1460 | 3   | National Certificate in Aquaculture (Caged Fish Farming) (Level 3)   | 3   | Rvw/Curr |
| 1461 | 3   | National Certificate in Aquaculture (Freshwater Fish Farming) (Level 3)  | 3   | Rvw/Curr |
| 1593 | 2   | National Certificate in Seafood Vessel Operations (Level 3) with strands in Net Making, Rescue Boat Operation, and Crane Operation | 3   | Rvw/Curr |
| 1620 | 2   | National Certificate in Aquaculture (Level 3)  | 3   | Rvw/Curr |
| 1622 | 2   | National Certificate in Seafood Processing (Advanced Processing Skills)  | 4   | Rvw/Curr |
| 1645 | 2   | National Certificate in Seafood Processing (Storage)   | 2   | Rvw/Curr |
| 1648 | 2   | National Certificate in Seafood Risk Management (Processing Quality) (Level 4)   | 4   | Rvw/Curr |
| 0843 | 3   | National Diploma in Seafood Vessel Operations (Factory Trawler Technician) (Level 6)   | 6   | Rvw/Curr |

### Standards

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

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process |
|-------|-----|---|-----|-----|--------|---------|
| 29491 | 1   | Implement a livestock farming production plan | 4   | 15  | Credit | New/Reg |

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**ServiceIQ - 9068**
**Standards****Service Sector > Retail, Distribution, and Sales > Sales Transactions**

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process |
|-------|-----|---|-----|-----|--------|---------|
| 11817 | 7   | Serve customers face to face in a wide range of contexts                            | 3   | 4   | Credit | Rvw/Reg |
| 11831 | 6   | Apply skills and qualities of a salesperson in a retail or distribution environment | 3   | 6   | Credit | Rvw/Reg |

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**Skills Active Aotearoa Limited - 101576**
**Standards****Community and Social Services > Snowsport > Alpine Resort Operations**

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process |
|-------|-----|---|-----|-----|--------|---------|
| 29487 | 1   | Demonstrate knowledge of safe working procedures and practices in an alpine resort operation  | 3   | 5   | Credit | New/Reg |
| 29488 | 1   | Take responsibility for own professional practice while carrying out role at an alpine resort | 3   | 20  | Credit | New/Reg |
| 29489 | 1   | Demonstrate knowledge of the features and operation: of an alpine resort                      | 3   | 5   | Credit | New/Reg |
| 29490 | 1   | Contribute to the provision of positive alpine resort guest experiences                       | 3   | 10  | Credit | New/Reg |

**Community and Social Services > Snowsport > Snowsport Area Operations**

| ID    | Ver | Title   | Lvl | Crd | Grade  | Process  |
|-------|-----|---|-----|-----|--------|----------|
| 18100 | 3   | Demonstrate knowledge of safety, accident and emergency procedures for a snowsport area | 3   | 3   | Credit | Rvw/Expg |

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**The Skills Organisation - 100401**
**Qualifications**

| Ref  | Ver | Title   | Lvl | Process   |
|------|-----|---|-----|-----------|
| 1288 | 5   | National Certificate in Real Estate (Branch Manager) (Level 5)  | 5   | Rvw/Curr  |
| 1295 | 5   | National Certificate in Electricity Supply (Electrical) (Level 4) with strands i Electricity Supply Electrician, Electrical Fitter, and Electrical Technician | 4   | Rvsn/Expg |
| 1543 | 3   | National Certificate in Real Estate (Salesperson) (Level 4)   | 4   | Rvw/Curr  |
| 1731 | 3   | National Diploma in Real Estate (Agent) (Level 5)   | 5   | Rvw/Curr  |