MAJOR GROUP 8

LABOURERS

LABOURERS perform a variety of routine and repetitive physical tasks using hand and power tools, and machines either as an individual or as part of a team assisting more skilled workers such as Trades Workers, and Machinery Operators and Drivers.

Indicative Skill Level:

Most occupations in this major group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III, or at least one year of relevant experience (ANZSCO Skill Level 4); or AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 2 or 3 qualification, or at least one year of relevant experience (ANZSCO Skill Level 4); or NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification. In the case of some Skill Level 5 occupations, a short period of on-the-job training may be required in addition to or instead of the formal qualification, or no formal qualification or on-the-job training may be required.

Tasks Include:

- cleaning commercial, industrial and domestic premises, vehicles and machines
- spreading, levelling and finishing concrete and bituminous paving materials, and assembling and erecting scaffolding and rigging
- loading and unloading machines, assembling components, and grading, inspecting and packing products
- assisting with cultivating and harvesting crops, plants and forests, and with livestock production
- processing meat and seafood, and assisting with producing and preparing food
- loading and unloading freight from trucks, trains and ships, and stocking shelves in stores and supermarkets

Occupations in this major group are classified into the following sub-major groups:

- 81 Cleaners and Laundry Workers
- 82 Construction and Mining Labourers
- 83 Factory Process Workers
- 84 Farm, Forestry and Garden Workers
- 85 Food Preparation Assistants
- 89 Other Labourers

SUB-MAJOR GROUP 81 CLEANERS AND LAUNDRY WORKERS

CLEANERS AND LAUNDRY WORKERS clean vehicles, commercial, industrial and domestic premises, construction sites and industrial machines, and clothing and other items in laundries and drycleaning establishments.

Indicative Skill Level:

Most occupations in this sub-major group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- removing rubbish and emptying containers, bins and trays
- dusting and polishing furniture, fixtures and fittings
- vacuuming and steam cleaning carpets, upholstery, curtains and floors
- applying cleaning agents to remove stains and dirt
- washing articles to remove stains and dirt
- picking up, sorting, washing, drying and ironing linen and clothes
- cleaning windows and other glass surfaces

Occupations in this sub-major group are classified into the following minor group:

811 Cleaners and Laundry Workers

MINOR GROUP 811 CLEANERS AND LAUNDRY WORKERS

CLEANERS AND LAUNDRY WORKERS clean vehicles, commercial, industrial and domestic premises, construction sites and industrial machines, and clothing and other items in laundries and drycleaning establishments.

Indicative Skill Level:

Most occupations in this minor group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- removing rubbish and emptying containers, bins and trays
- dusting and polishing furniture, fixtures and fittings
- vacuuming and steam cleaning carpets, upholstery, curtains and floors
- applying cleaning agents to remove stains and dirt
- washing articles to remove stains and dirt
- picking up, sorting, washing, drying and ironing linen and clothes
- cleaning windows and other glass surfaces

Occupations in this minor group are classified into the following unit groups:

- 8111 Car Detailers
- 8112 Commercial Cleaners
- 8113 Domestic Cleaners
- 8114 Housekeepers
- 8115 Laundry Workers
- 8116 Other Cleaners

UNIT GROUP 8111 CAR DETAILERS

CAR DETAILERS wash and clean exteriors and interiors of motor vehicles, and touch up paint work, glass and upholstery to prepare them for sale or rent.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- washing, drying, polishing and waxing vehicle exteriors
- vacuuming vehicle interiors, and drycleaning carpets and upholstery
- applying cleaning agents to remove stains from vehicle interiors
- washing tyres and wheel arches, and blackening tyres
- washing and polishing vehicle windows
- emptying and cleaning compartments in vehicles
- may make minor repairs and touch up finishes to remove scratches

Occupation:

811111 Car Detailer

811111 CAR DETAILER

Alternative Title:

Vehicle Detailer

Washes and cleans exteriors and interiors of motor vehicles, and touches up paint work, glass and upholstery to prepare them for sale or rent.

UNIT GROUP 8112 COMMERCIAL CLEANERS

COMMERCIAL CLEANERS clean offices, residential complexes, hospitals, schools, industrial work areas, industrial machines, construction sites and other commercial premises using heavy duty cleaning equipment.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- vacuuming carpets, curtains and upholstered furniture
- cleaning, dusting and polishing furniture, fixtures and fittings
- removing rubbish and recyclable material, and emptying containers, bins and trays
- stripping wax from floors, re-waxing and polishing floors
- cleaning and disinfecting laundry and bathroom fixtures, replenishing supplies and reporting defective plumbing fixtures
- operating industrial vacuum cleaners to clean floors, work areas and machines
- removing dust and dirt from ceilings, walls, overhead pipes and fixtures
- applying acids and solvents to surfaces to remove stains and dirt
- removing lint, dust, soot, oil, grease, sludge and other residues from machines, hulls and holds of ships, and interiors and exteriors of furnaces, boilers and tanks
- may clean exteriors of buildings by sand-blasting and applying solvents

Occupation:

811211 Commercial Cleaner

811211 COMMERCIAL CLEANER

Cleans offices, residential complexes, hospitals, schools, industrial work areas, industrial machines, construction sites and other commercial premises using heavy duty cleaning equipment.

Skill Level: 5

Specialisations:

Aircraft Cabin Cleaner

School Cleaner

UNIT GROUP 8113 DOMESTIC CLEANERS

DOMESTIC CLEANERS clean and tidy private dwellings such as houses, units, flats, apartments and townhouses.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- vacuuming carpets, curtains and upholstered furniture
- sweeping, mopping, waxing and polishing tiled, vinyl, timber and concrete floors
- tidying rooms, emptying wastepaper bins and removing refuse and recyclable material
- cleaning, disinfecting and deodorising kitchens, bathrooms and toilets
- dusting, cleaning and polishing furniture and other homewares
- cleaning windows and other glass surfaces

Occupation:

811311 Domestic Cleaner

811311 DOMESTIC CLEANER

 $Cleans\ and\ tidies\ private\ dwellings\ such\ as\ houses, units, flats, apartments\ and\ townhouses.$

UNIT GROUP 8114 HOUSEKEEPERS

HOUSEKEEPERS perform cleaning and housekeeping duties in hotels, motels and other commercial premises, and in private residences.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- cleaning the interior of buildings and the immediate outside areas
- sweeping, mopping and polishing floors, vacuuming and shampooing carpets, and cleaning curtains and upholstered furniture
- dusting and polishing furniture, fixtures and fittings
- picking up rubbish, emptying garbage containers, and taking contents to waste areas for removal
- restocking minibars and replenishing items such as drinking glasses, writing equipment, linen and groceries
- stripping and making beds, and changing bed linen
- maintaining kitchens, washing dishes and cooking utensils, and cleaning appliances, cupboards, counters, pantries and floors
- picking up, sorting, washing, drying, ironing and mending linen and clothes
- preparing and cooking meals, setting and clearing tables, and serving food and beverages
- taking care of household pets and plants, receiving visitors, answering telephones, delivering messages, and shopping for groceries

Occupations:

811411 Commercial Housekeeper

811412 Domestic Housekeeper

811411 COMMERCIAL HOUSEKEEPER

Cleans, vacuums and mops floors, makes beds, and re-stocks mini bars and bathroom supplies in hotel and motel rooms and other commercial premises.

Skill Level: 5

811412 DOMESTIC HOUSEKEEPER

Cleans, cooks and performs other housekeeping tasks in private residences.

UNIT GROUP 8115 LAUNDRY WORKERS

LAUNDRY WORKERS sort, clean, fold, iron and package linen, clothing and other items in laundries and drycleaning establishments, and private residences.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- sorting articles for cleaning according to the type, colour, fabric and cleaning treatment required
- placing sorted articles into receptacles and onto conveyor belts for moving to repair and cleaning areas
- checking and removing stains from garments, and replacing buttons and making minor repairs
- loading and unloading washing machines, driers and extractors
- adding cleaning agents and starches to articles
- smoothing articles and guiding them through cleaning and pressing machines
- stopping and starting machines to untangle, straighten and remove articles
- ironing and pressing clean articles
- placing articles on shelves and hanging articles for delivery and collection
- packaging articles and preparing orders for despatch

Occupations:

811511 Laundry Worker (General)

811512 Drycleaner

811513 Ironer or Presser

811511 LAUNDRY WORKER (GENERAL)

Sorts, cleans, irons, folds and packages linen, clothing and other garments in a commercial laundry.

Skill Level: 5

Specialisations:

Folding Machine Operator

Linen Sorter

811512 DRYCLEANER

Cleans clothing, garments, upholstery and other fabrics using drycleaning agents and machines.

Skill Level: 5

811513 IRONER OR PRESSER

Irons or presses garments and other fabrics, such as delicate and formal wear, in a commercial laundry or private residence.

UNIT GROUP 8116 OTHER CLEANERS

OTHER CLEANERS clean surfaces, materials and objects, such as carpets, windows, walls, swimming pools and cooling towers, using specialised cleaning equipment and chemicals.

It includes Carpet Cleaners and Window Cleaners.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- cleaning carpets and upholstered furniture using cleaning machines and their attachments
- selecting and applying cleaning agents to remove stains from carpets, windows and surfaces
- filling carpet cleaning machines with water and other cleaning agents
- pushing pile-lifting machines over carpets and brushing pile to raise and fluff nap
- treating carpets with soil-repellent chemicals and deodorants, and treating for pests
- using ladders, swinging scaffolds, bosun's chairs, hydraulic bucket trucks and other equipment to reach and clean windows in multi-storey buildings
- cleaning stone walls, metal surfaces, fascias and window frames using high pressure water cleaners and solvents
- applying chemicals and high pressure cleaning methods to remove micro-organisms from water and filtration systems, and using wet vacuums and other suction equipment to remove scale, accumulated dirt and other deposits from swimming pools, cooling tower components and drains

Occupations:

811611 Carpet Cleaner

811612 Window Cleaner

811699 Cleaners nec

811611 CARPET CLEANER

Cleans carpets, rugs and furniture upholstery using powder, liquid and steam cleaning methods, and applies soil-repellent chemicals and deodorants.

Skill Level: 5

Specialisation:

Upholstery Cleaner

811612 WINDOW CLEANER

Cleans interior and exterior window surfaces.

UNIT GROUP 8116 OTHER CLEANERS continued

811699 CLEANERS NEC

This occupation group covers Cleaners not elsewhere classified.

Skill Level: 5

Occupations in this group include:

Chimney Sweep

Graffiti Cleaner

Swimming Pool Cleaner

SUB-MAJOR GROUP 82 CONSTRUCTION AND MINING LABOURERS

CONSTRUCTION AND MINING LABOURERS perform a variety of routine tasks in house building, and road, rail and general construction, and in drilling, mining and mineral ore treatment, usually under close supervision.

Indicative Skill Level:

Most occupations in this sub-major group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III, or at least one year of relevant experience (ANZSCO Skill Level 4); or AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 2 or 3 qualification, or at least one year of relevant experience (ANZSCO Skill Level 4); or NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification. In the case of some Skill Level 5 occupations, a short period of on-the-job training may be required in addition to or instead of the formal qualification, or no formal qualification or on-the-job training may be required.

Tasks Include:

- loading and unloading construction materials and equipment, and transporting them around building sites
- mixing, spreading and levelling concrete, plaster and mortar
- laying out fence lines and lifting and positioning posts
- insulating buildings, pipes and ducting
- fitting awnings, security screens and other home improvements
- assembling and erecting scaffolding and rigging
- digging holes and trenches, and spreading, levelling and compacting soil, gravel, sand and ballast
- erecting and dismantling barricades
- directing cranes

Occupations in this sub-major group are classified into the following minor group:

821 Construction and Mining Labourers

MINOR GROUP 821 CONSTRUCTION AND MINING LABOURERS

CONSTRUCTION AND MINING LABOURERS perform a variety of routine tasks in house building, and road, rail and general construction, and in drilling, mining and mineral ore treatment, usually under close supervision.

Indicative Skill Level:

Most occupations in this minor group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III, or at least one year of relevant experience (ANZSCO Skill Level 4); or AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 2 or 3 qualification, or at least one year of relevant experience (ANZSCO Skill Level 4); or NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification. In the case of some Skill Level 5 occupations, a short period of on-the-job training may be required in addition to or instead of the formal qualification, or no formal qualification or on-the-job training may be required.

Tasks Include:

- loading and unloading construction materials and equipment, and transporting them around building sites
- mixing, spreading and levelling concrete, plaster and mortar
- laying out fence lines and lifting and positioning posts
- insulating buildings, pipes and ducting
- fitting awnings, security screens and other home improvements
- assembling and erecting scaffolding and rigging
- digging holes and trenches, and spreading, levelling and compacting soil, gravel, sand and ballast
- erecting and dismantling barricades
- directing cranes

Occupations in this minor group are classified into the following unit groups:

- 8211 Building and Plumbing Labourers
- 8212 Concreters
- 8213 Fencers
- 8214 Insulation and Home Improvement Installers
- 8215 Paving and Surfacing Labourers
- 8216 Railway Track Workers
- 8217 Structural Steel Construction Workers
- 8219 Other Construction and Mining Labourers

UNIT GROUP 8211 BUILDING AND PLUMBING LABOURERS

BUILDING AND PLUMBING LABOURERS perform a variety of routine tasks associated with erecting and repairing structures and facilities, maintaining stormwater, drainage and sewerage systems, excavating earth and clearing and levelling sites, and installing and maintaining piping systems, fixtures and water regulators.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- loading and unloading building and construction materials, tools and equipment and transporting them around building sites
- erecting and dismantling temporary structures such as barricades and scaffolding
- mixing, pouring and spreading materials such as concrete, plaster and mortar
- cleaning and carrying out minor repairs on stormwater drains and canals, and checking for cracks and leaks in sewerage systems
- digging holes and shovelling excavated material onto conveyors, wheelbarrows and trucks for removal
- spreading and levelling soil, gravel and sand on roads and driveways, trench bottoms and similar locations
- assisting with assembling and installing piping, valves and fittings
- assisting with installing fixtures such as toilets, wash basins and sprinkler systems

Occupations:

821111 Builder's Labourer

821112 Drainage, Sewerage and Stormwater Labourer

821113 Earthmoving Labourer

821114 Plumber's Assistant

821111 BUILDER'S LABOURER

Alternative Title:

Construction Worker

Performs routine tasks in erecting and repairing structures and facilities on building and construction sites and in factories producing prefabricated building components.

Skill Level: 5

Specialisations:

Bricklayer's Assistant

Carpenter's Assistant

Tiler's Assistant

UNIT GROUP 8211 BUILDING AND PLUMBING LABOURERS continued

821112 DRAINAGE, SEWERAGE AND STORMWATER LABOURER

 $Performs\ routine\ tasks\ in\ maintaining\ drainage,\ sewerage\ and\ stormwater\ systems.$

Skill Level: 5

821113 EARTHMOVING LABOURER

Performs routine tasks in excavating earth, clearing and levelling sites, and digging irrigation channels.

Skill Level: 5

Specialisation:

Grave Digger

PLUMBER'S ASSISTANT 821114

Performs routine tasks in fabricating, laying, installing and maintaining pipes, fixtures, water meters and regulators.

UNIT GROUP 8212 CONCRETERS

CONCRETERS pour, spread, smooth and finish concrete for structures such as floors, stairs, ramps, footpaths and bridges.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- erecting concrete form work and laying steel reinforcing
- pouring, spreading and levelling concrete using screeds and templates
- tamping, smoothing, shaping and sealing concrete
- operating trowelling machines to float, trowel and polish concrete surfaces
- forming expansion joints and edges using edging tools, jointers and straight edges
- installing fixtures in concrete such as anchor bolts, steel plates and door sills
- wetting concrete and rubbing with abrasives to finish vertical surfaces
- covering concrete with plastic sheeting and sand to cure it
- cutting lines in concrete using power cutters
- may cover freshly poured concrete with colouring powders and other materials

Occupation:

821211 Concreter

821211 CONCRETER

Alternative Title:

Concrete Worker

Pours, spreads, smoothes and finishes concrete for structures such as floors, stairs, ramps, footpaths and bridges.

UNIT GROUP 8213 FENCERS

FENCERS erect and repair fences and gates.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III (ANZSCO Skill Level 4)

In New Zealand:

NZ Register Level 2 or 3 qualification (ANZSCO Skill Level 4)

At least one year of relevant experience may substitute for the formal qualifications listed above. In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification.

Tasks Include:

- laying out fence lines and marking positions for post holes
- lifting and positioning fence posts in holes and securing posts with concrete, stone fill and soil
- forming fence frames
- constructing and attaching gates to fences
- stretching materials between fence posts
- constructing wooden paling, fibre-cement and metal fences
- repairing and demolishing existing fences

Occupation:

821311 Fencer

821311 FENCER

Alternative Title:

Fence Erector

Erects and repairs fences and gates.

UNIT GROUP 8214 INSULATION AND HOME IMPROVEMENT INSTALLERS

INSULATION AND HOME IMPROVEMENT INSTALLERS install a variety of insulation materials to improve resistance to heat, cold, air, sound and moisture, and install functional and decorative home improvements.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III (ANZSCO Skill Level 4)

In New Zealand:

NZ Register Level 2 or 3 qualification (ANZSCO Skill Level 4)

At least one year of relevant experience may substitute for the formal qualifications listed above. In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification.

Registration or licensing may be required.

Tasks Include:

- examining plans, specifications and work sites to determine the type and quality of installations required and their location
- preparing site for insulation and installation of fittings by nailing up furring, drilling holes for screws and bolts, and erecting scaffolding and ladders
- gluing blocks and slabs of foamed plastic and cork to walls
- operating equipment to blow and spray mineral wool, fibre fill and foam insulation material into cavities
- cutting insulation material to size and shape, and nailing and stapling batt-type insulation to joists, studs and furring
- measuring, cutting and applying solar control film to windows
- fitting awnings, security screens, shower screens, prefabricated windows and doors, exterior cladding and other home improvements using hand tools
- drilling holes in wood, brick, stone and fibrous structures, and bolting, screwing and nailing fittings into
- attaching and adjusting mechanical fittings such as cranks, locks and pull-cords
- installing flashing and waterproofing to fittings such as shower screens and prefabricated windows and doors

Occupations:

821411 Building Insulation Installer

821412 Home Improvement Installer

BUILDING INSULATION INSTALLER 821411

Installs and applies insulating material, such as foam, granules, foil, solar film, batts and blankets, to walls, floors, windows and ceilings of buildings to insulate against heat, cold, air, sound and moisture. Registration or licensing may be required.

Skill Level: 4

Specialisation:

Window Tinter (Building)

UNIT GROUP 8214 INSULATION AND HOME IMPROVEMENT INSTALLERS continued

821412 HOME IMPROVEMENT INSTALLER

Installs functional and decorative home improvements such as awnings, curtains, blinds, security screens, garage doors, exterior cladding, shower screens and prefabricated windows and doors. Registration or licensing may be required.

Skill Level: 4

Specialisations:

Awning Installer

Carport Erector

Curtain Fitter

Security Door Installer

Shower Screen Installer

UNIT GROUP 8215 PAVING AND SURFACING LABOURERS

PAVING AND SURFACING LABOURERS perform routine tasks associated in laying bituminous and other paving materials on roads, runways, parking areas and other surfaces to be paved.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- sweeping paving bases prior to laying asphalt and other surfaces
- sprinkling and brushing hot and cold-mix asphalt over surfaces to be paved and repaired to bond asphalt toppings to bases
- operating tank-truck distributors and hoses to spray tar and road oils and emulsions on graded surfaces prior to paving
- tripping tail-gate levers to discharge hot-mix asphalt into paving machines, and spreading stone chips, gravel and cold-mix asphalt onto road surfaces
- shovelling asphalt mix into areas inaccessible to paving machines, and compacting mix using rakes and hand tampers
- cutting and trimming damaged surfaces using jack-hammers and softening edges of areas to be repaired with blowtorches
- erecting and dismantling barricades
- loading and unloading equipment, and cleaning work sites
- may direct traffic

Occupation:

821511 Paving and Surfacing Labourer

821511 PAVING AND SURFACING LABOURER

Performs routine tasks associated in laying bituminous and other paving materials on roads, runways, parking areas and other surfaces to be paved.

UNIT GROUP 8216 RAILWAY TRACK WORKERS

RAILWAY TRACK WORKERS lay and repair tracks for railways, tramways, quarries and mines, and install and repair signals and other equipment.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III (ANZSCO Skill Level 4)

In New Zealand:

NZ Register Level 2 or 3 qualification (ANZSCO Skill Level 4)

At least one year of relevant experience may substitute for the formal qualifications listed above. In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification.

Tasks Include:

- spreading and tamping ballast to provide firm foundation for sleepers
- cutting rails to length and grinding worn and rough rail ends
- placing sleepers across roadbeds, and positioning and fastening rails on sleepers
- drilling bolt holes, and bolting and welding rail sections
- removing and replacing worn and damaged rails, sleepers and switches
- cleaning and lubricating switches
- examining track, lubricating wheel bearings on rolling stock and maintaining switch signal lamps
- installing and repairing signals and other equipment
- may assist with the righting of derailed rolling stock

Occupation:

821611 Railway Track Worker

821611 RAILWAY TRACK WORKER

Alternative Title:

Railway Fettler

Lays and repairs tracks for railways, tramways, quarries and mines, and installs and repairs signals and other equipment.

Skill Level: 4

Specialisation:

Track Inspector

UNIT GROUP 8217 STRUCTURAL STEEL CONSTRUCTION WORKERS

STRUCTURAL STEEL CONSTRUCTION WORKERS assemble rigging gear to move and position equipment and structural components, erect scaffolding, position and secure steel reinforcing in concrete forms, and erect and dismantle structural steel frames.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III (ANZSCO Skill Level 4)

In New Zealand:

NZ Register Level 2 or 3 qualification (ANZSCO Skill Level 4)

At least one year of relevant experience may substitute for the formal qualifications listed above. In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification.

Registration or licensing may be required.

Tasks Include:

- erecting lifting tackles by attaching pulleys and blocks to fixed overhead structures, and installing cables and attaching counterweights
- attaching slinging gear to hoisting equipment and objects to be moved using clamps, hooks, bolts and
- fitting and bolting tubes, support braces and components to form bases and build up scaffolding
- lifting and positioning sections of scaffolding
- measuring, cutting, bending and fitting welded wire mesh into concrete areas to be mesh-reinforced
- fixing mesh and reinforcing steel into position in formwork for concrete pours
- setting up winches and rigging equipment to raise and position girders, plates, columns and other steel
- erecting guard rails, guy wires, ropes and clears, laying planks and hanging safety nets

Occupations:

821711 Construction Rigger

821712 Scaffolder

821713 Steel Fixer

821714 Structural Steel Erector

CONSTRUCTION RIGGER 821711

Assembles and installs rigging gear, such as cables, ropes, pulleys and winches, to lift, lower, move and position equipment, structural steel and other heavy objects. Registration or licensing may be required.

Skill Level: 4

SCAFFOLDER 821712

Erects and dismantles scaffolding to provide work platforms on building and industrial sites, and for temporary structures such as staging and seating. Registration or licensing may be required.

UNIT GROUP 8217 STRUCTURAL STEEL CONSTRUCTION WORKERS continued

821713 STEEL FIXER

Positions and secures steel bars and steel mesh in concrete forms to reinforce concrete structures. Registration or licensing may be required.

Skill Level: 4

STRUCTURAL STEEL ERECTOR 821714

Erects and dismantles structural steel frames of buildings and other structures. Registration or licensing may be required.

UNIT GROUP 8219 OTHER CONSTRUCTION AND MINING LABOURERS

This unit group covers Construction and Mining Labourers not elsewhere classified.

It includes Crane Chasers, Driller's Assistants, Laggers, Mining Support Workers and Surveyor's Assistants.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Occupations:

821911 Crane Chaser

821912 Driller's Assistant

821913 Lagger

821914 Mining Support Worker

821915 Surveyor's Assistant

821911 CRANE CHASER

Slings cranes and winches, and directs the movement of loads ensuring loads do not exceed lifting capacities.

Skill Level: 5

Specialisations:

Dogman/woman

Slinger

821912 DRILLER'S ASSISTANT

Alternative Titles:

Driller's Offsider

Roustabout (Oil and Gas)

Performs routine tasks in setting up, operating and dismantling drilling sites for extracting oil, gas, mineral ore or water.

Skill Level: 5

Specialisations:

Derrick Hand

Roughneck

Well Treatment Offsider

821913 LAGGER

Applies insulating materials, such as felt, fibreglass, polyurethane and cork, to pipes, steam generators, process vats and ducting, and secures insulation with wire, wire netting, staples, metal strapping and using welding torches.

UNIT GROUP 8219 OTHER CONSTRUCTION AND MINING LABOURERS continued

MINING SUPPORT WORKER 821914

Alternative Title:

Mineral Ore Processing Labourer

Performs routine tasks in mining and mineral ore treating operations such as assembling, operating and dismantling mining equipment, taking ore, rock and dust samples, and mixing ore treating chemicals and catalysts.

Skill Level: 5

Specialisations:

Pit Crew Support Worker

Wash Plant Attendant

SURVEYOR'S ASSISTANT 821915

Performs routine tasks to assist Surveyors and Geologists by transporting, assembling, maintaining and laying out prospecting and surveying equipment, and collecting and labelling samples.

Skill Level: 5

Specialisations:

Geological Survey Field Assistant

Seismic Survey Assistant

SUB-MAJOR GROUP 83 FACTORY PROCESS WORKERS

FACTORY PROCESS WORKERS perform routine tasks in processing, manufacturing and packaging food, beverages and other products.

Indicative Skill Level:

Most occupations in this sub-major group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III, or at least one year of relevant experience (ANZSCO Skill Level 4); or AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 2 or 3 qualification, or at least one year of relevant experience (ANZSCO Skill Level 4); or NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification. In the case of some Skill Level 5 occupations, a short period of on-the-job training may be required in addition to or instead of the formal qualification, or no formal qualification or on-the-job training may be required.

Tasks Include:

- sourcing, weighing and mixing raw materials, and loading into machines
- wrapping products, and filling, labelling and sealing containers by hand and machine
- storing and stacking finished products, and cleaning machines and work areas
- inspecting and grading products
- assembling components and subassemblies for further processing and to make finished products

Occupations in this sub-major group are classified into the following minor groups:

- 831 Food Process Workers
- 832 Packers and Product Assemblers
- 839 Miscellaneous Factory Process Workers

MINOR GROUP 831 FOOD PROCESS WORKERS

FOOD PROCESS WORKERS perform routine tasks in processing and manufacturing food and beverages.

Indicative Skill Level:

Most occupations in this minor group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III, or at least one year of relevant experience (ANZSCO Skill Level 4); or AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 2 or 3 qualification, or at least one year of relevant experience (ANZSCO Skill Level 4); or NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification. In the case of some Skill Level 5 occupations, a short period of on-the-job training may be required in addition to or instead of the formal qualification, or no formal qualification or on-the-job training may be required.

Tasks Include:

- measuring, weighing and mixing ingredients and loading into food and beverage machines
- operating machines to process and produce food and beverage products
- cutting, trimming and dressing meat, poultry and seafood
- checking product quality before packaging
- packing finished product
- cleaning machines, storage tanks and floors, and maintaining infestation control programs

Occupations in this minor group are classified into the following unit groups:

- 8311 Food and Drink Factory Workers
- 8312 Meat Boners and Slicers, and Slaughterers
- 8313 Meat, Poultry and Seafood Process Workers

UNIT GROUP 8311 FOOD AND DRINK FACTORY WORKERS

FOOD AND DRINK FACTORY WORKERS perform routine tasks in manufacturing food and beverages.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- weighing, measuring, mixing, dissolving and boiling ingredients
- adding materials, such as spices and preservatives, to food and beverages
- operating heating, chilling, freezing, pasteurising, carbonating, sulphuring and desulphuring plant
- monitoring product quality before packaging by inspecting, taking samples and adjusting treatment conditions when necessary
- operating machines to peel, core, slice, dice, pit and juice fruit and vegetables
- cleaning equipment, pumps, hoses, storage tanks, vessels and floors, and maintaining infestation control programs
- regulating speed of conveyors and crusher rollers, and adjusting tension of rollers to ensure total extraction of juice from sugar cane
- moving products from production lines into storage and shipping areas
- packaging and bottling products

Occupations:

831111 Baking Factory Worker

831112 Brewery Worker

831113 Confectionery Maker

831114 Dairy Products Maker

831115 Fruit and Vegetable Factory Worker

831116 Grain Mill Worker

831117 Sugar Mill Worker

831118 Winery Cellar Hand

831199 Food and Drink Factory Workers nec

831111 BAKING FACTORY WORKER

Operates machines and performs routine tasks to make bread, cakes and other baked products, and slices and wraps products.

Skill Level: 5

Specialisations:

Biscuit Factory Worker

Bread Room Hand

UNIT GROUP 8311 FOOD AND DRINK FACTORY WORKERS continued

831112 **BREWERY WORKER**

Operates machines and performs routine tasks to make beer, and package, store and despatch beer in bottles, cans and kegs.

Skill Level: 5

831113 CONFECTIONERY MAKER

Operates machines and performs routine tasks to make and wrap confectionery.

Skill Level: 5

Specialisation:

Chocolate Maker

DAIRY PRODUCTS MAKER 831114

Operates machines and performs routine tasks to make and package milk, milk powder, yoghurt, butter, cheese and other dairy products.

Skill Level: 5

Specialisations:

Butter Maker

Cheese Factory Worker

Cheese Maker

Milk Processing Worker

Milk Treater

Pasteuriser Operator

Yoghurt Maker

831115 FRUIT AND VEGETABLE FACTORY WORKER

Operates machines and performs routine tasks to prepare canned and frozen fruit and vegetables, and make and package sauces, jams and juices.

Skill Level: 5

831116 GRAIN MILL WORKER

Operates machines and performs routine tasks to mix, mill and treat grains and by-products to make flour, meal and stockfeed.

Skill Level: 5

Specialisation:

Stockfeed Miller

831117 SUGAR MILL WORKER

Operates machines and performs routine tasks to extract juice from sugar cane to make granular sugar and molasses.

UNIT GROUP 8311 FOOD AND DRINK FACTORY WORKERS continued

831118 WINERY CELLAR HAND

Operates machines and performs routine tasks to make and bottle wine.

Skill Level: 5

FOOD AND DRINK FACTORY WORKERS NEC 831199

This occupation group covers Food and Drink Factory Workers not elsewhere classified.

Skill Level: 5

Occupations in this group include:

Egg Factory Worker

Ice-cream Maker

Margarine Maker

UNIT GROUP 8312 MEAT BONERS AND SLICERS, AND SLAUGHTERERS

MEAT BONERS AND SLICERS, AND SLAUGHTERERS trim and cut meat from bones, sides and carcasses, and slaughter livestock in abattoirs.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III (ANZSCO Skill Level 4)

In New Zealand:

NZ Register Level 2 or 3 qualification (ANZSCO Skill Level 4)

At least one year of relevant experience may substitute for the formal qualifications listed above. In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification.

Tasks Include:

- operating switching controls to direct and drop carcasses and meat cuts from supply rails to boning tables
- cutting meat to separate meat, fat and tissue from around bones
- washing, scraping and trimming foreign material and blood from meat
- cutting sides and quarters of meat into standard meat cuts, such as rumps, flanks and shoulders, and removing internal fat, blood clots, bruises and other matter to prepare them for packing and marketing
- operating restrainer and stunning equipment
- severing jugular veins of stunned animals to drain blood and facilitate dressing
- trimming and removing head meat and severing animal heads
- slitting open, eviscerating and trimming animal carcasses
- may slaughter livestock according to procedures required by religious customs

Occupations:

831211 Meat Boner and Slicer

831212 Slaughterer

831211 MEAT BONER AND SLICER

Trims and cuts meat from bones, sides and carcasses.

Skill Level: 4

Specialisation:

Meat Trimmer

831212 SLAUGHTERER

Stuns and kills livestock, and prepares carcasses for further processing by removing internal organs and hides.

Skill Level: 4

Specialisation:

Stunner and Shackler (Abattoir)

UNIT GROUP 8313 MEAT, POULTRY AND SEAFOOD PROCESS WORKERS

MEAT, POULTRY AND SEAFOOD PROCESS WORKERS slaughter and eviscerate poultry, and process, grade and package meat, poultry, fish and shellfish.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- processing offal and tripe
- moving carcasses to chillers and freezers
- loading meat products into trucks
- packing boned and sliced meat into cartons
- stunning and shackling poultry for killing and processing
- severing jugular veins of poultry, and removing viscera and residual material from poultry carcasses
- separating organs and glands, such as sweetbreads, livers, hearts and spleens, from poultry carcasses
- inspecting and grading poultry, fish and shellfish for size and quality
- packing fish and counting packs before freezing, and packing frozen fish blocks into cartons
- operating machines which slice, peel, skin and crumb fish
- cleaning and sanitising equipment and work areas

Occupations:

831311 Meat Process Worker

831312 Poultry Process Worker

831313 Seafood Process Worker

MEAT PROCESS WORKER 831311

Processes carcasses of slaughtered livestock and prepares meat and meat products.

Skill Level: 5

Specialisation:

Offal Separator

831312 POULTRY PROCESS WORKER

Stuns and kills, dresses, trims, cuts into portions, bones, fillets, weighs, grades and packages poultry.

Skill Level: 5

Specialisations:

Poultry Boner

Poultry Slaughterer

UNIT GROUP 8313 MEAT, POULTRY AND SEAFOOD PROCESS WORKERS continued

831313 SEAFOOD PROCESS WORKER

Scales, cleans, fillets, cuts, shells, grades and packages fish and shell fish.

Skill Level: 5

Specialisations:

Abalone Sheller

Oyster Opener

MINOR GROUP 832 PACKERS AND PRODUCT ASSEMBLERS

PACKERS AND PRODUCT ASSEMBLERS wrap and place items into containers and seal containers in preparation for despatch to customers, and assemble components and subassemblies of products.

Indicative Skill Level:

Most occupations in this minor group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- filling and packing products into containers
- labelling and wrapping finished products
- monitoring weight and quantity of products
- locating, positioning and securing components on workbenches
- assembling and securing components in sequence
- assembling parts, deburring and finishing items and fitting hardware

Occupations in this minor group are classified into the following unit groups:

8321 Packers

8322 Product Assemblers

UNIT GROUP 8321 PACKERS

PACKERS weigh, wrap, seal and label chocolate, fruit, vegetables, meat, seafood and other products.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- obtaining supplies of products and assembling bags, package folders and cartons
- packing containers and bags with products, and counting, weighing and measuring amounts and adjusting quantities
- wrapping protective material around products, sealing bags and containers, and attaching pre-printed
- counting and placing bags and packages onto trays and racks, and into shipping cartons
- recording information such as numbers, weight, times and dates
- monitoring the filling of containers and adjusting machines to maintain volume and seal quality
- monitoring the supply and quality of containers and contents of holding tanks
- checking the cleanliness and operation of machines, equipment and containers

Occupations:

832111 Chocolate Packer

832112 Container Filler

832113 Fruit and Vegetable Packer

832114 Meat Packer

832115 Seafood Packer

832199 Packers nec

832111 CHOCOLATE PACKER

Weighs, wraps, seals and labels chocolate products.

Skill Level: 5

832112 CONTAINER FILLER

Fills and seals containers with products, such as food, beverages, paints, oils and lotions, and packages the filled containers.

Skill Level: 5

Specialisations:

Bottling Attendant

Cannery Worker

Labelling Machine Operator

UNIT GROUP 8321 PACKERS continued

832113 FRUIT AND VEGETABLE PACKER

Weighs, wraps, seals and labels fruit and vegetables.

Skill Level: 5

832114 **MEAT PACKER**

Weighs, wraps, seals and labels meat and meat products.

Skill Level: 5

832115 SEAFOOD PACKER

Weighs, wraps, seals and labels seafood products.

Skill Level: 5

832199 PACKERS NEC

This occupation group covers Packers not elsewhere classified.

Skill Level: 5

Occupations in this group include:

Cheese Packer

Egg Packer

UNIT GROUP 8322 PRODUCT ASSEMBLERS

PRODUCT ASSEMBLERS put together components and subassemblies that go into the production of metal products, electrical and electronic equipment, jewellery and precious metal articles, and joinery products.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- locating, positioning and securing components on workbenches
- punching and drilling mounting holes in parts and assembled products
- assembling and securing components in sequence
- assembling parts by nailing, screwing, gluing and dowelling, riveting, crimping, soldering and spot welding components
- fitting hardware items, such as hinges, catches and knobs, to parts
- attaching and fastening jewellery and jewellery parts to fabricate bracelets, necklaces, brooches and earrings
- deburring and finishing items using files, grinding wheels and emery paper
- may manually wind light electrical field coils

Occupation:

832211 Product Assembler

832211 PRODUCT ASSEMBLER

Puts together components and subassemblies that go into the production of metal products, electrical and electronic equipment, jewellery and precious metal articles, and joinery products.

Skill Level: 5

Specialisations:

Electrical and Electronic Assembler

Light Coil Winder

Vehicle Assembler

MINOR GROUP 839 MISCELLANEOUS FACTORY PROCESS WORKERS

This minor group covers Factory Process Workers not elsewhere classified.

It includes Metal Engineering Process Workers, Plastics and Rubber Factory Workers, Product Quality Controllers, and Timber and Wood Process Workers.

Indicative Skill Level:

Most occupations in this minor group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III, or at least one year of relevant experience (ANZSCO Skill Level 4); or AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 2 or 3 qualification, or at least one year of relevant experience (ANZSCO Skill Level 4); or NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification. In the case of some Skill Level 5 occupations, a short period of on-the-job training may be required in addition to or instead of the formal qualification, or no formal qualification or on-the-job training may be required.

Occupations in this minor group are classified into the following unit groups:

- 8391 Metal Engineering Process Workers
- 8392 Plastics and Rubber Factory Workers
- 8393 Product Quality Controllers
- 8394 Timber and Wood Process Workers
- 8399 Other Factory Process Workers

UNIT GROUP 8391 METAL ENGINEERING PROCESS WORKERS

METAL ENGINEERING PROCESS WORKERS perform routine tasks in manufacturing metal products.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- positioning and holding tools and metal products
- performing assembly and dismantling operations such as screwing and bolting
- operating power hammers, presses and other metal cutting and shaping tools and machines
- soldering and spot welding components using electrical spot and butt welding machines
- transporting tools, materials and work pieces to and from sites and workbenches
- cleaning and preparing working surfaces

Occupation:

839111 Metal Engineering Process Worker

839111 METAL ENGINEERING PROCESS WORKER

Performs routine tasks in manufacturing metal products.

Skill Level: 5

Specialisations:

Boilermaker's Assistant

Fitter's Assistant

Metal Forger's Assistant

Metal Moulder's Assistant

UNIT GROUP 8392 PLASTICS AND RUBBER FACTORY WORKERS

PLASTICS AND RUBBER FACTORY WORKERS perform routine tasks in manufacturing plastic and rubber products.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- dumping material into hoppers of machines
- stopping moulding machines and discharging contents
- cutting foam products from foam blocks
- cleaning, smoothing and waxing moulds for making products
- brushing and spraying release agents onto moulds to assist with the removal of moulded products
- building up layers of fibreglass and resin on moulds
- cleaning work areas, tools and equipment
- may smooth rough edges of moulds using files, grinders and sanders

Occupations:

839211 Plastics Factory Worker 839212 Rubber Factory Worker

PLASTICS FACTORY WORKER 839211

Alternative Title:

Plastics Process Hand

Performs routine tasks in manufacturing plastic goods.

Skill Level: 5

Specialisations:

Cellular Plastics Cutter

Fibreglass Lay Up Worker

RUBBER FACTORY WORKER 839212

Alternative Title:

Rubber Process Hand

Performs routine tasks in manufacturing tyres and other rubber products.

Skill Level: 5

Specialisation:

Latex Foam Worker

UNIT GROUP 8419 OTHER FARM, FORESTRY AND GARDEN WORKERS continued

841999 FARM, FORESTRY AND GARDEN WORKERS NEC

This occupation group covers Farm, Forestry and Garden Workers not elsewhere classified.

Skill Level: 5

Occupations in this group include:

Coral Collector

Indoor Plant Technician

Irrigationist

Kelp or Seagrass Gatherer

Seed Collector

SUB-MAJOR GROUP 85 FOOD PREPARATION ASSISTANTS

FOOD PREPARATION ASSISTANTS prepare food in fast food establishments, assist Food Trades Workers and service staff to prepare and serve food, and clean food preparation and service areas.

Indicative Skill Level:

Most occupations in this sub-major group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- assisting Cooks and Chefs by assembling and preparing ingredients
- preparing salads, sandwiches, hamburgers, fish and chips and other fast foods
- packing food and beverages in containers and on trays for serving
- cleaning kitchens and food preparation areas
- cleaning cooking and general utensils

Occupations in this sub-major group are classified into the following minor group:

851 Food Preparation Assistants

MINOR GROUP 851 FOOD PREPARATION ASSISTANTS

FOOD PREPARATION ASSISTANTS prepare food in fast food establishments, assist Food Trades Workers and service staff to prepare and serve food, and clean food preparation and service areas.

Indicative Skill Level:

Most occupations in this minor group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- assisting Cooks and Chefs by assembling and preparing ingredients
- preparing salads, sandwiches, hamburgers, fish and chips and other fast foods
- packing food and beverages in containers and on trays for serving
- cleaning kitchens and food preparation areas
- cleaning cooking and general utensils

Occupations in this minor group are classified into the following unit groups:

- 8511 Fast Food Cooks
- 8512 Food Trades Assistants
- 8513 Kitchenhands

UNIT GROUP 8511 FAST FOOD COOKS

FAST FOOD COOKS prepare a restricted range of foods in fast food establishments.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia:

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- taking and serving food and beverage orders, and receiving payment from customers
- preparing food such as hamburgers, pizzas, fish and chips
- washing, cutting, measuring and mixing foods for cooking
- operating cooking equipment such as grills, microwaves and deep-fat fryers
- cleaning food preparation areas, cooking surfaces and utensils
- ordering and taking delivery of fast food ingredients
- may arrange delivery of prepared food and beverages

Occupation:

851111 Fast Food Cook

FAST FOOD COOK 851111

Prepares a restricted range of foods in a fast food establishment.

Skill Level: 5

Specialisation:

Short Order Cook

UNIT GROUP 8512 FOOD TRADES ASSISTANTS

FOOD TRADES ASSISTANTS assist Food Trades Workers by performing routine food preparation, cleaning and storage tasks.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

In Australia

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- gathering food ingredients in preparation for cooking and serving
- gathering pots and pans in preparation for cooking food ingredients
- weighing and measuring ingredients
- washing, peeling, cutting, slicing and dicing ingredients for cooking and serving
- cutting and grinding meat, poultry and seafood in preparation for cooking
- removing cooked food from ovens and food warmers
- washing work areas, equipment, utensils, dishes and silverware
- storing food supplies, equipment, utensils, dishes and silverware in refrigerators, cupboards, pantries and other storage areas
- informing Foods Trade Workers when food supplies are low

Occupations:

851211 Pastrycook's Assistant

851299 Food Trades Assistants nec

851211 PASTRYCOOK'S ASSISTANT

Assists a Pastrycook by performing routine tasks in the kitchen such as preparing ingredients, and cleaning and storing equipment.

Skill Level: 5

Specialisation:

Bakery Assistant

851299 FOOD TRADES ASSISTANTS NEC

This occupation group covers Food Trades Assistants not elsewhere classified.

Skill Level: 5

Occupations in this group include:

Butcher's Assistant

Chef's Assistant

Cook's Assistant

UNIT GROUP 8513 KITCHENHANDS

KITCHENHANDS assist kitchen and service staff in preparing and serving food, and clean food preparation and service areas.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- cleaning kitchens, food preparation areas and sculleries
- cleaning cooking and general utensils used in kitchens and restaurants
- transferring, weighing and checking supplies and equipment
- assembling and preparing ingredients for cooking, and preparing salads, savouries and sandwiches
- packing food and beverage trays for serving
- cooking, toasting and heating simple food items

Occupation:

851311 Kitchenhand

KITCHENHAND 851311

Alternative Title:

Kitchen Steward

Assists kitchen and service staff in preparing and serving food, and cleans food preparation and service areas.

Skill Level: 5

Specialisations:

Dishwasher

Pantry Attendant

Sandwich Hand

SUB-MAJOR GROUP 89 OTHER LABOURERS

This sub-major group covers Labourers not elsewhere classified.

It includes Freight Handlers and Shelf Fillers.

Indicative Skill Level:

Most occupations in this sub-major group have a level of skill commensurate with the qualifications and experience outlined below.

In Australia:

AQF Certificate II or III, or at least one year of relevant experience (ANZSCO Skill Level 4); or AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 2 or 3 qualification, or at least one year of relevant experience (ANZSCO Skill Level 4); or NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

In some instances relevant experience and/or on-the-job training may be required in addition to the formal qualification. In the case of some Skill Level 5 occupations, a short period of on-the-job training may be required in addition to or instead of the formal qualification, or no formal qualification or on-the-job training may be required.

Occupations in this sub-major group are classified into the following minor groups:

- 891 Freight Handlers and Shelf Fillers
- 899 Miscellaneous Labourers

MINOR GROUP 891 FREIGHT HANDLERS AND SHELF FILLERS

FREIGHT HANDLERS AND SHELF FILLERS load and unload trucks, containers and rail cars, transfer cargo between ships and other forms of transport and storage facilities, and fill shelves in stores and supermarkets.

Indicative Skill Level:

Most occupations in this minor group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- receiving goods and checking against documents
- operating equipment to load, unload and move goods
- securing loads to prevent shifting during transport
- replenishing empty shelves in stores and supermarkets
- collecting goods from stockrooms to place on shelves

Occupations in this minor group are classified into the following unit groups:

8911 Freight and Furniture Handlers

8912 Shelf Fillers

UNIT GROUP 8911 FREIGHT AND FURNITURE HANDLERS

FREIGHT AND FURNITURE HANDLERS load and unload trucks, containers and rail cars, and transfer cargo between ships and other forms of transport and storage facilities.

Indicative Skill Level:

Most occupations in this unit group have a level of skill commensurate with the qualifications outlined below.

AQF Certificate I, or compulsory secondary education (ANZSCO Skill Level 5)

In New Zealand:

NZ Register Level 1 qualification, or compulsory secondary education (ANZSCO Skill Level 5)

For some occupations a short period of on-the-job training may be required in addition to or instead of the formal qualification. In some instances no formal qualification or on-the-job training may be required.

Tasks Include:

- labelling goods with customers' details and destinations
- loading goods into trucks, containers and rail wagons, and securing loads
- assisting to tie down loads and cover them with tarpaulins
- guiding truck drivers into loading bays and through confined spaces
- performing clerical functions to record and check cargo on arrival, storage and despatch
- opening and closing hatches and securing cargo to prevent shifting during voyages
- transferring loads using moving equipment and directing equipment operations using communication systems
- stacking cargo on pallets, trays, flats and slings to facilitate transfer to and from ships

Occupations:

891111 Freight Handler (Rail or Road)

891112 Truck Driver's Offsider

891113 Waterside Worker

FREIGHT HANDLER (RAIL OR ROAD) 891111

Alternative Title:

Freight Loader

Loads and unloads freight trucks, containers and rail cars.

Skill Level: 5

891112 TRUCK DRIVER'S OFFSIDER

Loads and unloads trucks and containers.

Skill Level: 5

Specialisation:

Furniture Removalist's Assistant