

The Australian Bureau of Statistics and Statistics New Zealand jointly researched and prepared the first edition of the *ANZSCO Dictionary*, publishing it in 2006, along with a relatively small number of revisions in 2009 and 2013. This PDF file reproduces the lead statements for the major group, sub-major group, unit group and occupation entries, some of which have been shortened. The dictionary can be viewed on and downloaded from the www.whatjobspay.com.au website.

Major Group 1

Managers plan, organise, direct, control, coordinate and review the operations of government, commercial agricultural, industrial, non-profit and other organisations, and departments.

Sub-Major Group 11

Chief Executives, General Managers and Legislators plan, organise, direct, control and review the overall operations of organisations and their major programs, and represent constituencies in parliaments and local government authorities.

Unit Group 1111

Chief Executives and Managing Directors determine, formulate and review the general policy programs and the overall direction of organisations within the framework established by boards of directors and similar governing bodies.

Occupation 111111

A Chief Executive or Managing Director determines, formulates and reviews the general policy program and the overall direction of an organisation within the framework established by a board of directors or similar governing body.

Unit Group 1112

General Managers plan, organise, direct, control and review the day-to-day operations and major functions of commercial, industrial, government and defence organisations through departmental managers and subordinate executives.

Occupation 111211

A Corporate General Manager plans, organises, directs, controls and reviews the day-to-day operations and major functions of a commercial, industrial, governmental or other organisation through departmental managers and subordinate executives.

Occupation 111212

A Defence Force Senior Officer plans, organises, directs, controls and reviews the day-to-day operations and major functions of organisational units of the Australian Defence Force through subordinate officers.

Unit Group 1113

Legislators represent the interests of people in constituencies as elected members of national, state and territory parliaments and local government authorities.

Occupation 111311

A Local Government Legislator represents the interests of people in a constituency as their elected member of a local government authority.

Occupation 111312

A Member of Parliament represents the interests of people in a constituency as their elected member to a national, state or territory parliament.

Occupation 111399

Legislator, nec covers Legislators not elsewhere classified.

Sub-Major Group 12

Farmers and Farm Managers plan, organise, control, coordinate and perform farming operations in agricultural establishments to grow crops, and breed and raise livestock, and fish and other aquatic life.

Unit Group 1211

Aquaculture Farmers plan, organise, control, coordinate and perform farming operations to breed and raise fish and other aquatic stock.

Occupation 121111

An Aquaculture Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise fish and other aquatic stock.

Unit Group 1212

Crop Farmers plan, organise, control, coordinate and perform farming operations to grow crops.

Occupation 121211

A Cotton Grower plans, organises, controls, coordinates and performs farming operations to grow cotton.

Occupation 121212

A Flower Grower plans, organises, controls, coordinates and performs planting, cultivating and harvesting activities to grow flowering and foliage plants.

Occupation 121213

A Fruit or Nut Grower plans, organises, controls, coordinates and performs farming operations to grow fruit and nuts.

Occupation 121214

A Grain, Oilseed or Pasture Grower plans, organises, controls, coordinates and performs farming operations to grow grain, oilseed, protein and pasture crops.

Occupation 121215

A Grape Grower plans, organises, controls, coordinates and performs farming operations to grow table or wine grapes.

Occupation 121216

A Mixed Crop Farmer plans, organises, controls, coordinates and performs farming operations to grow a variety of crops.

Occupation 121217

A Sugar Cane Grower plans, organises, controls, coordinates and performs farming operations to grow sugar cane.

Occupation 121218

A Turf Grower plans, organises, controls, coordinates and performs farming operations to grow turf.

Occupation 121221

A Vegetable Grower plans, organises, controls, coordinates and performs farming, greenhouse and market garden operations to grow vegetables.

Occupation 121299

Crop Farmer, nec covers Crop Farmers not elsewhere classified.

Unit Group 1213

Livestock Farmers plan, organise, control, coordinate and perform farming operations to breed and raise livestock.

Occupation 121311

An Apiarist plans, organises, controls, coordinates and operates apiaries to produce honey, queen bee pollen, beeswax and royal jelly, breeds queen bees and pollinates crops.

Occupation 121312

A Beef Cattle Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise beef cattle for meat and breeding stock.

Occupation 121313

A Dairy Cattle Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise dairy cattle for milk, meat and breeding stock.

Occupation 121314

A Deer Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise deer for meat, velvet, hides and breeding stock.

Occupation 121315

A Goat Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise goats for fibre, milk, meat and breeding stock.

Occupation 121316

A Horse Breeder plans, organises, controls, coordinates and performs farming operations to breed and raise horses for competition, dressage, eventing, showjumping, riding for pleasure and working.

Occupation 121317

A Mixed Livestock Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise a variety of livestock.

Occupation 121318

A Pig Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise pigs for meat and breeding stock.

Occupation 121321

A Poultry Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise chickens, turkeys, ducks and other poultry for eggs, meat and breeding stock.

Occupation 121322

A Sheep Farmer plans, organises, controls, coordinates and performs farming operations to breed and raise sheep for wool, meat and breeding stock.

Occupation 121399

A Livestock Farmers, nec This occupation group covers Livestock Farmers not elsewhere classified.

Unit Group 1214

Mixed Crop and Livestock Farmers plan, organise, control, coordinate and perform farming operations to both grow crops and to breed and raise livestock.

Occupation 121411

A Mixed Crop and Livestock Farmer plans, organises, controls, coordinate and performs farming operations to both grow crops and to breed and raise livestock.

Sub-Major Group 13

Specialist Managers plan, organise, direct, control and coordinate special functions within organisations such as advertising and sales, financial, human resources, production and distribution, education, health and welfare, and ICT.

Unit Group 1311

Advertising, Public Relations and Sales Managers plan, organise, direct, control and coordinate advertising, public relations, sales and marketing activities within organisations.

Occupation 131112

A Sales and Marketing Manager plans, organises, directs, controls and coordinates the sales and marketing activities within an organisation. ICT Business Development Managers are excluded from this occupation.

Occupation 131113

An Advertising Manager plans, organises, directs, controls and coordinates the advertising activities within an organisation.

Occupation 131114

A Public Relations Manager plans, organises, directs, controls and coordinates the public relations activities within an organisation.

Unit Group 1321

Corporate Services Managers plan, organise, direct, control and coordinate the overall administration of organisations.

Occupation 132111

A Corporate Services Manager plans, organises, directs, controls and coordinates the overall administration of an organisation.

Unit Group 1322

Finance Managers plan, organise, direct, control and coordinate the financial and accounting activities within organisations.

Occupation 132211

A Finance Manager plans, organises, directs, controls and coordinates the financial and accounting activities within an organisation.

Unit Group 1323

Human Resource Managers plan, organise, direct, control and coordinate the human resource and workplace relations activities within organisations.

Occupation 132311

A Human Resource Manager plans, organises, directs, controls and coordinates the human resource and workplace relations activities within an organisation.

Unit Group 1324

Policy and Planning Managers plan, organise, direct, control and coordinate policy advice and strategic planning within organisations.

Occupation 132411

A Policy and Planning Manager plans, organises, directs, controls and coordinates policy advice and strategic planning within an organisation.

Unit Group 1325

Research and Development Managers plan, organise, direct, control and coordinate research and development activities within organisations.

Occupation 132511

A Research and Development Manager plans, organises, directs, controls and coordinates research and development activities within an organisation.

Unit Group 1331

Construction Managers plan, organise, direct, control and coordinate the construction of civil engineering projects, buildings and dwellings, and the physical and human resources involved in building and construction.

Occupation 133111

A Construction Project Manager plans, organises, directs, controls and coordinates construction of civil engineering and building projects, and the physical and human resources involved in the construction process.

Occupation 133112

A Project Builder plans, organises, directs, controls and coordinates the construction, alteration and renovation of dwellings and other buildings, and the physical and human resources involved in the building process.

Unit Group 1332

Engineering Managers plan, organise, direct, control and coordinate the engineering and technical operations of organisations.

Occupation 133211

An Engineering Manager plans, organises, directs, controls and coordinates the engineering and technical operations of an organisation.

Unit Group 1333

Importers, Exporters and Wholesalers plan, organise, direct, control and coordinate the operations of importing, exporting and wholesaling establishments.

Occupation 133311

An Importer or Exporter plans, organises, directs, controls and coordinates the operations of an importing or exporting establishment.

Occupation 133312

A Wholesaler plans, organises, directs, controls and coordinates the operations of a wholesale trading establishment.

Unit Group 1334

Manufacturers plan, organise, direct, control and coordinate the operations of small manufacturing establishments.

Occupation 133411

A Manufacturer plans, organises, directs, controls and coordinates the operations of a small manufacturing establishment.

Unit Group 1335

Production Managers plan, organise, direct, control and coordinate the production activities of forestry, manufacturing and mining organisations including physical and human resources.

Occupation 133511

A Production Manager (Forestry) plans, organises, directs, controls and coordinates the production activities of a forestry operation including physical and human resources.

Occupation 133512

A Production Manager (Manufacturing) plans, organises, directs, controls and coordinates the manufacturing activities of an organisation including physical and human resources.

Occupation 133513

A Production Manager (Mining) plans, organises, directs, controls and coordinates the production activities of a mining operation including physical and human resources.

Unit Group 1336

Supply and Distribution Managers plan, organise, direct, control and coordinate the supply, storage and distribution of goods produced by organisations.

Occupation 133611

A Supply and Distribution Manager plans, organises, directs, controls and coordinates the supply, storage and distribution of goods produced by an organisation.

Occupation 133612

A Procurement Manager plans, organises, directs, controls and coordinates the procurement and purchasing of materials, products and services for an organisation.

Unit Group 1341

Child Care Centre Managers plan, organise, direct, control and coordinate the activities of childcare centres and services including physical and human resources.

Occupation 134111

A Child Care Centre Manager plans, organises, directs, controls and coordinates the activities of a childcare centre or service including physical and human resources.

Unit Group 1342

Health and Welfare Services Managers plan, organise, direct, control and coordinate the professional and administrative aspects of health and welfare programs and services. Nurse Managers are in unit group 2543.

Occupation 134211

A Medical Administrator plans, organises, directs, controls and coordinates medical programs and clinical services in a hospital or other health service facility, maintain standards of medical care, provide leadership to ensure an appropriately skilled medical workforce, and contribute to health service planning.

Occupation 134212

A Nursing Clinical Director plans, organises, directs, controls and coordinates nursing programs and clinical services in a hospital, aged care or other health service facility, maintain standards of nursing care, provide leadership to ensure an appropriately skilled nursing and midwifery workforce, and contribute to health service planning.

Occupation 134213

A Primary Health Organisation Manager plans, organises, directs, controls and coordinates a primary health organisation that provide a broad range of out-of-hospital health services.

Occupation 134214

A Welfare Centre Manager plans, organises, directs, controls and coordinates a centre, program or project concerned with social welfare support.

Occupation 134299

Health and Welfare Services Managers, nec covers Health and Welfare Services Managers not elsewhere classified.

Unit Group 1343

School Principals plan, organise, direct, control and coordinate the educational and administrative aspects of primary, middle or intermediate, and secondary schools including physical and human resources.

Occupation 134311

A School Principal plans, organises, directs, controls and coordinates the educational and administrative aspects of primary, middle or intermediate and secondary schools including physical and human resources.

Unit Group 1344

Other Education Managers plan, organise, direct, control and coordinate educational policy, and provide advice and educational and administrative support to staff and students in educational institutions.

Occupation 134411

A Faculty Head plans, organises, directs, controls and coordinates the educational and administrative aspects of a department, faculty or school within a university or other tertiary education institution.

Occupation 134412

A Regional Education Manager plans, organises, directs, controls and coordinates educational approaches and policy, and curriculum resources and development for preschool, primary, middle or intermediate school, secondary, or TAFE teachers and administrators.

Occupation 134499

Education Managers, nec covers Education Managers not elsewhere classified.

Unit Group 1351

ICT Managers plan, organise, direct, control and coordinate the acquisition, development, maintenance and use of computer and telecommunication systems within organisations.

Occupation 135111

A Chief Information Officer plans, organises, directs, controls and coordinates the ICT strategies, plan and operations of an organisation to ensure the ICT infrastructure supports the organisation's overall operations and priorities.

Occupation 135112

An ICT Project Manager plans, organises, directs, controls and coordinates quality accredited ICT projects. Accountable for day-to-day operations of resourcing, scheduling, prioritisation and task coordination, and meeting project milestones, objectives and deliverables within agreed timeframes and budgets.

Occupation 135199

ICT Manager, nec covers ICT Managers not elsewhere classified.

Unit Group 1391

Commissioned Officers (Management) provide high level management to support the running of organisational, geographical and operational units and sections within the defence forces and fire and police services.

Occupation 139111

A Commissioned Defence Force Officer provides high level management to support the running of an organisational unit within the Australian Defence Force.

Occupation 139112

A Commissioned Fire Officer provides high level management to support the running of a geographical or operational section of a fire service.

Occupation 139113

A Commissioned Police Officer provides high level management to support the running of a geographical or operational section of a police service.

Unit Group 1392

Senior Non-commissioned Defence Force Members implement and enforce directives of commissioned officers of the Australian Defence Force.

Occupation 139211

A Senior Non-commissioned Defence Force Member implements and enforces directives of commissioned officers of the Australian Defence Force.

Unit Group 1399

Other Specialist Managers covers Specialist Managers not elsewhere classified. It includes Arts Administrators or Managers, Environmental Managers, Laboratory Managers, Quality Assurance Managers and Sports Administrators.

Occupation 139911

An Arts Administrator or Manager plans, organises, directs, controls, coordinates and promotes artistic and cultural policies, programs, projects and services.

Occupation 139912

An Environmental Manager plans, organises, directs, controls and coordinates the development and implementation of an environmental management system within an organisation by identifying, solving and alleviating environmental issues, such as pollution and waste treatment, in compliance with environmental legislation and to ensure corporate sustainable development.

Occupation 139913

A Laboratory Manager plans, organises, directs, controls and coordinates the operations of a research or production laboratory.

Occupation 139914

A Quality Assurance Manager plans, organises, directs, controls and coordinates the deployment of quality systems and certification processes within an organisation.

Occupation 139915

A Sports Administrator plans, organises, directs, controls, coordinates and promotes sport and recreational activities, and develops related policies.

Occupation 139999

Specialist Manager, nec covers Specialist Managers not elsewhere classified.

Sub-Major Group 14

Hospitality, Retail and Service Managers organise and control the operations of establishments which provide accommodation, hospitality, retail and other services.

Unit Group 1411

Cafe and Restaurant Managers organise and control the operations of cafes, restaurants and related establishments to provide dining and catering services.

Occupation 141111

A Cafe or Restaurant Manager organises and controls the operations of a cafe, restaurant or related establishment to provide dining and catering services.

Unit Group 1412

Caravan Park and Camping Ground Managers organise and control the operations of caravan parks and camping grounds to provide accommodation and leisure services.

Occupation 141211

A Caravan Park and Camping Ground Manager organises and controls the operations of a caravan park and camping ground to provide accommodation and leisure services.

Unit Group 1413

Hotel and Motel Managers organise and control the operations of hotels and motels to provide guest accommodation, meals and other services.

Occupation 141311

A Hotel or Motel Manager organises and controls the operations of a hotel or motel to provide guest accommodation, meals and other services.

Unit Group 1414

Licensed Club Managers organise and control the operations of licensed clubs to provide food, beverages, gaming, entertainment, sporting and other amenities for members.

Occupation 141411

A Licensed Club Manager organises and controls the operations of a licensed club to provide food, beverages, gaming, entertainment, sporting and other amenities for members.

Unit Group 1419

Other Accommodation and Hospitality Managers are Accommodation and Hospitality Managers not elsewhere classified, including Bed and Breakfast Operators.

Occupation 141911

A Bed and Breakfast Operator organises and controls the operations of a bed and breakfast to provide a short term, highly personalised accommodation and leisure service for guests including breakfast. Ensure guests' needs, wants and comfort are satisfied during their stay.

Occupation 141912

A Retirement Village Manager organises and controls the day-to-day operations of a retirement village to provide a range of accommodation, personal care services, and recreational and social activities for the use and enjoyment of residents.

Occupation 141999

Accommodation and Hospitality Manager, nec covers Accommodation and Hospitality Managers not elsewhere classified.

Unit Group 1421

Retail Managers organise and control the operations of establishments which provide retail services.

Occupation 142111

A Retail Manager (General) organises and controls the operations of a retail trading establishment.

Occupation 142112

An Antique Dealer buys and sells antiques such as furniture, art, jewellery and china. May also clean, restore and value antiques.

Occupation 142113

A Betting Agency Manager organises and controls the operations of a branch of a betting agency.

Occupation 142114

A Hair or Beauty Salon Manager organises and controls the operations of a hairdressing or beauty salon.

Occupation 142115

A Post Office Manager organises and controls the operations of a post office.

Occupation 142116

A Travel Agency Manager organises and controls the operations of a travel agency.

Unit Group 1491

Amusement, Fitness and Sports Centre Managers organise, control and promote the activities, facilities and resources of amusement, fitness and sports centres.

Occupation 149111

An Amusement Centre Manager organises, controls and promotes the activities, facilities and resources of an amusement centre, showground or theme park.

Occupation 149112

A Fitness Centre Manager organises, controls and promotes the activities, facilities and resources of a fitness centre. May coach, instruct and train clients.

Occupation 149113

A Sports Centre Manager organises, controls and promotes the activities, facilities and resources of a sports centre.

Unit Group 1492

Call or Contact Centre and Customer Service Managers organise and control the operations of call or contact centres, review customer services, and maintain sound customer relations.

Occupation 149211

A Call or Contact Centre Manager organises and controls the operations of a call or contact centre. May work in a call centre.

Occupation 149212

A Customer Service Manager plans, administers and reviews customer services and after-sales services, and maintains sound customer relations.

Unit Group 1493

Conference and Event Organisers organise and coordinate services for conferences, events, functions, banquets and seminars.

Occupation 149311

A Conference and Event Organiser organises and coordinates services for conferences, events, functions, banquets and seminars.

Unit Group 1494

Transport Services Managers organise and control the buying and selling of vehicles for rental agencies and coordinates the leasing of vehicles, the operations of railway stations, and the operations of enterprises that operate fleets of vehicles to transport goods and passengers.

Occupation 149411

A Fleet Manager organises and controls the buying and selling of vehicles for rental agencies and coordinates the leasing of vehicles.

Occupation 149412

A Railway Station Manager organises and controls the operations of a railway station.

Occupation 149413

A Transport Company Manager organises and controls the operations of an enterprise that operate a fleet of vehicles to transport goods and passengers.

Unit Group 1499

Other Hospitality, Retail and Service Managers are Hospitality, Retail and Service Managers not elsewhere classified. They include Boarding Kennel or Cattery Operators, Cinema or Theatre Managers, Facilities Managers and Financial Institution Branch Managers.

Occupation 149911

A Boarding Kennel or Cattery Operator organises and controls the operations of an establishment which offers temporary boarding for dogs and cats.

Occupation 149912

A Cinema or Theatre Manager organises and controls the operations of a cinema or theatre.

Occupation 149913

A Facilities Manager organises, controls and coordinates the strategic and operational management of facilities in a public or private organisation.

Occupation 149914

A Financial Institution Branch Manager organises and controls the general operational activities of a branch of a bank, building society, credit union or similar financial institution.

Occupation 149915

An Equipment Hire Manager organises and controls the operations of an establishment engaged in the hiring out of equipment to companies involved in areas such as building and engineering construction, government, mining and resources, manufacturing, maintenance, special events, and to individuals for personal use.

Occupation 149999

Hospitality, Retail and Service Manager, nec covers Hospitality, Retail and Service Managers not elsewhere classified.

Major Group 2

Professionals perform analytical, conceptual and creative tasks through the application of theoretical knowledge and experience in the fields of the arts, media, business, design, engineering, the physical and life sciences, transport, education, health, information and communication technology, the law, social sciences and social welfare.

Sub-Major Group 21

Arts and Media Professionals communicate ideas, impressions and factual information through printed, electronic, visual and performance media, and produce, direct and present film, television, radio and stage productions.

Unit Group 2111

Actors, Dancers and Other Entertainers entertain by portraying roles in productions, performing and composing dances, and performing a variety of other acts.

Occupation 211111

An Actor entertains by portraying roles in film, television, radio and stage productions. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211112

A Dancer or Choreographer entertains by performing dances, or creates dance compositions. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211113

An Entertainer or Variety Artist entertains by performing a variety of acts using a mix of acting, singing, dance and movement skills. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211199

Actor, Dancer and Other Entertainer, nec covers Actors, Dancers and Other Entertainers not elsewhere classified. This occupation group requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Unit Group 2112

Music Professionals write, arrange, orchestrate, conduct and perform musical compositions.

Occupation 211211

A Composer writes new and rearranges existing musical compositions such as songs, operas, symphonies, musical scores and advertising jingles. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211212

A Music Director conducts choirs, orchestras, bands, ensembles, opera companies and musical performances. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211213

A Musician (Instrumental) entertains by playing one or more musical instruments. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211214

A Singer entertains by singing songs. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211299

Music Professional, nec covers Music Professionals not elsewhere classified.

Unit Group 2113

Photographers operate still cameras to take photographs.

Occupation 211311

A Photographer operates a still camera to take photographs. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Unit Group 2114

Visual Arts and Crafts Professionals create visual two- and three-dimensional concepts and forms through painting, drawing, carving, sculpting, modelling, printmaking, video, multimedia, found objects, ephemera, soundscapes and other media to communicate concepts and ideas.

Occupation 211411

A Painter (Visual Arts) conceives and creates visual art forms, such as pictures, abstract design and similar compositions, to communicate impressions and ideas. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211412

A Potter or Ceramic Artist conceives and creates functional or artistic articles by moulding clay, glass and other fusible materials using hand-building and wheel techniques. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211413

A Sculptor conceives and creates three-dimensional forms to communicate impressions and ideas by carving and modelling materials, such as wood, stone, clay and metal, or assembling found and manufactured materials. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Occupation 211499

Visual Arts and Crafts Professional, nec covers Visual Arts and Crafts Professionals not elsewhere classified. This occupation group requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications or experience.

Unit Group 2121

Artistic Directors, and Media Producers and Presenters plan, administer and review activities concerned with producing artistic media, determine artistic policies for performing arts organisations, prepare and present news, sports and other information, and conduct interviews and introduce music, performances and special events on radio and television.

Occupation 212111

An Artistic Director determines and oversees implementation of artistic policies for a performing arts organisation such as a theatre company, dance company, music ensemble, festival or venue.

Occupation 212112

A Media Producer (excluding Video) plans, administers and reviews activities concerned with publishing, or the production of films, television or radio programs, theatre, music, festivals or other artistic activities.

Occupation 212113

A Radio Presenter prepares and presents news, sports or other information, conducts interviews, and introduces music, performances and special events on radio. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications and experience.

Occupation 212114

A Television Presenter prepares and presents news, sports or other information, conducts interviews, and introduces music, performances and special events on television. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications and experience.

Unit Group 2122

Authors, and Book and Script Editors write, edit and evaluate literary works for publication and scripts for film, television, radio and stage productions.

Occupation 212211

An Author produces literary or other written work for publication or performance. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications and experience.

Occupation 212212

A Book or Script Editor evaluates manuscripts of books or scripts to determine suitability for publication or production, and edits and supervises material in preparation for publication or for production on film, television, radio or stage.

Unit Group 2123

Film, Television, Radio and Stage Directors direct the artistic and production aspects of film, television, radio and stage productions.

Occupation 212311

An Art Director (Film, Television or Stage) plans, organises and controls artistic aspects of film, television or stage productions. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications and experience.

Occupation 212312

A Director (Film, Television, Radio or Stage) interprets and approves selection of scripts, and directs and instructs cast and crew during filming, recording or performance of productions. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications and experience.

Occupation 212313

A Director of Photography plans, directs and coordinates filming to control the quality and style of photography in films or videos.

Occupation 212314

A Film and Video Editor makes and implements editorial decisions regarding mood, pace and climax of films, television programs, video productions or commercials.

Occupation 212315

A Program Director (Television or Radio) compiles and directs programs for television or radio.

Occupation 212316

A Stage Manager plans, organises, supervises and coordinates the activities of workers responsible for placing sets and properties, and operating lighting and sound equipment as part of film, television or stage productions.

Occupation 212317

A Technical Director controls the quality of pictures and sound for television or radio programs by directing technical teams and planning and organising technical facilities.

Occupation 212318

A Video Producer creates films, television programs, video productions or commercials by filming, adding sound and editing in digital or analogue format. This occupation requires high levels of creative talent or personal commitment and interest as well as, or in place of, formal qualifications and experience.

Occupation 212399

Film, Television, Radio and Stage Director, nec covers Film, Television, Radio and Stage Directors not elsewhere classified.

Unit Group 2124

Journalists and Other Writers research and compile news stories, write and edit news reports, commentaries and feature stories for presentation in print and electronic media, and compose written material to advertise goods and services.

Occupation 212411

A Copywriter designs and composes written material to advertise products and services.

Occupation 212412

A Newspaper or Periodical Editor plans and directs editing of a publication, such as a newspaper, magazine or journal, in accordance with editorial policies and guidelines and accepted rules of grammar, style and format prior to printing and distribution.

Occupation 212413

A Print Journalist collects and analyses facts about newsworthy events by interview, investigation and observation and writes stories for newspapers, magazines or journals.

Occupation 212414

A Radio Journalist collects and analyses facts about newsworthy events by interview, investigation and observation and writes stories for radio news or current affairs programs.

Occupation 212415

A Technical Writer researches and writes technical information-based material and documentation for articles, manuals, text books, handbooks, or multimedia products, usually for education or corporate purposes.

Occupation 212416

A Television Journalist collects and analyses facts about newsworthy events by interview, investigation and observation and writes stories for television news or current affairs programs.

Occupation 212499

Journalist and Other Writers, nec covers Journalists and Other Writers not elsewhere classified.

Sub-Major Group 22

Business, Human Resource and Marketing Professionals perform analytical, conceptual and practical tasks to provide services in financial accounting and transaction matters, human resource development, public relations and marketing, and conduct studies of the economy, organisational structures, methods and systems.

Unit Group 2211

Accountants plan and provide accounting systems and services relating to taxation and the financial dealings of organisations and individuals, and advise on associated record-keeping and compliance requirements.

Occupation 221111

An Accountant (General) plans and provides systems and services relating to the financial dealings of organisations and individuals, and advises on associated record-keeping and compliance requirements.

Occupation 221112

A Management Accountant plans, reviews and administers accounting systems and procedures, analyses the financial information needs of organisations, provides advice on financial planning and risk management, and provides management with reports to assist in decision-making. May provide insight into cost performance and support the implementation of benchmarking and improvement initiatives.

Occupation 221113

A Taxation Accountant analyses, reports and provides advice on taxation issues to organisations or individuals, prepares taxation returns and reports, and handles disputes with taxation authorities.

Unit Group 2212

Auditors, Company Secretaries and Corporate Treasurers conduct audits of accounting systems, procedures and financial statements, manage corporate funding and financial risk, and administer and review corporate compliance activities.

Occupation 221211

A Company Secretary plans, administers and reviews corporate compliance activities and effective practice concerning company board meetings and shareholdings, ensuring all business matters and transactions are managed and implemented as directed by the board.

Occupation 221212

A Corporate Treasurer manages corporate funding, liquidity and financial risk associated with the profitable development and operation of an organisation. May be involved in acquisitions, disposals and joint ventures.

Occupation 221213

An External Auditor designs and operates information and reporting systems, procedures and control to meet external financial reporting requirements.

Occupation 221214

An Internal Auditor examines, verifies, evaluates and reports on financial, operational and managerial processes, systems and outcomes to ensure financial and operational integrity and compliance, and assists in business process review, risk assessments, developing deliverables and reporting progress against outcomes.

Unit Group 2221

Financial Brokers operate as independent agents to facilitate the trading of commodities and insurance and loans of money on behalf of clients.

Occupation 222111

A Commodities Trader operates as an independent agent to bring together buyers and sellers of commodities, negotiates private sales and arranges sales through established market places.

Occupation 222112

A Finance Broker operates as an independent agent in the course of financial negotiations and arranges loans of money on behalf of clients.

Occupation 222113

An Insurance Broker operates as an independent agent to sell life, fire, accident, industrial or other forms of insurance for a range of insurance companies.

Occupation 222199

Financial Broker, nec covers Financial Brokers not elsewhere classified.

Unit Group 2222

Financial Dealers conduct financial market transactions on behalf of clients.

Occupation 222211

A Financial Market Dealer buys and sells securities within financial markets, and trades and distributes financial securities on behalf of financial institutions.

Occupation 222212

A Futures Trader buys and sells commodity futures on behalf of clients.

Occupation 222213

A Stockbroking Dealer buys and sells stocks and bonds on behalf of clients.

Occupation 222299

Financial Dealer, nec covers Financial Dealers not elsewhere classified.

Unit Group 2223

Financial Investment Advisers and Managers develop financial plans for individuals and invest and manage funds on their behalf.

Occupation 222311

A Financial Investment Adviser develops and implements financial plan for individuals or organisations, and advises on investment strategies and their taxation implications, securities, insurance, pension plan and real estate.

Occupation 222312

A Financial Investment Manager invests and manages sums of money and assets on behalf of others over an agreed period of time, in order to generate income and profit.

Unit Group 2231

Human Resource Professionals plan, develop, implement and evaluate staff recruitment, resolving disputes by advising on workplace matters, and represent industrial, commercial, union, employers and other parties in negotiations on issues such as enterprise bargaining, rates of pay and conditions of employment.

Occupation 223111

A Human Resource Adviser provides staffing and personnel administration services in support of an organisation's human resource policies and programs.

Occupation 223112

A Recruitment Consultant interviews applicants to determine their job requirements and suitability for particular jobs, and assists employers to find suitable staff.

Occupation 223113

A Workplace Relations Adviser assists in resolving disputes by advising on workplace relations policies and problems, and representing industrial, commercial, union, employer or other parties in negotiations on rates of pay and conditions of employment.

Unit Group 2232

ICT Trainers analyse and evaluate information-based system training needs and objectives, and develop, schedule and conduct I-based system training programs and courses.

Occupation 223211

An ICT Trainer analyses and evaluates information-based system training needs and objectives, and develops, schedules and conducts ICT-based system training programs and courses.

Unit Group 2233

Training and Development Professionals plan, develop, implement and evaluate training and development programs to ensure management and staff acquire the skills and develop the competencies required by organisations to meet organisational objectives.

Occupation 223311

A Training and Development Professional plans, develops, implements and evaluates training and development programs to ensure management and staff acquire the skills and develop the competencies required by an organisation to meet organisational objectives.

Unit Group 2241

Actuaries, Mathematicians and Statisticians develop and apply actuarial, mathematical, statistical and quantitative principles and techniques to solve problems in a range of fields such as business and finance, scientific and social research, and engineering.

Occupation 224111

An Actuary analyses mathematical, statistical, demographic, financial or economic data to predict and assess the long-term risk involved in financial decisions and planning.

Occupation 224112

A Mathematician develops and applies mathematical principles and techniques to solve problems in all areas of the sciences, engineering, technology, social sciences, business, industry and commerce.

Occupation 224113

A Statistician designs and applies statistical principles and techniques for collecting, organising and interpreting quantifiable data, and uses statistical methodologies to produce statistical reports and analyses for government, commercial and other purposes.

Unit Group 2242

Archivists, Curators and Records Managers develop, maintain, implement and deliver systems for keeping, updating, accessing and preserving records, files, information, historical documents and artefacts.

Occupation 224211

An Archivist analyses and documents records, and plans and organises systems and procedures for the safekeeping of records and historically valuable documents.

Occupation 224212

A Gallery or Museum Curator plans and organises a gallery or museum collection by drafting collection policies and arranging acquisitions of pieces.

Occupation 224213

A Health Information Manager plans, develops, implements and manages health information services, such as patient information systems, and clinical and administrative data, to meet the medical, legal, ethical and administrative requirements of health care delivery.

Occupation 224214

A Records Manager designs, implements and administers record systems and related information services, to support efficient access, movement, updating, storage, retention and disposal of files and other organisational records.

Unit Group 2243

Economists perform economic research and analysis, develop and apply theories about production and distribution of goods and services and people's spending and financial behaviour, and provide advice to governments and organisations on economic policy issues.

Occupation 224311

An Economist performs economic research and analysis, develop and applies theories about production and distribution of goods and services and people's spending and financial behaviour, and provides advice to governments and organisations on economic policy issues.

Unit Group 2244

Intelligence and Policy Analysts collect and analyse information and data to produce intelligence and to develop and analyse policies guiding the design, implementation and modification of government and commercial operations and programs.

Occupation 224411

An Intelligence Officer collects and analyses information and data to produce intelligence for an organisation to support planning, operations and human resource functions.

Occupation 224412

A Policy Analyst develops and analyses policies guiding the design, implementation and modification of government or commercial operations and programs.

Unit Group 2245

Land Economists and Valuers provide advice on the administration and use of land and property, and assess the value of land, property and other items such as commercial equipment and objects of art.

Occupation 224511

A Land Economist provides advice on the administration and use of land and property.

Occupation 224512

A Valuer assesses the value of land, property, commercial equipment, merchandise, personal effects, household goods and objects of art.

Unit Group 2246

Librarians develop, organise and manage library services such as collections of information, recreational resources and reader information services. Teacher-Librarians are excluded from this unit group.

Occupation 224611

A Librarian develops, organises and manages library services such as collections of information, recreational resources and reader information services.

Unit Group 2247

Management and Organisation Analysts assist organisations to achieve greater efficiency and solve organisational problems, and study organisational structures, methods, systems and procedures.

Occupation 224711

A Management Consultant assists organisations to achieve greater efficiency and solve organisational problems.

Occupation 224712

An Organisation and Methods Analyst studies organisational structures, methods, systems and procedures.

Unit Group 2249

Other Information and Organisation Professionals are Information and Organisation Professionals not elsewhere classified. It includes Electorate Officers, Liaison Officers, Migration Agents and Patents Examiners.

Occupation 224911

An Electorate Officer manages the electorate office of a politician, and liaises with constituents and the media on their behalf.

Occupation 224912

A Liaison Officer establishes and facilitates communication between different community groups, organisations and governments.

Occupation 224913

A Migration Agent provides information and advice to potential migrants, prepares and lodges visa applications, and acts as an intermediary to legally represent clients during visa processing and before review bodies. Liaises with legal professionals in relation to judicial review matters.

Occupation 224914

A Patents Examiner investigates and reports on patent applications to assess their compliance with the requirements of the Patents Act.

Occupation 224999

An Information and Organisation Professionals, nec This occupation group includes Information and Organisation Professionals not elsewhere classified.

Unit Group 2251

Advertising and Marketing Professionals develop and coordinate advertising strategies and campaigns, determine the market for new goods and services, and identify and develop market opportunities for new and existing goods and services.

Occupation 225111

An Advertising Specialist devises and coordinates advertising campaigns which encourage consumers to purchase particular goods or services.

Occupation 225112

A Market Research Analyst determines the market for new goods and services, develops advertising strategies, and evaluates the best business sites for commercial organisations.

Occupation 225113

A Marketing Specialist identifies market opportunities and advises on the development, coordination and implementation of plan for pricing and promoting an organisation's goods and services.

Unit Group 2252

ICT Sales Professionals manage client accounts and represent companies in selling a range of computer hardware, software and other goods and services to industrial, business, professional and other organisations.

Occupation 225211

An ICT Account Manager manages sale of computer hardware, software and services to existing account clients and identifies further sales opportunities within these accounts, builds new account clients, manages customer satisfaction and retention, and coordinates the preparation and presentation of ICT sales proposals and tenders.

Occupation 225212

An ICT Business Development Manager identifies and generates new act business opportunities to further improve market share and awareness by gaining an understanding of customers' act needs and promoting goods and services to these customers. May manage some key customer accounts.

Occupation 225213

An ICT Sales Representative develops and converts sales opportunities into sales of computer hardware, software and ICT services.

Unit Group 2253

Public Relations Professionals plan, develop, implement and evaluate information and communication strategies that create an understanding and a favourable view of organisations, their goods and services, and their role in the community.

Occupation 225311

A Public Relations Professional plans, develops, implements and evaluates information and communication strategies that create an understanding and a favourable view of an organisation, its goods and services, and its role in the community.

Unit Group 2254

Technical Sales Representatives represent companies in selling a range of industrial, medical and pharmaceutical goods and services to industrial, business, professional and other establishments.

Occupation 225411

A Sales Representative (Industrial Products) represents companies in selling a range of specialised chemicals, machines, manufacturing materials and other industrial supplies.

Occupation 225412

A Sales Representative (Medical and Pharmaceutical Products) represents companies in selling medical, dental and veterinary equipment and supplies, and pharmaceutical products.

Occupation 225499

Technical Sales Representative, nec covers Technical Sales Representative not elsewhere classified.

Sub-Major Group 23

Design, Engineering, Science and Transport Professionals fly and ensure the safe operation of aircraft, control and manage the operation of ships, boats and marine equipment, design buildings, landscapes and products for manufacture and visual communication, design, plan and organise the testing, construction and maintenance of structures, machines, production systems and plants, and perform analytical, conceptual and practical tasks in relation to the chemical and physical properties of the universe, living organisms, and the environment.

Unit Group 2311

Air Transport Professionals fly and navigate aircraft, control and direct air traffic to ensure the safe and efficient operation of aircraft in flight and on the ground, and instruct students in flying aircraft.

Occupation 231111

An Aeroplane Pilot flies aeroplanes to transport passengers, mail and freight, or provide agricultural, aerial surveillance or other aviation services.

Occupation 231112

An Air Traffic Controller ensures the safe and efficient movement of aircraft in controlled airspace and aerodromes by directing aircraft movements.

Occupation 231113

A Flying Instructor teaches the theory and practical skills of flying aircraft.

Occupation 231114

A Helicopter Pilot flies helicopters to transport passengers, mail or freight, or provide agricultural, aviation or aerial surveillance services.

Occupation 231199

Air Transport Professional, nec covers Air Transport Professionals not elsewhere classified.

Unit Group 2312

Marine Transport Professionals control and manage the operations of ships, boats and marine equipment.

Occupation 231211

A Master Fisher controls a fishing vessel and fishing operations to catch and preserve fish, crustacea and molluscs.

Occupation 231212

A Ship's Engineer controls and manages the operation and maintenance of a ship's plant and equipment.

Occupation 231213

A Ship's Master controls and manages the operations of a ship or boat.

Occupation 231214

A Ship's Officer navigates and controls the safe operation of a ship and supervise and coordinates the activities of deck crew.

Occupation 231215

A Ship's Surveyor surveys machines and hulls of ships to ensure they are constructed, equipped and maintained according to safety standards, rules and regulations laid down by marine authorities.

Occupation 231299

Marine Transport Professional, nec covers Marine Transport Professionals not elsewhere classified.

Unit Group 2321

Architects and Landscape Architects design commercial, industrial, institutional, residential and recreational buildings and landscapes.

Occupation 232111

An Architect plans and designs buildings, provide concepts, plans, specifications and detailed drawings, negotiate with builders and advises on the procurement of buildings.

Occupation 232112

A Landscape Architect plans and designs land areas for projects such as open space networks, parks, schools, institutions, roads, external areas for all building types, land subdivisions, and commercial, industrial and residential sites.

Unit Group 2322

Surveyors and Spatial Scientists plan, direct and conduct survey work to determine and delineate boundaries and features of tracts of land, marine floors and underground works, prepare and revise maps, charts and other geographic products, and analyse, present and maintain geographic information about locations in space and time.

Occupation 232212

A Surveyor plans, directs and conducts survey work to determine, delineate, plan and precisely position tracts of land, natural and constructed features, coastlines, marine floors and underground works, and manages related information systems.

Occupation 232213

A Cartographer applies scientific, mathematical and cartographic design principles to prepare and revise maps, charts and other forms of cartographic output.

Occupation 232214

An Other Spatial Scientist acquires, integrates, analyses, interprets, presents, manages and distributes information about locations in space and time, and develops related equipment, software and services.

Unit Group 2323

Fashion, Industrial and Jewellery Designers plan, design, develop and document products for manufacture and prepare designs and specifications of products for mass, batch and one-off production.

Occupation 232311

A Fashion Designer plans, designs and develops clothing, accessories, footwear or other items of personal apparel considering the form and construction of clothing, historical styles and contexts, contemporary and cultural trends, colour, fabric, and decoration, and the techniques and processes available for manufacture.

Occupation 232312

An Industrial Designer plans, designs, develops and document industrial, commercial or consumer products for manufacture with particular emphasis on ergonomic (human) factors, marketing considerations and manufacturability, and prepares design and specifications of products for mass or batch production.

Occupation 232313

A Jewellery Designer conceptualises and designs prototypes and details for the manufacture of jewellery and objects for personal adornment, such as watches and spectacles, homewares and other objects, such as trophies and silverware, using metals, precious stones, plastics, engraving, casting and fabrication, to develop design for mass or batch production or one-off commissions.

Unit Group 2324

Graphic and Web Designers, and Illustrators design information for visual and audio communication, publication and display using print, film, electronic, digital and other forms of visual and audio media.

Occupation 232411

A Graphic Designer plans, designs, develops and prepares information for publication and reproduction using text, symbols, pictures, colours and layout to achieve commercial and communication needs with particular emphasis on tailoring the message for the intended audience.

Occupation 232412

An Illustrator plans, designs, develops, and prepares pictures and diagrams to communicate messages, clarify meaning, assist in presentations and illustrate stories, using traditional and digital media such as drawing, painting, drafting, collage, models, photography, and image capture and manipulation software.

Occupation 232413

A Multimedia Designer plans, designs and develops the production of digitally delivered information, promotional content, instructional material and entertainment through online and recorded digital media using static and animated information, text, pictures, video and sound to produce information and entertainment tailored to an intended audience and purpose.

Occupation 232414

A Web Designer plans, designs, develops and prepares information for Internet publication with particular emphasis on the user interface, ease of navigation and location of information using text, pictures, animation, sound, colours, layout and data sources to deliver information tailored to an intended audience and purpose.

Unit Group 2325

Interior Designers plan, design, detail and supervise the construction of commercial, industrial, retail and residential building interiors to produce an environment tailored to a purpose, with particular emphasis on space creation, space planning, and factors that enhance living and working environments.

Occupation 232511

An Interior Designer plans, designs, details and supervises the construction of commercial, industrial, retail and residential building interiors to produce an environment tailored to a purpose, with particular emphasis on space creation, space planning, and factors that enhance living and working environments.

Unit Group 2326

Urban and Regional Planners develop and implement plan and policies for the controlled use of urban and rural land, and advise on economic, environmental and social factors affecting land use.

Occupation 232611

An Urban and Regional Planner develops and implements plan and policies for the controlled use of urban and rural land, and advises on economic, environmental and social factors affecting land use.

Unit Group 2331

Chemical and Materials Engineers design and prepare specifications for chemical process systems and the construction and operation of commercial-scale chemical plants, supervise industrial processing and fabrication of products undergoing physical and chemical change, and investigate the properties of metals, ceramics, polymers and other materials and assess and develop their engineering and commercial applications.

Occupation 233111

A Chemical Engineer designs and prepares specifications for chemical process systems and the construction and operation of commercial-scale chemical plants, and supervises industrial processing and fabrication of products undergoing physical and chemical changes.

Occupation 233112

A Materials Engineer investigates the properties of metals, ceramics, polymers and other materials and assesses and develops their engineering and commercial applications

Unit Group 2332

Civil Engineering Professionals design, plan, organise and oversee the construction of civil engineering projects such as dams, bridges, pipelines, gas and water supply schemes, sewerage systems, roads, airports and other structures; analyse the likely behaviour of soil and rock when placed under pressure by proposed structures and design structural foundations; analyse the statical properties of all types of structures and test the behaviour and durability of materials used in their construction; plan and develop transportation systems; and estimate and monitor the construction costs of projects.

Occupation 233211

A Civil Engineer plans, designs, organises and oversees the construction and operation of dams, bridges, pipelines, gas and water supply schemes, sewerage systems, airports and other civil engineering projects.

Occupation 233212

A Geotechnical Engineer plans, directs and conducts survey work to analyse the likely behaviour of soil and rock when placed under pressure by proposed structures, and designs above and below ground foundations.

Occupation 233213

A Quantity Surveyor estimates and monitors construction costs from the project feasibility stage, through tender preparation, to the construction period and beyond.

Occupation 233214

A Structural Engineer analyses the statical properties of all types of structures, tests the behaviour and durability of materials used in their construction, and designs and supervises the construction of all types of structures.

Occupation 233215

A Transport Engineer plans and develops transport systems to improve infrastructure efficiency and the cost effectiveness of moving people and freight.

Unit Group 2333

Electrical Engineers design, develop and supervise the manufacture, installation, operation and maintenance of equipment, machines and systems for the generation, distribution, utilisation and control of electric power.

Occupation 233311

An Electrical Engineer designs, develops and supervises the manufacture, installation, operation and maintenance of equipment, machines and systems for the generation, distribution, utilisation and control of electric power.

Unit Group 2334

Electronics Engineers design, develop, adapt, install, test and maintain electronic components, circuits and systems used for computer systems, communication systems, entertainment, transport and other industrial applications.

Occupation 233411

An Electronics Engineer designs, develops, adapts, installs, tests and maintains electronic components, circuits and systems used for computer systems, communication systems, entertainment, transport and other industrial applications.

Unit Group 2335

Industrial, Mechanical and Production Engineers design, organise and oversee the construction, operation and maintenance of mechanical and process plant and installations, establish programs for the coordination of manufacturing activities, and ensure usage of resources is cost effective.

Occupation 233511

An Industrial Engineer investigates and reviews the utilisation of personnel, facilities, equipment and materials, current operational processes and established practices, to recommend improvement in the efficiency of operations in a variety of commercial, industrial and production environments.

Occupation 233512

A Mechanical Engineer plans, designs, organises and oversees the assembly, erection, operation and maintenance of mechanical and process plant and installations.

Occupation 233513

A Production or Plant Engineer plans, directs and coordinates the design, construction, modification, continued performance and maintenance of equipment and machines in industrial plants, and the management and planning of manufacturing activities.

Unit Group 2336

Mining Engineers plan and direct the engineering aspects of locating and extracting minerals, petroleum and natural gas from the earth.

Occupation 233611

A Mining Engineer (excluding Petroleum) plans and directs the engineering aspects of locating and extracting minerals from the earth.

Occupation 233612

A Petroleum Engineer plans and directs the engineering aspects of locating and extracting petroleum or natural gas from the earth.

Unit Group 2339

Other Engineering Professionals covers Engineering Professionals not elsewhere classified. It includes Aeronautical Engineers, Agricultural Engineers, Biomedical Engineers, Engineering Technologists, Environmental Engineers and Naval Architects.

Occupation 233911

An Aeronautical Engineer performs and supervises engineering work concerned with the design, development, manufacture, maintenance and modification of aircraft for flight.

Occupation 233912

An Agricultural Engineer performs and supervises engineering work related to the use and development of agricultural land, buildings, machines and equipment.

Occupation 233913

A Biomedical Engineer applies knowledge and methodology of physics, engineering, mathematics, computing, physical chemistry and materials science to problems in biology and the treatment and prevention of human disease.

Occupation 233914

An Engineering Technologist analyses and modifies new and existing engineering technologies and applies them in the testing and implementation of engineering projects.

Occupation 233915

An Environmental Engineer assesses the impact on air, water, soil and noise levels in the vicinity of engineering projects, plans and designs equipment and processes for the treatment and safe disposal of waste material, and assesses what may cause problems for the environment in the long-term.

Occupation 233916

A Naval Architect designs and oversees the construction and repair of marine craft and floating structures.

Occupation 233999

Engineering Professional, nec covers Engineering Professionals not elsewhere classified.

Unit Group 2341

Agricultural and Forestry Scientists advise farmers, rural industries and government on aspects of farming, develop techniques for increasing productivity, and study and develop plans and policies for the management of forest areas.

Occupation 234111

An Agricultural Consultant advises farmers, agricultural businesses, rural industries and government on the production, processing and distribution of farm products.

Occupation 234112

An Agricultural Scientist studies commercial plants, animals and cultivation techniques to enhance the productivity of farms and agricultural industries.

Occupation 234113

A Forester studies, develops and manages forest areas to maintain commercial and recreational uses, conserve flora and fauna, and protect against fire, pests and diseases.

Unit Group 2342

Chemists, and Food and Wine Scientists study the chemical and physical properties of substances, develop and monitor chemical processes and production, develop new and improve existing food products, and plan and coordinate the production of wine and spirits.

Occupation 234211

A Chemist studies the chemical and physical properties of substances, and develops and monitors chemical processes and production.

Occupation 234212

A Food Technologist develops new and improve existing food products, and sets standards for producing, packaging and marketing food.

Occupation 234213

A Wine Maker plans, supervises and coordinates the production of wine or spirits from selected varieties of grapes.

Unit Group 2343

Environmental Scientists study, develop, implement and advise on policies and plans for managing and protecting the environment, flora, fauna and other natural resources.

Occupation 234311

A Conservation Officer develops and implements programs and regulations for the protection of fish, wildlife and other natural resources.

Occupation 234312

An Environmental Consultant analyses and advises on policies guiding the design, implementation and modification of government or commercial environmental operations and programs.

Occupation 234313

An Environmental Research Scientist studies and develops policies and plan for the control of factors which may produce pollution, imbalance in or degradation of the environment.

Occupation 234314

A Park Ranger assists in controlling a State or national park, scenic area, historic site, nature reserve, recreation area or conservation reserve in accordance with authorised policies and priorities.

Occupation 234399

Environmental Scientist, nec covers Environmental Scientists not elsewhere classified.

Unit Group 2344

Geologists and Geophysicists study the composition, structure and other physical attributes of the earth, locate and advise on the extraction of minerals, petroleum and ground water, and detect, monitor and forecast seismic, magnetic, electrical, thermal and oceanographic activity.

Occupation 234411

A Geologist studies the composition, structure and other physical attributes of the earth to increase scientific knowledge and to develop practical applications in fields such as mineral exploitation, civil engineering, environmental protection and rehabilitation of land after mining.

Occupation 234412

A Geophysicist studies the composition, structure and other physical attributes of the earth, locate minerals, petroleum or ground water, and detects, monitors and forecasts seismic, magnetic, electrical, geothermal and oceanographic activity.

Occupation 234413

A Hydrogeologist monitors, measures, analyses and describes the earth's surface and groundwater resources and many aspects of the water cycle, including human use of water resources.

Unit Group 2345

Life Scientists examine the anatomy, physiology and biochemistry of humans, animals, plants and other living organisms to better understand how living organisms function and interact with each other and the environment in which they live.

Occupation 234511

A Life Scientist (General) studies the origin, anatomy, physiology, reproduction and behaviour of living organisms and the ways in which they interact with the environment in which they live.

Occupation 234512

An Anatomist or Physiologist studies the anatomy and physiology of humans.

Occupation 234513

A Biochemist studies the biochemistry of living organisms and the molecular structure and function of related components.

Occupation 234514

A Biotechnologist studies the anatomy, physiology and characteristics of living organisms and isolated biological molecules, and develops new materials for applying to a range of purposes.

Occupation 234515

A Botanist studies the anatomy, physiology, biochemistry and ecology of plants.

Occupation 234516

A Marine Biologist studies the anatomy, physiology, functions, characteristics, behaviour and environments of all forms of life living in the sea and connected water bodies.

Occupation 234517

A Microbiologist studies microscopic forms of life such as bacteria, viruses and protozoa.

Occupation 234518

A Zoologist studies the anatomy, physiology, characteristics, ecology, behaviour and environments of animals.

Occupation 234599

Life Scientist, nec covers Life Scientists not elsewhere classified.

Unit Group 2346

Medical Laboratory Scientists conduct medical laboratory tests to assist in the diagnosis, treatment and prevention of disease.

Occupation 234611

A Medical Laboratory Scientist conducts medical laboratory tests to assist in the diagnosis, treatment and prevention of disease.

Unit Group 2347

Veterinarians diagnose, treat and prevent animal diseases, ailments and injuries.

Occupation 234711

A Veterinarian diagnoses, treats and prevents animal diseases, ailments and injuries.

Unit Group 2349

Other Natural and Physical Science Professionals covers Natural and Physical Science Professionals not elsewhere classified. It includes Conservators, Metallurgists, Meteorologists and Physicists.

Occupation 234911

A Conservator plans and organises the conservation of materials and objects in libraries, archives, museums, art galleries and other institutions.

Occupation 234912

A Metallurgist researches, develops, controls and provides advice on processes used in extracting metals from their ores, and processes used for casting, alloying, heat treating or welding refined metals, alloys and other materials to produce commercial metal products or develop new alloys and processes.

Occupation 234913

A Meteorologist studies the physics and dynamics of the atmosphere to increase understanding of weather and climate, and to forecast changes in the weather and long-term climatic trends.

Occupation 234914

A Physicist studies matter, space, time, energy, forces and fields and the interrelationship between these physical phenomena to further understanding of the laws governing the behaviour of the universe, and seeks to apply these laws to solve practical problems and discover new information about the earth and the universe.

Occupation 234915

An Exercise Physiologist assesses, plans and implements exercise programs for preventing and managing chronic diseases and injuries, such as cardiovascular disease, diabetes, osteoporosis, depression, cancer and arthritis, and assists in restoring optimal physical function, health and wellness.

Occupation 234999

Natural and Physical Science Professional, nec covers Natural and Physical Science Professionals not elsewhere classified.

Sub-Major Group 24

Education Professionals educate students in early childhood (pre-primary), primary, middle or intermediate, secondary, tertiary, private and special education institutions by teaching one or more subjects; research and develop curricula and teaching materials; and promote students' social, emotional, intellectual and physical development.

Unit Group 2411

Early Childhood (Pre-primary School) Teachers teach the basics of numeracy, literacy, music, art and literature to early childhood (pre-primary) students and promote students' social, emotional, intellectual and physical development.

Occupation 241111

An Early Childhood (Pre-primary School) Teacher plans, organises and conducts activities to help pre-primary school students to develop a wide variety of skills including speech, reading, writing, motor skills and social interaction.

Unit Group 2412

Primary School Teachers teach a range of subjects within a prescribed curriculum to primary school students and promote students' social, emotional, intellectual and physical development.

Occupation 241213

A Primary School Teacher teaches and coordinates a range of subjects within a prescribed curriculum to primary school students.

Unit Group 2413

Middle School Teachers teach one or more subjects within a prescribed curriculum to middle school or intermediate school students and promote students' social, emotional, intellectual and physical development.

Occupation 241311

A Middle School Teacher teaches one or more subjects within a prescribed curriculum to middle school or intermediate school students and promotes students' social, emotional, intellectual and physical development.

Unit Group 2414

Secondary School Teachers teach one or more subjects within a prescribed curriculum to secondary school students and promote students' social, emotional, intellectual and physical development.

Occupation 241411

A Secondary School Teacher teaches one or more subjects within a prescribed curriculum to secondary school students and promotes students' social, emotional, intellectual and physical development.

Unit Group 2415

Special Education Teachers teach primary, middle or intermediate, and secondary school students with learning difficulties, hearing impairment and sight impairment, and promote students' social, emotional, intellectual and physical development.

Occupation 241511

A Special Needs Teacher teaches academic and living skills to primary, middle or intermediate, and secondary school students with particular learning difficulties using various techniques, and promotes students' social, emotional, intellectual and physical development.

Occupation 241512

A Teacher of the Hearing Impaired teaches academic and living skills to hearing impaired students, and promotes students' social, emotional, intellectual and physical development.

Occupation 241513

A Teacher of the Sight Impaired teaches academic and living skills to sight impaired students, and promotes students' social, emotional, intellectual and physical development.

Occupation 241599

Special Education Teacher, nec covers Special Education Teachers not elsewhere classified.

Unit Group 2421

University Lecturers and Tutors prepare and deliver lectures and conduct tutorials in one or more subjects within a prescribed course of study at a university and conduct research in a particular field of knowledge.

Occupation 242111

A University Lecturer lectures students and conducts tutorials in one or more subjects within a prescribed course of study at a university and conducts research in a particular field of knowledge.

Occupation 242112

A University Tutor conducts tutorials in one or more subjects within a prescribed course of study at a university.

Unit Group 2422

Vocational Education Teachers teach one or more subjects within a prescribed course of study at technical and further education (TAFE) institutes, and other training institutes to tertiary students for vocational education and training purposes.

Occupation 242211

A Vocational Education Teacher teaches one or more subjects within a prescribed course of study at a technical and further education (TAFE) institute, or other training institute to tertiary students for vocational education and training purposes.

Unit Group 2491

Education Advisers and Reviewers conduct educational research, develop course curricula and associated teaching materials for use by educational institutions, and review and examine the work of teachers and the results from curriculum programs in school settings.

Occupation 249111

An Education Adviser conducts educational research and develop course curricula and associated teaching materials for use by educational institutions.

Occupation 249112

An Education Reviewer reviews and examines the work of teachers in classrooms and schools, and observes the results of the application of curriculum programs in primary, middle or intermediate school, or secondary educational institutions.

Unit Group 2492

Private Tutors and Teachers teach students in the practice, theory and performance of subjects, such as art, dance, drama and music, in private training establishments.

Occupation 249211

An Art Teacher (Private Tuition) teaches students in the practice and theory of art in private training establishments.

Occupation 249212

A Dance Teacher (Private Tuition) teaches students in the practice, theory and performance of dance in private training establishments.

Occupation 249213

A Drama Teacher (Private Tuition) teaches students in the practice, theory and performance of drama in private training establishments.

Occupation 249214

A Music Teacher (Private Tuition) teaches students in the practice, theory and performance of music in private training establishments.

Occupation 249299

Private Tutor and Teacher, nec covers Private Tutors and Teachers not elsewhere classified.

Unit Group 2493

Teachers of English to Speakers of Other Languages teach classes in English to students whose first language is a language other than English.

Occupation 249311

A Teacher of English to Speakers of Other Languages teaches classes in English to students whose first language is a language other than English.

Sub-Major Group 25

Health Professionals develop health care programs and policies, conduct tests and diagnose and treat physical and physiological disorders, and provide nursing care, advice and counselling to patients to maintain, promote and restore good health and safe and healthy working environments.

Unit Group 2511

Dietitians apply the science of human nutrition to help people understand the relationship between food and health and make appropriate dietary choices to attain and maintain health, and to prevent and treat illness and disease.

Occupation 251111

A Dietitian applies the science of human nutrition to help people understand the relationship between food and health and makes appropriate dietary choices to attain and maintain health, and to prevent and treat illness and disease.

Occupation 251112

A Nutritionist integrates, disseminates and applies knowledge drawn from the relevant sciences to enhance positive effects of food on the health and well-being of human populations.

Unit Group 2512

Medical Imaging Professionals operate X-ray and other radiation producing and imaging equipment for diagnostic, monitoring and treatment purposes under the direction of Radiologists and other Medical Practitioners.

Occupation 251211

A Medical Diagnostic Radiographer operates X-ray and other medical imaging equipment to produce images for medical diagnostic purposes in conjunction with Radiologists or other Medical Practitioners.

Occupation 251212

A Medical Radiation Therapist operates high energy X-ray and other radiation and electron generating and monitoring equipment to administer radiation treatment for medical purposes in conjunction with Radiologists or other specialist Medical Practitioners.

Occupation 251213

A Nuclear Medicine Technologist performs or assists in performing diagnostic examinations using radionuclides and radiopharmaceuticals, and administers radionuclides and radiopharmaceuticals for therapeutic purposes under the direction of Nuclear Medicine Specialist or other specialist Medical Practitioners.

Occupation 251214

A Sonographer operates ultrasound equipment to acquire, interpret and selectively record anatomical images, physical data and real-time physiological information for medical diagnostic purposes in conjunction with other Medical Practitioners.

Unit Group 2513

Occupational and Environmental Health Professionals develop, implement and evaluate policies and programs to monitor environmental health and occupational health and safety and related legislation to ensure safe and healthy working conditions, and assist injured staff through the workers' compensation and rehabilitation process.

Occupation 251311

An Environmental Health Officer develops, enforces and evaluates environmental health policies, programs and strategies to improve health outcomes, and oversees the implementation and monitoring of environmental health legislation.

Occupation 251312

An Occupational Health and Safety Adviser develops, implements and evaluates risk management policies and programs, trains employees in occupational health and safety procedures, monitors and audits the workplace, and records and investigates incidents to ensure safe and healthy working conditions.

Unit Group 2514

Optometrists and Orthoptists perform eye examinations and vision tests, prescribe lenses, other optical aids and therapy, and diagnose and manage eye movement disorders and associated sensory problems.

Occupation 251411

An Optometrist performs eye examinations and vision tests to determine the presence of visual, ocular and other abnormalities, ocular diseases and systemic diseases with ocular manifestations, and prescribes lenses, other optical aids, therapy and medication to correct and manage vision problems and eye diseases.

Occupation 251412

An Orthoptist diagnoses and manages eye movement disorders and associated sensory deficiencies.

Unit Group 2515

Pharmacists ensure safe and quality use of medicines, and optimise health outcomes by contributing to selecting, prescribing, monitoring and evaluating medicine therapy, and researching, testing and developing pharmaceuticals and medical products.

Occupation 251511

A Hospital Pharmacist prepares and dispenses pharmaceuticals, drugs and medicines in a hospital pharmacy.

Occupation 251512

An Industrial Pharmacist undertakes research, testing and analysis related to the development, production, storage, quality control and distribution of drugs and related supplies.

Occupation 251513

A Retail Pharmacist dispenses prescribed pharmaceuticals to the public, educates customers on health promotion, disease prevention and the proper use of medicines, and sells non-prescription medicines and related goods in a community pharmacy.

Unit Group 2519

Other Health Diagnostic and Promotion Professionals covers Health Diagnostic and Promotion Professionals not elsewhere classified. It includes Health Promotion Officers and Orthotists or Prosthetists.

Occupation 251911

A Health Promotion Officer assists health and community groups to improve the health of individuals and the community by raising awareness of healthy lifestyles, disease and disability, and other health-related issues.

Occupation 251912

An Orthotist or Prosthetist designs, builds, fits and repairs splints, braces, callipers, artificial limbs and related appliances to restore function or compensate for muscular and skeletal disabilities.

Occupation 251999

Health Diagnostic and Promotion Professional, nec covers Health Diagnostic and Promotion Professionals not elsewhere classified.

Unit Group 2521

Chiropractors and Osteopaths diagnose and treat physiological and mechanical disorders of the locomotor system and tissue strain, stress and dysfunction that impede normal neural, vascular and biochemical mechanisms, and provide advice on preventing these disorders.

Occupation 252111

A Chiropractor diagnoses and treats physiological and mechanical disorders of the human locomotor system, particularly neuromuscular skeletal disorders, and provides advice on preventing these disorders.

Occupation 252112

An Osteopath diagnoses and treats tissue strains, stresses and dysfunctions which impede normal neural, vascular and biochemical mechanisms, and provides advice on preventing these disorders.

Unit Group 2522

Complementary Health Therapists treat patients with physical, mental, spiritual and emotional needs by considering the whole person rather than focusing on specific symptoms and by using various therapies, techniques and practices.

Occupation 252211

An Acupuncturist treats disorders and illnesses by stimulating the body's defence mechanisms through inserting fine needles into the skin.

Occupation 252212

A Homoeopath treats the body's immune and defence systems by assessing the whole person and using minute amounts of natural remedies made from substances such as plants, minerals and animal sources.

Occupation 252213

A Naturopath treats internal health problems, metabolic disorders and imbalances through treatment of the whole person using natural therapies.

Occupation 252214

A Traditional Chinese Medicine Practitioner treats imbalances of energy flows through the body by assessing the whole person and using techniques and methods such as acupuncture, Chinese herbal medicine, massage, diet, exercise and breathing therapy.

Occupation 252299

Complementary Health Therapist, nec covers Complementary Health Therapists not elsewhere classified.

Unit Group 2523

Dental Practitioners diagnose and treat dental disease, restore normal oral function using a broad range of treatments, such as surgery and other specialist techniques, and advise on oral health.

Occupation 252311

A Dental Specialist diagnoses and treats diseases, injuries, irregularities and malformations of teeth and associated structures in the mouth and jaw using surgery and other specialist techniques.

Occupation 252312

A Dentist diagnoses and treats dental disease, injuries, decay and malformations of the teeth, periodontal tissue (gums), hard and soft tissue found on the mouth and other dento-facial structures using surgery and other techniques.

Unit Group 2524

Occupational Therapists assess functional limitations of people resulting from illnesses and disabilities, and provide therapy to enable people to perform their daily activities and occupations.

Occupation 252411

An Occupational Therapist assesses functional limitations of people resulting from illnesses and disabilities, and provides therapy to enable people to perform their daily activities and occupations.

Unit Group 2525

Physiotherapists assess, treat and prevent disorders in human movement caused by injury or disease.

Occupation 252511

A Physiotherapist assesses, treats and prevents disorders in human movement caused by injury or disease.

Unit Group 2526

Podiatrists prevent, diagnose and treat disorders of the feet.

Occupation 252611

A Podiatrist prevents, diagnoses and treats disorder of the feet.

Unit Group 2527

Speech Professionals and Audiologists provide diagnostic assessment and rehabilitation services related to human hearing defects, and assess and treat people with communication disorders and physical problems associated with eating and swallowing.

Occupation 252711

An Audiologist provides diagnostic assessment and rehabilitative services related to human hearing defects.

Occupation 252712

A Speech Pathologist assesses and treats people with communication disorders, such as speech, language, voice, fluency and literacy difficulties, and people who have physical problems with eating or swallowing.

Unit Group 2531

Generalist Medical Practitioners diagnose and treat physical and mental illnesses, disorders and injuries, recommend preventative action and refer patients to specialist Medical Practitioners, other health care workers, and social, welfare and support workers.

Occupation 253111

A General Medical Practitioner diagnoses, treats and prevents human physical and mental disorders and injuries.

Occupation 253112

A Resident Medical Officer diagnoses, treats and prevents human physical and mental disorders and injuries under the supervision of Medical Specialist or senior General Practitioners.

Unit Group 2532

Anaesthetists provide direct medical care to patients requiring general or local anaesthesia for surgical, diagnostic and other procedures such as prevention of pain and maintenance of body function.

Occupation 253211

An Anaesthetist provides direct medical care to patients requiring general or local anaesthesia for surgical, diagnostic and other procedures such as prevention of pain and maintenance of body function.

Unit Group 2533

Specialist Physicians diagnose and treat internal human disorders and diseases using specialist testing, diagnostic and medical techniques. Medical Registrars training as Internal Medicine Specialists are included in this unit group.

Occupation 253311

A Specialist Physician (General Medicine) investigates and diagnoses internal human disorders and diseases, and administers treatment.

Occupation 253312

A Cardiologist investigates, diagnoses and treats diseases of the human heart.

Occupation 253313

A Clinical Haematologist investigates and diagnoses blood and other genetic disorders by studying cellular composition of blood and blood-producing tissues.

Occupation 253314

A Medical Oncologist manages and treats patients with cancer and tumours.

Occupation 253315

An Endocrinologist investigates, diagnoses and treats disorders of the human glandular and hormonal systems.

Occupation 253316

A Gastroenterologist investigates, diagnoses and treats diseases and disorders of the human liver, stomach and associated organs.

Occupation 253317

An Intensive Care Specialist investigates, diagnoses and treats patients in need of intensive and critical care.

Occupation 253318

A Neurologist investigates, diagnoses and treats diseases and injuries of the human brain, spinal cord, nervous system and muscle tissue.

Occupation 253321

A Paediatrician investigates, diagnoses and treats internal diseases and disorders in children from birth up to, and including, adolescence.

Occupation 253322

A Renal Medicine Specialist investigates, diagnoses and treats disorders of the human kidney.

Occupation 253323

A Rheumatologist investigates, diagnoses and treats diseases, injuries and deficiencies of human joints, muscles and soft tissue.

Occupation 253324

A Thoracic Medicine Specialist investigates, diagnoses and treats diseases and disorders of the human respiratory system.

Occupation 253399

Specialist Physician, nec covers Internal Medicine Specialists not elsewhere classified.

Unit Group 2534

Psychiatrists diagnose, assess, treat and prevent human mental, emotional and behavioural disorders. Psychiatric Registrars training as Psychiatrists are included in this unit group.

Occupation 253411

A Psychiatrist diagnoses, assesses, treats and prevents human mental, emotional and behavioural disorders.

Unit Group 2535

Surgeons perform surgery to correct deformities, repair injuries, prevent and treat diseases, and improve human functioning and appearance. Medical Registrars training as Surgeons are included in this unit group.

Occupation 253511

A Surgeon (General) performs surgery to correct diseases and disorders covering a broad range of medical conditions.

Occupation 253512

A Cardiothoracic Surgeon performs heart and lung surgery.

Occupation 253513

A Neurosurgeon performs surgery to correct disorders of the brain, spine and nervous system.

Occupation 253514

An Orthopaedic Surgeon performs surgery to treat muscular and skeletal diseases and injuries.

Occupation 253515

An Otorhinolaryngologist performs surgery to correct diseases and disorders of the ear, nose and throat.

Occupation 253516

A Paediatric Surgeon provides surgical care and treatment to children from birth up to, and including, adolescence.

Occupation 253517

A Plastic and Reconstructive Surgeon performs surgery to repair and reconstruct muscle and tissue injuries and congenital deformities.

Occupation 253518

A Urologist provides medical and surgical treatment to patients with disorders of the kidney, urinary bladder and urethra, and treats disorders of the male sex organs.

Occupation 253521

A Vascular Surgeon performs surgery to treat patients with conditions affecting their arteries and veins.

Unit Group 2539

Other Medical Practitioners covers Medical Practitioners not elsewhere classified. It includes Dermatologists, Emergency Medicine Specialists, Obstetricians and Gynaecologists, Ophthalmologists, Pathologists and Radiologists. Medical Registrars training in these specialties are included in this unit group.

Occupation 253911

A Dermatologist provides diagnostic, treatment and preventative medical services related to disorders of the human skin.

Occupation 253912

An Emergency Medicine Specialist provides diagnostic medical services, and manages patients with acute and urgent illness and injury.

Occupation 253913

An Obstetrician and Gynaecologist provides diagnostic, treatment and preventative medical and surgical services related to the care of women, foetuses and children during pregnancy and childbirth, and to disorders of the female genital, urinary, rectal and reproductive organs.

Occupation 253914

An Ophthalmologist provides diagnostic, treatment and preventative medical services related to diseases, injuries and deficiencies of the human eye and associated structures.

Occupation 253915

A Pathologist identifies the cause and processes of disease and illness by examining changes in body tissue and in blood and other body fluids, and conducts tests on samples of tissues, blood and body secretions.

Occupation 253917

A Diagnostic and Interventional Radiologist provides diagnostic and treatment medical services, and monitors patients with various diseases utilising techniques such as general radiography, angiography, fluoroscopy, mammography, ultrasound, computed tomography, magnetic resonance imaging, nuclear medicine and bone densitometry.

Occupation 253918

A Radiation Oncologist provides medical care and management of patients with cancer and other medical conditions through the conduct and supervision of radiation treatment; and advice and provision of palliative and other supportive care of patients with cancer.

Occupation 253999

Medical Practitioner, nec covers Medical Practitioners not elsewhere classified.

Unit Group 2541

Midwives provide care and advice to women during pregnancy, labour and childbirth, and postnatal care for women and babies in a range of settings such as the home, community, hospitals, clinics and health units.

Occupation 254111

A Midwife provides care and advice to women during pregnancy, labour and childbirth, and postnatal care for women and babies in a range of settings such as the home, community, hospitals, clinics and health units.

Unit Group 2542

Nurse Educators and Researchers provide clinical and theoretical education to and promote professional development of nurses and midwives, and conduct research into nursing practice.

Occupation 254211

A Nurse Educator designs, plans, implements and evaluates the delivery of nursing education and staff development programs, and manages educational resources.

Occupation 254212

A Nurse Researcher designs, conducts and evaluates nursing and interdisciplinary research projects, and promotes the implementation of research findings into clinical nursing practice.

Unit Group 2543

Nurse Managers manage health service units and sub-units of hospitals, aged care and community health care facilities, supervise nursing staff and financial resources to enable the provision of safe, cost effective nursing care within specified fields or for particular units, and monitor quality, clinical standards and professional development of nurses.

Occupation 254311

A Nurse Manager manages a health service unit or sub-unit of a hospital, aged care or community health care facility, supervises nursing staff and financial resources to enable the provision of safe, cost effective nursing care within a specified field or for a particular unit, and monitors quality, clinical standards and professional development of nurses.

Unit Group 2544

Registered Nurses provide nursing care to patients in hospitals, aged care and other health care facilities, and in the community.

Occupation 254411

A Nurse Practitioner provides advanced and extended nursing care to patients, such as ordering diagnostic tests, undertaking diagnosis and health assessments, prescribing patient care management, medicines and therapies, as authorised in relevant nursing legislation, and referring to specialist medical practitioners and other Health professionals in a range of health, welfare and community settings.

Occupation 254412

A Registered Nurse (Aged Care) provides nursing care to the elderly in community settings, residential aged care facilities, retirement villages and health care facilities.

Occupation 254413

A Registered Nurse (Child and Family Health) provides nursing care to children from birth to school age and their families with an emphasis on the prevention, early detection of, and early intervention in, physical, emotional and social problems affecting children and their families such as assistance with parentcraft, immunisation and developmental milestones.

Occupation 254414

A Registered Nurse (Community Health) provides nursing care, health counselling, screening and education to individuals, families and groups in the wider community with a focus on patient independence and health promotion.

Occupation 254415

A Registered Nurse (Critical Care and Emergency) provides nursing care to critically ill patients and patients with unstable health following injury, surgery or during the acute phase of diseases, integrating new technological equipment into care in settings such as high dependency units, intensive care units, emergency departments or retrieval services.

Occupation 254416

A Registered Nurse (Developmental Disability) provides nursing care to people with intellectual and development disabilities in a range of health, welfare and community settings.

Occupation 254417

A Registered Nurse (Disability and Rehabilitation) provides nursing care to patients recovering from injury and illness, and assists and facilitates patients with disabilities to live more independently.

Occupation 254418

A Registered Nurse (Medical) provides nursing care to patients with conditions, such as infections, metabolic disorders and degenerative conditions, which require medical intervention in a range of health, aged care and community settings.

Occupation 254421

A Registered Nurse (Medical Practice) provides clinical care to patients, undertakes clinical organisation and practice administration, and facilitates communication within a general practice environment and between the practice and outside organisations and individuals.

Occupation 254422

A Registered Nurse (Mental Health) provides nursing care to patients with mental health illness, disorder and dysfunction, and those experiencing emotional difficulties, distress and crisis in health, welfare and aged care facilities, correctional services and the community.

Occupation 254423

A Registered Nurse (Perioperative) provides nursing care to patients before, during and immediately after surgery, assesses patients' condition, plans nursing care for surgical intervention, maintains a safe and comfortable environment, assists Surgeons and Anaesthetists during surgery, and monitors patients' recovery from anaesthetic, prior to return to, or discharge from, ward.

Occupation 254424

A Registered Nurse (Surgical) provides nursing care to patients with injuries and illness that require surgical intervention.

Occupation 254425

A Registered Nurse (Paediatrics) provides nursing care to children of all ages, including neonates, across a range of health and community settings with an emphasis on assessing children's acute and ongoing needs while taking into account physical, social, cultural and family circumstances.

Occupation 254499

Registered Nurse, nec covers Registered Nurses not elsewhere classified.

Sub-Major Group 26

ICT Professionals perform analytical, conceptual and practical tasks which support the efficient and secure provision of information and communication technology (ICT) services to government, commercial and industrial organisations, and individuals.

Unit Group 2611

ICT Business and Systems Analysts work with users to formulate system requirements, develop system plans and documentation, review and evaluate existing systems, and design and modify systems to meet users' business needs.

Occupation 261111

An ICT Business Analyst identifies and communicates with users to formulate and produces a requirements specification to create system and software solutions.

Occupation 261112

A Systems Analyst evaluates processes and methods used in existing ICT systems, and proposes modifications, additional system components or new systems to meet user needs as expressed in specifications and other documentation.

Unit Group 2612

Multimedia Specialists and Web Developers create computer animation, audio, video and graphic image files for multimedia presentations, games, motion pictures, CD-ROMs, information kiosks and the web, and plan, produce and maintain web sites and web applications using web programming, scripting, authoring, content management and file transfer software.

Occupation 261211

A Multimedia Specialist creates and manipulates computer animation, audio, video and graphic image files into multimedia programs to produce data and content for CD-ROMs, information kiosks, multimedia presentations, web sites, mobile telephone resources, electronic gaming environments, e-commerce and e-security solutions, and entertainment and education products.

Occupation 261212

A Web Developer plans, produces and maintains web sites using web programming languages, software applications, technologies and databases together with specifications of user needs, often in conjunction with other ICT professionals such as Business Analyst, Web Designer and network and usability Specialist.

Unit Group 2613

Software and Applications Programmers design, develop, test, maintain and document program code in accordance with user requirements, and system and technical specifications.

Occupation 261311

An Analyst Programmer analyses user needs, produces requirements documentation and system plan, and encodes, tests, debugs, maintains and documents programs and applications.

Occupation 261312

A Developer Programmer interprets specifications, technical designs and flow charts, builds, maintains and modifies the code for software applications, constructs technical specifications from a business functional model, and tests and writes technical documentation.

Occupation 261313

A Software Engineer designs, develops, modifies, documents, tests, implements, installs and supports software applications and systems.

Occupation 261314

A Software Tester specifies, develops and writes test plans and test scripts, produces test cases, carries out regression testing, and uses automated test software applications to test the behaviour, functionality and integrity of computer software, and documents the results of tests in defect reports and related documentation.

Occupation 261399

Software and Applications Programmer, nec covers Software and Applications Programmers not elsewhere classified.

Unit Group 2621

Database and Systems Administrators, and ICT Security Specialists plan, develop, maintain, manage and administer organisations' database management systems, operating systems and security policies and procedures to ensure optimal database and system integrity, security, backup, reliability and performance.

Occupation 262111

A Database Administrator plans, develops, configures, maintains and supports an organisation's database management system in accordance with user requirements ensuring optimal database integrity, security, backup, reliability and performance.

Occupation 262112

An ICT Security Specialist establishes, manages and administers an organisation's ICT security policy and procedures to ensure preventive and recovery strategies are in place, and minimises the risk of internal and external security threats.

Occupation 262113

A Systems Administrator plans, develops, installs, troubleshoots, maintains and support san operating system and associated server hardware, software and databases ensuring optimum systems integrity, security, backup and performance.

Unit Group 2631

Computer Network Professionals research, analyse and recommend strategies for network architecture and development, implement, manage, maintain and configure network hardware and software, and monitor and optimise performance, and troubleshoot and provide user support.

Occupation 263111

A Computer Network and Systems Engineer plans, develops, deploys, tests and optimises network and system services, taking responsibility for configuration management and overall operational readiness of network systems, especially environments with multiple operating systems and configurations, and provides troubleshooting and fault-finding services for network problems.

Occupation 263112

A Network Administrator installs and maintains hardware and software, documents diagnosis and resolution of faults, manages user passwords, security and inventory documentation, ensures the efficient performance of servers, printers and personal computers, and attends to other operational tasks. May also perform tasks such as help desk support and user training.

Occupation 263113

A Network Analyst researches and analyses network architecture, and recommends policies and strategies for designing, planning and coordinating an organisation's network such as the total system environment and architecture. May also perform operational tasks such as monitoring system performance, software and hardware upgrades, backups, support and network maintenance.

Unit Group 2632

ICT Support and Test Engineers develop procedures and strategies to support, create, maintain and manage technical quality assurance processes and guidelines and systems infrastructure, investigate, analyse and resolve system problems and performance issues, and test the behaviour, functionality and integrity of systems.

Occupation 263211

An ICT Quality Assurance Engineer creates, maintains and manages technical quality assurance processes and procedures to assess efficiency, validity, value and functional performance of computer systems and environments, and audits systems to ensure compliance with, and adherence to, accredited internal and external industry quality standards and regulations. May supervise the work of Act quality assurance teams.

Occupation 263212

An ICT Support Engineer develops support procedures and strategies for systems, networks, operating systems and applications development, solves problems and provides technical expertise and direction in support of system infrastructure and process improvements, and diagnoses and resolves complex system problems.

Occupation 263213

An ICT Systems Test Engineer specifies, develops and writes test plan and test scripts, produces test cases, carries out regression testing, and uses automated test software applications to test the behaviour, functionality and integrity of systems, and documents the results of tests in defect reports and related documentation.

Occupation 263299

ICT Support and Test Engineer, nec covers ICT Support and Test Engineers not elsewhere classified.

Unit Group 2633

Telecommunications Engineering Professionals design, construct, install, service and support telecommunications equipment, systems and facilities.

Occupation 263311

A Telecommunications Engineer designs and develops telecommunications systems, devices and products.

Occupation 263312

A Telecommunications Network Engineer plans, designs, and monitors complex telecommunications networks and associated broadcasting equipment.

Sub-Major Group 27

Legal, Social and Welfare Professionals provide legal, social, vocational and spiritual advice to clients and the community, administer justice, and study human behaviour, society and institutions from current and historical perspectives.

Unit Group 2711

Barristers plead cases before civil, criminal and industrial courts and other tribunals.

Occupation 271111

A Barrister pleads cases before civil, criminal and industrial courts and other tribunals.

Unit Group 2712

Judicial and Other Legal Professionals hear legal and other matters in courts and tribunals; interpret, analyse, administer and provide advice on the law; and draft legislation.

Occupation 271211

A Judge presides over civil and criminal proceedings in a court of law.

Occupation 271212

A Magistrate hears criminal matters to determine whether defendants will be committed for trial and adjudicates minor criminal offences without a jury.

Occupation 271213

A Tribunal Member hears industrial, administrative or other disputes to assist in resolving differences and to arbitrate on issues.

Occupation 271215

A Intellectual Property Lawyer provides legal advice, prepares and drafts legal documents, and conducts negotiations on behalf of clients on matters associated with protecting intellectual capital, utilising patent law, copyright law and licensing.

Occupation 271299

Judicial and Other Legal Professional, nec covers Judicial and Other Legal Professionals not elsewhere classified.

Unit Group 2713

Solicitors provide legal advice, prepare and draft legal documents, and conduct negotiations on behalf of clients on matters associated with the law.

Occupation 271311

A Solicitor provides legal advice, prepares and drafts legal documents, and conducts negotiations on behalf of clients on matters associated with the law.

Unit Group 2721

Counsellors provide information on vocational, relationship, social and educational difficulties and issues, and work with people to help them to identify and define their emotional issues through therapies such as cognitive behaviour therapy, interpersonal therapy and other talking therapies.

Occupation 272111

A Careers Counsellor provides individuals and groups with information about career choices and assists individuals with self-development.

Occupation 272112

A Drug and Alcohol Counsellor provides support and treatment for people with drug and alcohol dependency problems, develops strategies which assist them to set goals and affect and maintain change, and provides community education. May work in a call centre.

Occupation 272113

A Family and Marriage Counsellor assists individuals, couples and families with marriage and relationship difficulties. May work in a call centre.

Occupation 272114

A Rehabilitation Counsellor assists physically, mentally and socially disadvantaged people to reintegrate into work and the community.

Occupation 272115

A Student Counsellor provides information and assistance to students, parents and teachers about a wide range of matters such as students' personal problems, learning difficulties and special requirements.

Occupation 272199

Counsellor, nec covers Counsellors not elsewhere classified. Occupations in this group may work in a call centre.

Unit Group 2722

Ministers of Religion perform spiritual functions associated with beliefs and practices of religious faiths, and provide motivation, guidance and training in religious life for the people of congregations and parishes, and the wider community.

Occupation 272211

A Minister of Religion performs spiritual functions associated with beliefs and practices of a religious faith, and provides motivation, guidance and training in religious life for the people of a congregation or parish, and the wider community.

Unit Group 2723

Psychologists investigate, assess and provide treatment and counselling to foster optimal personal, social, educational and occupational adjustment and development.

Occupation 272311

A Clinical Psychologist consults with individuals and groups, assesses psychological disorders and administers programs of treatment.

Occupation 272312

An Educational Psychologist investigates learning and teaching, and develops psychological techniques to foster the development and skills of individuals and groups in educational settings.

Occupation 272313

An Organisational Psychologist applies psychological principles and techniques to study occupational behaviour, working conditions and organisational structure, and solves problems of work performance and organisational design.

Occupation 272314

A Psychotherapist provides diagnosis and treatment of mental and emotional disorders using psychotherapeutic methods such as behavioural therapy, biofeedback, relaxation therapy and other techniques.

Occupation 272399

Psychologist, nec covers Psychologists not elsewhere classified.

Unit Group 2724

Social Professionals research and study human behaviour, society and institutions from current and historical perspectives, and verbally render spoken statements, and transcribe text and recorded spoken material from one language into another.

Occupation 272411

An Historian researches the history of human activity and prepares accounts of findings.

Occupation 272412

An Interpreter transfers a spoken or signed language into another spoken or signed language, usually within a limited time frame in the presence of the participants requiring the translation.

Occupation 272413

A Translator transfers a source text from one language into another, usually within an extended time frame to allow for corrections and modifications and without the presence of the participants requiring the translation.

Occupation 272414

An Archaeologist studies human activity in the past, primarily through the recovery and analysis of the material culture and environmental data left behind, which includes artefacts, architecture, biofacts and cultural landscapes (the archaeological record).

Occupation 272499

Social Professional, nec covers Social Professionals not elsewhere classified.

Unit Group 2725

Social Workers assess the social needs of individuals, families and groups, assist and empower people to develop and use the skills and resources needed to resolve social and other problems, and further human wellbeing and human rights, social justice and social development.

Occupation 272511

A Social Worker assesses the social needs of individuals, families and groups, assists and empowers people to develop and use the skills and resources needed to resolve social and other problems, and furthers human wellbeing and human rights, social justice and social development.

Unit Group 2726

Welfare, Recreation and Community Arts Workers design and implement strategies and programs to meet community and individual needs and assist individuals, families and groups with social, emotional and financial difficulties to improve quality of life by educating and supporting them and working towards change in their social environment.

Occupation 272611

A Community Arts Worker identifies issues of local need, concerns and aspirations through community consultation, and designs and implements strategies to facilitate and encourage community arts projects and happenings, and promotes the value of community cultural development.

Occupation 272612

A Recreation Officer plans, organises and coordinates recreation facilities and programs through organisations such as local governments, schools, church bodies and youth organisations.

Occupation 272613

A Welfare Worker assists individuals, families and groups with social, emotional or financial difficulties to improve quality of life, by educating and supporting them and working towards change in their social environment.

Major Group 3

Technicians and Trades Workers perform a variety of skilled tasks, applying broad or in-depth technical, trade or industry specific knowledge, often in support of scientific, engineering, building and manufacturing activities.

Sub-Major Group 31

Engineering, ICT and Science Technicians perform tests and experiments, and provide technical support to Professionals engaged in research, design and development in the areas of agriculture, medicine, science, building, engineering, ICT and telecommunications.

Unit Group 3111

Agricultural Technicians perform tests and experiments, and provide technical support to assist Agricultural Scientists in areas such as research, production, servicing and marketing.

Occupation 311111

An Agricultural Technician performs tests and experiments, and provides technical support to assist Agricultural Scientists in areas such as research, production, servicing and marketing.

Unit Group 3112

Medical Technicians operate anaesthetic, cardiac, operating theatre and medical testing equipment, perform and assist with laboratory tests, and fill prescriptions in support of Health Professionals.

Occupation 311211

An Anaesthetic Technician prepares and maintains anaesthetic equipment for operating theatres or clinics, and assists Anaesthetists during anaesthetic procedures.

Occupation 311212

A Cardiac Technician conducts tests on patients to record heart activity using specialised equipment, recording devices and laboratory instruments in support of cardiologists and other Medical Practitioners engaged in diagnosing, monitoring and treating heart disease.

Occupation 311213

A Medical Laboratory Technician performs routine medical laboratory tests and operates diagnostic laboratory equipment under the supervision of Medical Laboratory Scientists and Pathologists

Occupation 311214

An Operating Theatre Technician prepares and maintains an operating theatre and its equipment, assists the surgical team during operations and provides support to patients in the recovery room.

Occupation 311215

A Pharmacy Technician fills and labels patients' prescriptions under the supervision of a Pharmacist. May record details of, place orders for, take stock of, and store medications and medical supplies and deliver them to patients.

Occupation 311216

A Pathology Collector extracts, collects, labels and preserves blood and other specimens from patients for laboratory analysis.

Occupation 311299

Medical Technician, nec covers Medical Technicians not elsewhere classified.

Unit Group 3113

Primary Products Inspectors inspect animals, plants and agricultural produce and facilities to ensure compliance with government and industry standards with respect to quality, health and licensing.

Occupation 311311

A Fisheries Officer inspects fishing vessels, gear, licences and catches to ensure that fisheries laws and regulations are obeyed.

Occupation 311312

A Meat Inspector inspects animal carcasses, internal organs and meat processing facilities for disease to ensure compliance with government and industry standards with respect to quality and health.

Occupation 311313

A Quarantine Officer inspects incoming animals, plants, and animal and plant products to ensure compliance with laws and regulations to prevent the spread of exotic pests and diseases.

Occupation 311399

Primary Products Inspector, nec covers Primary Products Inspectors not elsewhere classified.

Unit Group 3114

Science Technicians perform tests and experiments, and provide technical support functions to assist with research, design, production and teaching in chemistry, earth sciences, life sciences, and physical sciences.

Occupation 311411

A Chemistry Technician performs laboratory tests on organic and inorganic chemicals, analyse test data and carries out technical functions in support of Chemists or Chemical Engineers in a wide variety of areas such as fuels, agricultural products, food, pharmaceuticals, paints, metals, plastics, textiles, detergents, paper, fertilisers and cosmetics.

Occupation 311412

An Earth Science Technician collects and tests earth and water samples, records observations and analyses data in support of Geologists or Geophysicists.

Occupation 311413

A Life Science Technician identifies and collects living organisms and conducts field and laboratory studies in support of Life Scientists or Environmental Scientists.

Occupation 311414

A School Laboratory Technician prepares experiments and demonstrations, makes up solutions, prepares slides, orders books and equipment, and tidies up laboratories in support of teaching chemistry, earth sciences, life sciences and physical sciences.

Occupation 311415

A Hydrographer measures, analyses and maintains the flow and quality of water in rivers, lakes, stormwater and sewage, and survey and map oceans, seas and rivers.

Occupation 311499

Science Technician, nec covers Science Technicians not elsewhere classified.

Unit Group 3121

Architectural, Building and Surveying Technicians perform technical functions to assist Construction Managers, Architects and Surveyors by supervising and inspecting construction sites, estimating time, costs and resources, inspecting plumbing work, and collecting and evaluating survey data and preparing maps and plans.

Occupation 312111

An Architectural Draftsperson completes Architects' concepts by preparing drawings and plan, and liaising with builders and contractors.

Occupation 312112

A Building Associate supervises construction sites, and organises and coordinates the material and human resources required.

Occupation 312113

A Building Inspector inspects buildings to ensure compliance with laws and regulations and advise on building requirements.

Occupation 312114

A Construction Estimator prepares and delivers estimates and cost plan for construction projects up to the tender settlement stage.

Occupation 312115

A Plumbing Inspector inspects plumbing work to ensure compliance with relevant standards and regulations.

Occupation 312116

A Surveying or Spatial Science Technician collects, records and evaluates survey data and prepares maps, charts and plan in support of Surveyors or Cartographers.

Occupation 312199

Architectural, Building and Surveying Technician, nec covers Architectural, Building and Surveying Technicians not elsewhere classified.

Unit Group 3122

Civil Engineering Draftspersons and Technicians assist in civil engineering research, design, construction, operations and maintenance.

Occupation 312211

A Civil Engineering Draftsperson prepares detailed drawings and plan for civil engineering work in support of Civil Engineering Professionals and Engineering Technologists.

Occupation 312212

A Civil Engineering Technician conducts tests of construction materials, prepares sketches and tabulations, and assists in estimating costs in support of Civil Engineering Professionals and Engineering Technologists.

Unit Group 3123

Electrical Engineering Draftspersons and Technicians assist in electrical engineering research, design, manufacture, assembly, construction, operation and maintenance of equipment, facilities and distribution systems.

Occupation 312311

An Electrical Engineering Draftsperson prepares detailed drawings and plan of electrical installations and circuitry in support of Electrical Engineers and Engineering Technologists.

Occupation 312312

An Electrical Engineering Technician conducts tests of electrical systems, prepares charts and tabulations, and assists in estimating costs in support of Electrical Engineers and Engineering Technologists.

Unit Group 3124

Electronic Engineering Draftspersons and Technicians assist in electronic engineering research, design, manufacture, assembly, construction, operation and maintenance of equipment, facilities and distribution systems.

Occupation 312411

An Electronic Engineering Draftsperson prepares detailed drawings and plan of electronic engineering work in support of Electronics Engineers and Engineering Technologists.

Occupation 312412

An Electronic Engineering Technician conducts tests of electronic systems, collects and analyses data, and assembles circuitry in support of Electronics Engineers and Engineering Technologists.

Unit Group 3125

Mechanical Engineering Draftspersons and Technicians assist in mechanical engineering research, design, manufacture, construction, operation and maintenance of machines, manufacturing equipment, mechanical installations and facilities.

Occupation 312511

A Mechanical Engineering Draftsperson prepares detailed drawings and plan of mechanical engineering work in support of Mechanical Engineers and Engineering Technologists.

Occupation 312512

A Mechanical Engineering Technician conducts tests of mechanical systems, collects and analyses data, and assembles and installs mechanical assemblies in support of Mechanical Engineers and Engineering Technologists.

Unit Group 3126

Safety Inspectors inspect machines, equipment, working conditions and public places to ensure compliance with government and industry standards and regulations, in relation to occupational health and safety.

Occupation 312611

A Safety Inspector inspects machines, equipment, working conditions and public places to ensure compliance with government and industry standards and regulations, in relation to occupational health and safety.

Unit Group 3129

Other Building and Engineering Technicians are Building and Engineering Technicians not elsewhere classified, including Maintenance Planners, Metallurgical or Materials Technicians, and Mine Deputies.

Occupation 312911

A Maintenance Planner develops maintenance planning strategies, and schedules, coordinates and monitors the maintenance of all plant equipment.

Occupation 312912

A Metallurgical or Materials Technician tests materials as part of mineral and metal processing and refining, or for research into metals, ceramics, polymers and other materials in support of Metallurgists and Materials Engineers.

Occupation 312913

A Mine Deputy oversees the safety of mining operations and supervises Miners.

Occupation 312999

Building and Engineering Technician, nec covers Building and Engineering Technicians not elsewhere classified.

Unit Group 3131

ICT Support Technicians provide support for the deployment and maintenance of computer infrastructure and web technology and the diagnosis and resolution of technical problems.

Occupation 313111

A Hardware Technician supports and maintains computer systems and peripherals by installing, configuring, testing, troubleshooting, and repairing hardware.

Occupation 313112

An ICT Customer Support Officer provides support, education and guidance in the deployment and maintenance of computer infrastructure and the diagnosis and resolution of technical problems and issues. May work in a call centre.

Occupation 313113

A Web Administrator designs, builds and maintains web sites, and provides web technology solutions and services.

Occupation 313199

ICT Support Technician, nec covers ICT Support Technicians not elsewhere classified.

Unit Group 3132

Telecommunications Technical Specialists develop, monitor and carry out technical support functions for telecommunications networks and install computer equipment, computer systems and microwave, telemetry, multiplexing, satellite and other radio and electromagnetic wave communication systems.

Occupation 313211

A Radiocommunications Technician installs, maintains, repairs and diagnoses malfunctions of microwave, telemetry, multiplexing, satellite and other radio and electromagnetic wave communication systems.

Occupation 313212

A Telecommunications Field Engineer plans, designs, commissions and monitors complex telecommunications networks and associated equipment, provides technical advice and information, and identifies complex problems and initiates action to resolve them.

Occupation 313213

A Telecommunications Network Planner plans the development of customer access telecommunications network infrastructure.

Occupation 313214

A Telecommunications Technical Officer or Technologist carries out specialised design and support functions in telecommunications engineering including optimisation and performance monitoring of telecommunications networks, diagnosis and repair of faults, and the selection and installation of equipment.

Sub-Major Group 32

Automotive and Engineering Trades Workers construct, repair and maintain motor vehicles and aircraft structures and systems, and cut, shape, cast, join and finish metal, metal parts, subassemblies and precision instruments.

Unit Group 3211

Automotive Electricians install, maintain and repair electrical wiring and electronic components in motor vehicles.

Occupation 321111

An Automotive Electrician installs, maintains and repairs electrical wiring and electronic components in motor vehicles.

Unit Group 3212

Motor Mechanics repair, maintain and test motor vehicle and other internal combustion engines and related mechanical components.

Occupation 321211

A Motor Mechanic (General) maintains, tests and repairs petrol engines and the mechanical parts of lightweight motor vehicles such as transmissions, suspension, steering and brakes.

Occupation 321212

A Diesel Motor Mechanic maintains, tests and repairs diesel motors and the mechanical parts of trucks, buses and other heavy vehicles such as transmissions, suspension, steering and brakes.

Occupation 321213

A Motorcycle Mechanic maintains, tests and repairs the mechanical parts of motorcycles.

Occupation 321214

A Small Engine Mechanic maintains, tests and repairs engines of chainsaws, lawn mowers, garden tractors and other equipment with small engines.

Unit Group 3221

Metal Casting, Forging and Finishing Trades Workers fabricate mould patterns and form sand moulds and cores for the production of metal castings, heat and hammer metal into shape, and make, repair, coat and polish metal parts and articles.

Occupation 322111

A Blacksmith shapes bars, rods and blocks of metal by heating and hammering to produce or repair metal articles.

Occupation 322112

An Electroplater controls plating processes and maintains solutions used to coat metal articles and other parts with non-ferrous metals.

Occupation 322113

A Farrier inspects, trims and shapes horses' hooves, and forms, fits and nails horseshoes.

Occupation 322114

A Metal Casting Trades Worker forms and moulds and cores for the production of metal castings.

Occupation 322115

A Metal Polisher polishes metal to impart smooth, reflective and other finishes.

Unit Group 3222

Sheetmetal Trades Workers mark out, shape, form and join sheetmetal and other materials to make products and components.

Occupation 322211

A Sheetmetal Trades Worker marks out, shapes, forms and joins sheetmetal and other materials to make products and components.

Unit Group 3223

Structural Steel and Welding Trades Workers cut, shape, join and repair metal components of iron and steel structures, boilers, pressure vessels and pipes, ships and other vessels.

Occupation 322311

A Metal Fabricator marks off and fabricates structural steel and other metal stock to make or repair metal products and structures such as boilers and pressure vessels.

Occupation 322312

A Pressure Welder assembles, welds and repairs pressure vessels and pipes to relevant standards.

Occupation 322313

A Welder (First Class) fabricates and repairs metal products using various welding techniques.

Unit Group 3231

Aircraft Maintenance Engineers maintain and repair aircraft structures, and avionic and mechanical systems.

Occupation 323111

An Aircraft Maintenance Engineer (Avionics) inspects, tests, aligns, repairs and installs aircraft electrical and avionic system components.

Occupation 323112

An Aircraft Maintenance Engineer (Mechanical) inspects, tests, repairs and installs aircraft hydromechanical and flight system components and aircraft engines, subassemblies and components.

Occupation 323113

An Aircraft Maintenance Engineer (Structures) inspects, dismantles and reassembles aircraft structures, and repairs and replaces components of aircraft frames. Works with both metal and carbon fibre composite materials.

Unit Group 3232

Metal Fitters and Machinists fit and assemble fabricated metal parts into products, set up machining tools, production machines and textile machines, and operate machining tools and machines to shape metal stock and castings.

Occupation 323211

A Fitter (General) fits and assembles metal parts and subassemblies to fabricate production machines and other equipment.

Occupation 323212

A Fitter and Turner fits, assembles, grinds and shapes metal parts and subassemblies to fabricate production machines and other equipment.

Occupation 323213

A Fitter-Welder fits, assembles and welds metal parts and subassemblies to fabricate production machines and other equipment.

Occupation 323214

A Metal Machinist (First Class) sets up and operates machine tools to shape and form metal stock and castings to fine tolerances, using detailed drawings and specifications.

Occupation 323215

A Textile, Clothing and Footwear Mechanic sets up, adjusts and maintains industrial or domestic sewing machines, or machines used in the production of yarn, textiles or footwear.

Occupation 323299

Metal Fitter and Machinist, nec covers Metal Fitters and Machinists not elsewhere classified.

Unit Group 3233

Precision Metal Trades Workers fabricate, assemble, maintain and repair metal precision instruments.

Occupation 323311

An Engraver inscribes letters, figures and design on metal, glass, wood, rubber, plastic and other surfaces.

Occupation 323312

A Gunsmith modifies, services and repairs rifles, revolvers and other firearms.

Occupation 323313

A Locksmith installs and maintains locks and related security devices and systems.

Occupation 323314

A Precision Instrument Maker and Repairer assembles, calibrates, installs and overhauls mechanical precision instruments and equipment.

Occupation 323315

A Saw Maker and Repairer makes, repairs, sets and sharpens blades for circular, band and other saws.

Occupation 323316

A Watch and Clock Maker and Repairer makes, repairs, cleans and adjusts watches and clocks.

Unit Group 3234

Toolmakers and Engineering Patternmakers make and repair tools, dies, jigs, fixtures and other precision parts and equipment to fine tolerances for machine tools and other production machinery, and construct full-size engineering, visual and experimental models and models for the manufacture of prototype developmental products.

Occupation 323411

An Engineering Patternmaker constructs full-size engineering models usually made out of timber, which are used in manufacturing to produce metal castings, copy models, vacuum form tooling and tooling for the automotive, aircraft or fibreglass industries.

Occupation 323412

A Toolmaker makes and repairs tools, dies, jigs, fixtures and other precision parts and equipment to fine tolerances for machine tools and other production machinery.

Unit Group 3241

Panelbeaters repair damage to metal, fibreglass and plastic body work on vehicles, and form replacement vehicle panels.

Occupation 324111

A Panelbeater repairs damage to metal, fibreglass and plastic body work on vehicles and form replacement vehicle panels.

Unit Group 3242

Vehicle Body Builders and Trimmers manufacture and repair prototype production units and purpose-built vehicle bodies, and install, repair and replace the interior trim of vehicles.

Occupation 324211

A Vehicle Body Builder manufactures and repairs prototype production units and purpose-built vehicle bodies such as buses, trucks, fire engines and caravans.

Occupation 324212

A Vehicle Trimmer installs, repairs and replaces the interior trim of vehicles such as seats, linings, floor coverings and door trims.

Unit Group 3243

Vehicle Painters prepare surfaces of vehicles, match and mix colours and apply paint.

Occupation 324311

A Vehicle Painter prepares surfaces of vehicles, matches and mix colours and applies paint.

Sub-Major Group 33

Construction Trades Workers construct and repair buildings and other structures, apply final finishes such as plaster, painting and flooring, make and install glass products, and provide plumbing, drainage and mechanical services.

Unit Group 3311

Bricklayers and Stonemasons lay bricks, pre-cut stones and other types of building blocks in mortar to construct and repair walls, partitions, arches and other structures, and cut and shape hard and soft stone blocks and masonry slabs for the construction and renovation of stone structures and monumental masonry.

Occupation 331111

A Bricklayer lays bricks, pre-cut stone and other types of building blocks in mortar to construct and repair walls, partitions etc.

Occupation 331112

A Stonemason cuts and shapes hard and soft stone blocks and masonry slabs to construct and renovate stone structures and monumental masonry.

Unit Group 3312

Carpenters and Joiners construct, erect, install, renovate and repair structures and fixtures made of wood, plywood, wallboard and other materials, and cut, shape and fit timber parts to form structures and fittings.

Occupation 331211

A Carpenter and Joiner constructs and installs structures and fixtures of wood, plywood, and wallboard, and cuts, shapes and fits timber parts to form structures and fittings.

Occupation 331212

A Carpenter constructs, erects, installs, renovates and repairs structures and fixtures of wood, plywood, wallboard and other materials.

Occupation 331213

A Joiner cuts, shapes and fits timber parts in workshops to form structures and fittings, ready for installation.

Unit Group 3321

Floor Finishers measure, cut, install and repair soft and resilient floor coverings.

Occupation 332111

A Floor Finisher measures, cuts, installs and repairs soft and resilient floor coverings.

Unit Group 3322

Painting Trades Workers apply paint, varnish, wallpaper and other finishes to protect, maintain and decorate surfaces of buildings and structures.

Occupation 332211

A Painting Trades Worker applies paint, varnish, wallpaper and other finishes to protect, maintain and decorate surfaces of buildings and structures.

Unit Group 3331

Glaziers measure, cut, finish, fit and install flat glass and mirrors.

Occupation 333111

A Glazier measures, cuts, finishes, fits and installs flat glass and mirrors.

Unit Group 3332

Plasterers apply and fix plasterboard partitions, suspended ceilings, fire rating systems, acoustic tiles, and composite wall linings to buildings, and apply decorative and protective coverings of plaster, cement and similar materials to the interiors and exteriors of structures.

Occupation 333211

A Fibrous Plasterer applies and fixes plasterboard partitions, suspended ceilings, fire rating systems, acoustic tiles, and composite wall linings to buildings.

Occupation 333212

A Solid Plasterer applies decorative and protective coverings of plaster, cement and similar materials to the interiors and exteriors of structures.

Unit Group 3333

Roof Tilers cover roofs with tiles, sheets and shingles to form a waterproof surface.

Occupation 333311

A Roof Tiler covers roofs with tiles, sheets and shingles to form a waterproof surface.

Unit Group 3334

Wall and Floor Tilers lay ceramic, clay, slate, marble and glass tiles on external and internal walls and floors to provide protective and decorative finishes.

Occupation 333411

A Wall and Floor Tiler lays ceramic, clay, slate, marble and glass tiles on external and internal walls and floors to provide protective and decorative finishes.

Unit Group 3341

Plumbers install, maintain and repair pipes, drains, guttering and metal roofing, mechanical services and related equipment for water supply, gas, drainage, sewerage, heating, cooling and ventilation systems.

Occupation 334111

A Plumber (General) installs and repairs water, drainage, gas and sewerage pipes and systems.

Occupation 334112

An Airconditioning and Mechanical Services Plumber installs, maintains and repairs piping, ducting and equipment for heating, cooling and ventilation of buildings or vessels.

Occupation 334113

A Drainer installs, maintains and designs below-ground drainage systems and associated sewerage or effluent disposal systems.

Occupation 334114

A Gasfitter installs, maintains and repairs gas mains, piping systems downstream of the billing meter, and appliances and ancillary equipment associated with the use of fuel gases, including liquefied petroleum gas systems.

Occupation 334115

A Roof Plumber installs, maintains and repairs flashings, metallic roof and wall claddings and rainwater products such as gutters and downpipes.

Sub-Major Group 34

Electrotechnology and Telecommunications Trades Workers assemble, install, test and repair electrical appliances, networks and circuits, electronic systems and equipment, lifts, refrigeration and airconditioning equipment, electrical distribution networks, and telecommunications equipment.

Unit Group 3411

Electricians design, assemble, install, test, commission, diagnose, maintain and repair electrical networks, systems, circuits, equipment, components, appliances and facilities for industrial, commercial and domestic purposes, and service and repair lifts, escalators and related equipment.

Occupation 341111

An Electrician (General) services and repairs intricate and complex electrical and electronic circuitry.

Occupation 341112

An Electrician (Special Class) design, installs, maintains, services and repairs electric and hydraulic passenger and freight lifts, escalators, moving walkways and other lift equipment.

Occupation 341113

A Lift Mechanic installs, tests, connects, commissions, maintains and modifies electrical equipment, wiring and control systems.

Unit Group 3421

Airconditioning and Refrigeration Mechanics assemble, install, maintain and repair industrial, commercial and domestic airconditioning and refrigeration systems and equipment.

Occupation 342111

An Airconditioning and Refrigeration Mechanic assembles, installs, maintains and repairs industrial, commercial and domestic airconditioning and refrigeration systems and equipment.

Unit Group 3422

Electrical Distribution Trades Workers prepare, install, repair, maintain and patrol electric power distribution networks.

Occupation 342211

An Electrical Linesworker installs, maintains, repairs and patrols electrical sub-transmission and distribution systems.

Occupation 342212

A Technical Cable Joints joins insulated electric power cables installed in underground conduits and trenches, and prepares cable terminations for connection to electrical equipment and overhead lines.

Unit Group 3423

Electronics Trades Workers maintain, adjust and repair electronic equipment such as business machines, video and audio equipment, and electronic instruments and control systems, and transmit and receive radio messages.

Occupation 342311

A Business Machine Mechanic maintains, adjusts and repairs computers, photocopiers, fax machines, cash registers and other electronic commercial and office machines.

Occupation 342312

A Communications Operator transmits and receives radio messages by use of morse code, voice and radio teletype.

Occupation 342313

An Electronic Equipment Trades Worker maintains, adjusts and repairs radio and television receivers, and related audio and visual reproduction equipment such as video cameras, digital versatile disc players, compact disc players and video cassette recorders.

Occupation 342314

An Electronic Instrument Trades Worker (General) installs, modifies, maintains and repairs electronic instruments and control systems.

Occupation 342315

An Electronic Instrument Trades Worker (Special Class) installs, modifies, maintains and repairs complex electronic instruments and control systems which involve a combination of electrical, electronic, mechanical, hydraulic and pneumatic principles.

Unit Group 3424

Telecommunications Trades Workers install, maintain and repair data transmission equipment, aerial lines, conduits, cables, radio antennae and telecommunications equipment and appliances.

Occupation 342411

A Cabler (Data and Telecommunications) installs internal telecommunications and data cabling, equipment and peripherals for computer networks, telephony, cable television and monitored security and fire alarms.

Occupation 342412

A Telecommunications Cable Jointer joints, terminates and repairs copper and fibre optic telecommunications cables installed in underground pipes, trenches and overhead systems.

Occupation 342413

A Telecommunications Linesworker installs, maintains and repairs external telecommunication equipment such as aerial lines, conduits and underground cables, radio and mobile phone antennae, and limited items of terminal equipment.

Occupation 342414

A Telecommunications Technician installs, maintains and repairs telecommunications equipment and appliances, such as telephones, mobile telephones, switchboards and data transmission equipment, in homes, businesses, telephone exchanges and other network sites.

Sub-Major Group 35

Food Trades Workers bake bread and pastry goods, prepare meat for sale, and plan, organise, prepare and cook food for dining and catering establishments.

Unit Group 3511

Bakers and Pastrycooks prepare and bake bread loaves and rolls, buns, cakes, biscuits and pastry goods.

Occupation 351111

A Baker prepares and bakes bread loaves and rolls.

Occupation 351112

A Pastrycook prepares and bakes buns, cakes, biscuits and pastry goods.

Unit Group 3512

Butchers and Smallgoods Makers select, cut trim, prepare and arrange meat for sale and supply, operate meat and smallgoods processing machines, and manage the processes in the production of smallgoods.

Occupation 351211

A Butcher or Smallgoods Maker selects, cuts, trims, prepares and arranges meat for sale or supply, operates meat or smallgoods processing machines, or manages the processes in the production of smallgoods.

Unit Group 3513

Chefs plan and organise the preparation and cooking of food in dining and catering establishments.

Occupation 351311

A Chef plans and organises the preparation and cooking of food in a dining or catering establishment.

Unit Group 3514

Cooks prepare, season and cook food in dining and catering establishments.

Occupation 351411

A Cook prepares, seasons and cooks food in a dining or catering establishment.

Sub-Major Group 36

Skilled Animal and Horticultural Workers care for, groom, train and shear animals, assist Veterinarians, establish and maintain gardens, parks and surfaces used for sport, and prepare and sell floral arrangements and flowers.

Unit Group 3611

Animal Attendants and Trainers train, feed, groom and care for animals.

Occupation 361111

A Dog Handler or Trainer teaches dogs to obey commands and undertake specific tasks.

Occupation 361112

A Horse Trainer prepares horses for riding, breeding, racing, work, show or competitions.

Occupation 361113

A Pet Groomer washes, dries, brushes, combs, cuts and styles pets' coats, clips their nails and cleans their ears.

Occupation 361114

A Zookeeper feeds, provides water for and monitors the health of animals in zoos, aquaria and wildlife parks, cleans, fixes and maintains animal cages, and informs visitors about animals.

Occupation 361115

A Kennel Hand provides routine care for dogs, including feeding, exercising and monitoring their health and cleaning kennels.

Occupation 361199

Animal Attendant and Trainer, nec covers Animal Attendants and Trainers not elsewhere classified.

Unit Group 3612

Shearers remove wool and hair from sheep, goats, alpacas and other animals.

Occupation 361211

A Shearer removes wool and hair from sheep, goats, alpacas and other animals.

Unit Group 3613

Veterinary Nurses care for animals under treatment and in temporary residence at veterinary facilities and assist Veterinarians to perform procedures and operations.

Occupation 361311

A Veterinary Nurse cares for animals under treatment or in temporary residence at veterinary facilities and assists Veterinarians to perform procedures and operations.

Unit Group 3621

Florists prepare and sell floral arrangements.

Occupation 362111

A Florist prepares and sells floral arrangements.

Unit Group 3622

Gardeners plant, cultivate, maintain, plan and construct parks, gardens and landscapes, and inspect, diagnose and treat trees and shrubs.

Occupation 362211

A Gardener (General) plants, cultivates and maintains parks and gardens.

Occupation 362212

An Arborist maintains and cares for trees and shrubs by lopping limbs and shaping branches, treating trees with fertilisers and insecticides, removing dead or decaying trees, and advising on general tree care.

Occupation 362213

A Landscape Gardener plans and constructs garden landscapes.

Unit Group 3623

Greenkeepers establish and maintain fine turf, grassed areas and synthetic surfaces used for sporting events.

Occupation 362311

A Greenkeeper establishes and maintains fine turf, grassed areas and synthetic surfaces used for sporting events.

Unit Group 3624

Nurserypersons propagate and cultivate trees, shrubs, and ornamental and flowering plants in plant nurseries.

Occupation 362411

A Nurseryperson propagates and cultivates trees, shrubs, and ornamental and flowering plants in a plant nursery.

Sub-Major Group 39

Other Technicians and Trades Workers This sub-major group covers technicians and trade workers not elsewhere classified.

Unit Group 3911

Hairdressers cut, style, colour, straighten and permanently wave hair, and treat hair and scalp conditions.

Occupation 391111

A Hairdresser cuts, styles, colours, straightens and permanently waves hair, and treats hair and scalp conditions.

Unit Group 3921

Print Finishers and Screen Printers bind books and other publications, finish printed products by hand and machine, prepare stencils, and set up and operate power-driven and hand-operated screen print equipment.

Occupation 392111

A Print Finisher binds books and other publications, and finishes printed products by hand or machine.

Occupation 392112

A Screen Printer prepares stencils, and sets up and operates power-driven or hand-operated screen print equipment.

Unit Group 3922

Graphic Pre-press Trades Workers manipulate, set and compose text and graphics into a format suitable for printing and other visual media.

Occupation 392211

A Graphic Pre-press Trades Worker manipulates, sets and composes text and graphics into a format suitable for printing and other visual media.

Unit Group 3923

Printers set up and operate letterpress, lithographic, flexographic, gravure, newspaper, instant, digital and offset printing presses.

Occupation 392311

A Printing Machinist produces books, magazines, newspapers, brochures, posters, leaflets, packaging materials and stationery using printing presses.

Occupation 392312

A Small Offset Printer sets up and operates small offset printing presses used in instant print shops or for in-house printing.

Unit Group 3931

Canvas and Leather Goods Makers make and repair boots, shoes, leather goods, canvas and sailcloth articles, and related products.

Occupation 393111

A Canvas Goods Fabricator fabricates and repairs canvas and related products such as awnings, tents, tarpaulins, horse rugs and caravan annexes.

Occupation 393112

A Leather Goods Maker fabricates and repairs leather articles such as wallets, cases, harnesses and saddlery.

Occupation 393113

A Sail Maker fabricates and repairs sails and other articles from sailcloth.

Occupation 393114

A Shoemaker makes and repairs boots or shoes.

Unit Group 3932

Clothing Trades Workers prepare and cut garment patterns and fabric, and make and repair garments.

Occupation 393211

An Apparel Cutter lays out, marks and cuts fabric to form parts of garments.

Occupation 393212

A Clothing Patternmaker draws sets of master patterns following sketches, sample articles and design specifications, and cuts out patterns for garments.

Occupation 393213

A Dressmaker or Tailor makes, alters and repairs women's and men's tailored garments, formal wear, couturier clothing, and special occasion wear such as suits, dresses, coats, evening wear and bridal wear.

Occupation 393299

Clothing Trades Worker, nec covers Clothing Trades Workers not elsewhere classified.

Unit Group 3933

Upholsterers make, rebuild and repair upholstered articles such as chairs, sofas, beds and mattresses.

Occupation 393311

An Upholsterer makes, rebuilds and repairs upholstered articles such as chairs, sofas, beds and mattresses.

Unit Group 3941

Cabinetmakers fabricate and repair wooden furniture, and fit and assemble prepared wooden parts to make furniture.

Occupation 394111

A Cabinetmaker fabricates or repairs wooden furniture, and fits and assembles prepared wooden parts to make furniture.

Unit Group 3942

Wood Machinists and Other Wood Trades Workers set up and operate woodworking machines and wood turning lathes to shape wood stock, finish and polish furniture, and make picture frames and frame paintings, photographs and other artwork.

Occupation 394211

A Furniture Finisher applies finishes, such as stain, lacquer, paint, oil and varnish, to furniture, and polishes and waxes finished furniture surfaces.

Occupation 394212

A Picture Framer cuts out and assembles mouldings to make picture frames, and frame paintings, photographs, needlework and other artwork.

Occupation 394213

A Wood Machinist cuts, planes, turns, shapes and sands wood stock to specifications.

Occupation 394214

A Wood Turner operates wood turning lathes to turn and shape wood stock.

Occupation 394299

Wood Machinist and Other Wood Trades Worker, nec covers Wood Machinists and Wood Trades Workers not elsewhere classified.

Unit Group 3991

Boat Builders and Shipwrights construct, fit out and repair boats and ships.

Occupation 399111

A Boat Builder and Repairer builds, repairs and modifies boats.

Occupation 399112

A Shipwright constructs, fits out and repairs ships.

Unit Group 3992

Chemical, Gas, Petroleum and Power Generation Plant Operators control the operation of chemical production equipment, pump gas and oil from wellheads, refine and process petroleum products, and operate boilers, turbogenerators and associated plant to generate electrical power.

Occupation 399211

A Chemical Plant Operator controls the operation of chemical production plant.

Occupation 399212

A Gas or Petroleum Operator operates equipment to pump oil and gas from wellheads, and refines and processes petroleum products.

Occupation 399213

A Power Generation Plant Operator operates boilers, turbogenerators and associated plant to generate electrical power.

Unit Group 3993

Gallery, Library and Museum Technicians prepare artworks, specimens and artefacts for collections, arrange and construct gallery exhibits, and assist Librarians to organise and operate systems for handling recorded material and files.

Occupation 399311

A Gallery or Museum Technician prepares artworks, specimens and artefacts for collections, and arranges and constructs gallery or museum exhibits.

Occupation 399312

A Library Technician assists Librarians and other information managers in organising and operating systems for handling recorded material and files.

Unit Group 3994

Jewellers make and repair jewellery such as rings, brooches, chains and bracelets, craft objects out of precious metals, and cut, shape and polish rough gemstones to produce fashion and industrial jewels.

Occupation 399411

A Jeweller makes and repairs jewellery such as rings, brooches, chains and bracelets, crafts objects out of precious metals, or cuts, shapes and polishes rough gemstones to produce fashion or industrial jewels.

Unit Group 3995

Performing Arts Technicians provide technical and other assistance for the production, recording and broadcasting of artistic performances.

Occupation 399511

A Broadcast Transmitter Operator operates consoles to control radio or television broadcast transmitters.

Occupation 399512

A Camera Operator (Film, Television or Video) sets up and operates cameras to photograph scenes for film, television or video productions.

Occupation 399513

A Light Technician positions and controls lighting equipment for film, television or video productions or stage performances.

Occupation 399514

A Make Up Artist designs and applies make up to actors, presenters and other performing artists.

Occupation 399515

A Musical Instrument Maker or Repairer builds, repairs and restores musical instruments, and modifies and tunes them to owners' specifications.

Occupation 399516

A Sound Technician operates audio equipment to record, enhance, mix and amplify sound in support of television, radio, film or video productions, or stage performances.

Occupation 399517

A Television Equipment Operator operates television equipment to record, edit, mix and prepare material for broadcast.

Occupation 399599

Performing Arts Technician, nec covers Performing Arts Technicians not elsewhere classified.

Unit Group 3996

Signwriters design, fabricate and paint signs for displays, buildings, hoardings, boats and structures.

Occupation 399611

A Signwriter designs, fabricates and paints signs for displays, buildings, hoardings, boats and structures.

Unit Group 3999

Other Miscellaneous Technicians and Trades Workers are Technicians and Trades Workers not elsewhere classified. It includes Divers, Interior Decorators, Optical Dispensers/Dispensing Opticians, Optical Mechanics, Photographer's Assistants, Plastics Technicians and Wool Classers.

Occupation 399911

A Diver swims underwater to undertake tasks such as seafood gathering, research, salvage and construction.

Occupation 399912

An Interior Decorator plans the interior design of commercial or residential premises and arrange for decorating work to be done.

Occupation 399913

An Optical Dispenser interprets optical prescriptions, and fits and services optical appliances such as spectacle frames and lenses.

Occupation 399914

An Optical Mechanic operates machines to grind, polish and surface optical lenses to meet prescription requirements, and fits lenses to spectacle frames.

Occupation 399915

A Photographer's Assistant assists Photographers in taking and developing photographs.

Occupation 399916

A Plastics Technician sets up, adjusts, repairs and troubleshoots machines which manufacture plastics products.

Occupation 399917

A Wool Classer classifies wool to industry standards or market requirements.

Occupation 399918

A Fire Protection Equipment Technician installs, tests and maintains fire protection equipment and systems such as extinguishers, hoses, reels, hydrants, fire blankets, exit lighting, fire and smoke doors, gaseous fire suppression systems, passive fire and smoke containment systems and foam generating equipment.

Occupation 399999

Technician and Trades Worker, nec covers Technicians and Trades Workers not elsewhere classified.

Major Group 4

Community and Personal Service Workers assist Health Professionals in the provision of patient care, provide information and support on a range of social welfare matters, and provide other services in the areas of aged care and childcare, education support, hospitality, defence, policing and emergency services, security, travel and tourism, fitness, sports and personal services.

Sub-Major Group 41

Health and Welfare Support Workers assist Health Professionals in the provision of patient care in hospitals, nursing homes and other health and community-based care facilities, and provide support, information and advice to clients on a range of social welfare matters.

Unit Group 4111

Ambulance Officers and Paramedics provide emergency health care and transport for injured, sick, infirm and aged persons to medical facilities.

Occupation 411111

An Ambulance Officer provides specialised transport services and emergency health care for injured, sick, infirm and aged persons.

Occupation 411112

An Intensive Care Ambulance Paramedic provides intensive pre-hospital health care to injured, sick, infirm and aged persons and emergency transport to medical facilities.

Unit Group 4112

Dental Hygienists, Technicians and Therapists provide supportive dental services in preventative and restorative dental procedures, and construct and repair dental appliances

Occupation 411211

A Dental Hygienist carries out preventative dental procedures under the direction of a Dentist.

Occupation 411212

A Dental Prosthetist designs, constructs, repairs and fits dentures and mouthguards.

Occupation 411213

A Dental Technician constructs and repairs dentures and other dental appliances.

Occupation 411214

A Dental Therapist examines and treats diseases of the teeth in preschool, primary and secondary school children under the general supervision of a Dentist.

Unit Group 4113

Diversional Therapists plan, design, coordinate and implement recreation and leisure-based activity programs to support, challenge and enhance the psychological, spiritual, social, emotional and physical wellbeing of individuals.

Occupation 411311

A Diversional Therapist plans, designs, coordinates and implements recreation and leisure-based activity programs to support, challenge and enhance the psychological, spiritual, social, emotional and physical wellbeing of individuals.

Unit Group 4114

Enrolled and Mothercraft Nurses provide nursing care to patients in hospitals, aged care and other health care facilities and in the community, and assist parents in providing care to newborn infants under the supervision of a Registered Nurse or Midwife.

Occupation 411411

An Enrolled Nurse provides nursing care to patients in a variety of health, aged care, welfare and community settings under the supervision of Registered Nurses.

Occupation 411412

A Mothercraft Nurse provides care to newborn infants, and provides advice and training on infant care to parents of newborn infants.

Unit Group 4115

Indigenous Health Workers assist with the coordination and provision of health care delivery to Indigenous communities.

Occupation 411511

An Aboriginal and Torres Strait Islander Health Worker liaises with patients, clients, visitors to hospitals and other medical facilities and staff at health clinics, and works as a team member to arrange, coordinate and provide health care delivery in Aboriginal and Torres Strait Islander community health clinics .

Unit Group 4116

Massage Therapists perform therapeutic massage and administer body treatments for health, fitness and remedial purposes.

Occupation 411611

A Massage Therapist performs therapeutic massage and administers body treatments for relaxation, health, fitness and remedial purposes.

Unit Group 4117

Welfare Support Workers provide support, information and advice to clients on emotional, financial, recreational, health, housing and other social welfare matters, and evaluate and coordinate the services of welfare and community service agencies.

Occupation 411711

A Community Worker facilitates community development initiatives and collective solutions within a community to address issues, needs and problems associated with recreational, health, housing, employment and other welfare matters.

Occupation 411712

A Disabilities Services Officer works in a range of service units which provide education and community access to people with intellectual, physical, social and emotional disabilities.

Occupation 411713

A Family Support Worker assists the work of Social Workers and Welfare Workers by providing services and support to families.

Occupation 411714

A Parole or Probation Officer supervises offenders who have been placed on probation by court order or released conditionally from corrective service institutions.

Occupation 411715

A Residential Care Officer provides care and supervision for children or disabled persons in group housing or institutional care.

Occupation 411716

A Youth Worker assists young people as individuals or groups to solve social, emotional and financial problems in an agency.

Sub-Major Group 42

Carers and Aides provide basic care, supervision and other support services to individuals for the enhancement of their education, health, welfare and comfort.

Unit Group 4211

Child Carers provide care and supervision for children in residential homes and non-residential childcare centres.

Occupation 421111

A Child Care Worker provides care and supervision for children in programs, such as long day care and occasional care, in childcare centres, hospitals and educational centres.

Occupation 421112

A Family Day Care Worker provides care and supervision for babies and children, usually in the carer's own home and under local government or community-based schemes.

Occupation 421113

A Nanny assists parents in the provision of ongoing care and supervision for babies and children, usually in the child's home.

Occupation 421114

An Out of School Hours Care Worker provides care for school age children in an out of school hours care program.

Unit Group 4221

Education Aides perform non-teaching duties to assist teaching staff in schools, provide care and supervision for children in preschools, and provide assistance to Aboriginal, Torres Strait Islander and Maori students and their teachers.

Occupation 422111

An Aboriginal and Torres Strait Islander Education Worker assists Aboriginal and Torres Strait Islander students in their education, provides feedback to parents or guardians and teachers about students' progress, and liaises with educational bodies, government agencies and committees.

Occupation 422112

An Integration Aide assists children with developmental disabilities in mainstream schools.

Occupation 422115

A Preschool Aide provides care and supervision for children at preschool centres under the direction of Early Childhood Teachers.

Occupation 422116

A Teachers' Aide assists teaching staff in preparing teaching materials and with general classroom tasks.

Unit Group 4231

Aged and Disabled Carers provide general household assistance, emotional support, care and companionship for aged and disabled persons in their own homes.

Occupation 423111

An Aged or Disabled Carer provides general household assistance, emotional support, care and companionship for aged or disabled people in their own homes.

Unit Group 4232

Dental Assistants prepare patients for dental examination and assists Dental Practitioners, Hygienists and Therapists in providing care and treatment.

Occupation 423211

A Dental Assistant prepares patients for dental examination and assists Dental Practitioners, Hygienists and Therapists in providing care and treatment.

Unit Group 4233

Nursing Support and Personal Care Workers provide assistance, support and direct care to patients in a variety of health, welfare and community settings.

Occupation 423311

A Hospital Orderly assists with the provision of care to patients in a hospital by ensuring wards are neat and tidy, lifting and turning patients and transporting them in wheelchairs or on movable beds, and providing direct care and support.

Occupation 423312

A Nursing Support Worker provides limited patient care under the direction of nursing staff.

Occupation 423313

A Personal Care Assistant provides routine personal care services to people in a range of health care facilities or in a person's home.

Occupation 423314

A Therapy Aide assists therapists in providing therapy programs and in the direct care of their patients in a variety of health, welfare and community settings.

Unit Group 4234

Special Care Workers provide care and supervision for children and young people in residential and institutional facilities, and provide care and support to people in refuges.

Occupation 423411

A Child or Youth Residential Care Assistant provides care and supervision for children in correctional services institutions.

Occupation 423412

A Hostel Parent operates a residential childcare establishment which provide a home environment for children.

Occupation 423413

A Refuge Worker provides services and support to people seeking assistance in a refuge.

Sub-Major Group 43

Hospitality Workers provide services to patrons of hotels, bars, cafes, restaurants, casinos and similar establishments.

Unit Group 4311

Bar Attendants and Baristas prepare, mix and serve alcoholic and non-alcoholic drinks to patrons in bars in licensed establishments, and prepare and serve espresso coffee and other hot beverages to patrons in cafes, coffee shops and dining establishments.

Occupation 431111

A Bar Attendant prepares, mixes and serves alcoholic and non-alcoholic drinks to patrons in a bar in a licensed establishment.

Occupation 431112

A Barista prepares and serves espresso coffee and other hot beverages to patrons in a cafe, coffee shop, restaurant or dining establishment.

Unit Group 4312

Cafe Workers sell and serve food and beverages for consumption on premises in cafes and similar establishments.

Occupation 431211

A Cafe Worker sells and serves food and beverages for consumption on premises in a cafe or similar establishment.

Unit Group 4313

Gaming Workers provide gaming services within casinos and other gambling establishments.

Occupation 431311

A Gaming Worker provides gaming services within a casino or other gambling establishment.

Unit Group 4314

Hotel Service Managers supervise and coordinate the activities of hotel service workers.

Occupation 431411

A Hotel Service Manager supervises and coordinates the activities of hotel service workers.

Unit Group 4315

Waiters serve food and beverages in hotels, restaurants, clubs and dining establishments.

Occupation 431511

A Waiter serves food and beverages in a hotel, restaurant, club or dining establishment.

Unit Group 4319

Other Hospitality Workers This unit group covers Hospitality Workers not elsewhere classified. It includes Bar Usefuls or Bussers, and Doorpersons or Luggage Porters.

Occupation 431911

A Bar Useful or Busser cleans and maintains public areas in a bar, club or dining establishment by collecting and returning dishes, cutlery and glasses to the kitchen or bar, wiping tables, bars and spillages, and emptying bins and ashtrays.

Occupation 431912

A Doorperson or Luggage Porter assists guests in an accommodation establishment or passengers in a transport terminal by attending to and carrying luggage, welcoming and escorting guests, and attending to their general needs on arrival and departure.

Occupation 431999

Hospitality Worker, nec covers Hospitality Workers not elsewhere classified.

Sub-Major Group 44

Protective Service Workers protect and preserve property, public order and safety through the provision of defence, firefighting, police, custodial and security services.

Unit Group 4411

Defence Force Members - Other Ranks provide specialised military services to the Australian Defence Force.

Occupation 441111

A Defence Force Member - Other Ranks provides specialised military services to the Australian Defence Force.

Unit Group 4412

Fire and Emergency Workers attend emergencies to minimise risk to community safety and security and protect life and property.

Occupation 441211

An Emergency Service Worker attends the scene of emergencies to minimise risk to community safety and security.

Occupation 441212

A Fire Fighter responds to fire alarms and emergency calls, controls and extinguishes fires, and protects life and property.

Unit Group 4413

Police protect and preserve property, public order and safety through the enforcement of laws.

Occupation 441311

A Detective investigates serious crimes, such as terrorism, homicide, armed robbery, vice and arson, and gathers evidence to arrest and prosecute suspected offenders.

Occupation 441312

A Police Officer maintains public order, and enforces laws by investigating crimes, patrolling public areas and arresting suspected offenders.

Unit Group 4421

Prison Officers supervise and control the activities of inmates in prisons and other correctional institutions.

Occupation 442111

A Prison Officer supervises and controls the activities of inmates in a prison or other correctional institution.

Unit Group 4422

Security Officers and Guards provide security and investigative services to organisations and individuals.

Occupation 442211

An Alarm, Security or Surveillance Monitor monitors security alarms and surveillance equipment, and contacts supervisors, police or fire brigades if security is breached or fire is detected.

Occupation 442212

An Armoured Car Escort provides armed escort for transportation and delivery of cash and other valuables.

Occupation 442213

A Crowd Controller carries out crowd control duties at entertainment, sporting or recreational venues.

Occupation 442214

A Private Investigator conducts investigations for clients and prepares evidence for court proceedings.

Occupation 442215

A Retail Loss Prevention Officer detects and investigates shoplifting, fraud and other unlawful acts of employees or customers of a retail establishment.

Occupation 442216

A Security Consultant advises clients on security requirements, and recommends and designs security specifications.

Occupation 442217

A Security Officer patrols and guards industrial and commercial property, railway yards, stations and other facilities.

Occupation 442299

Security Officer and Guard, nec covers Security Officers and Guards not elsewhere classified.

Sub-Major Group 45

Sports and Personal Service Workers participate in, and instruct people in, sports and fitness, and provide travel, tourism and other personal services to individuals.

Unit Group 4511

Beauty Therapists provide skin analyses, facial therapies, skin-care treatments and body treatments such as massage to clients.

Occupation 451111

A Beauty Therapist provides skin analyses, facial therapies, skin-care treatments and body treatments such as massage to clients.

Unit Group 4512

Driving Instructors instruct individuals and groups in the theory and application of driving motor vehicles.

Occupation 451211

A Driving Instructor instructs individuals and groups in the theory and application of driving motor vehicles.

Unit Group 4513

Funeral Workers prepare bodies for viewing and burial, arrange and conduct funerals, and perform other specialist funereal services.

Occupation 451311

A Funeral Director plans and coordinates arrangements for funerals according to the wishes of the deceased or their relatives.

Occupation 451399

Funeral Worker, nec covers Funeral Workers not elsewhere classified.

Unit Group 4514

Gallery, Museum and Tour Guides direct and guide visitors in galleries and museums, and escort visitors on sightseeing, educational and other tours.

Occupation 451411

A Gallery or Museum Guide answers inquires and directs and guides visitors in a gallery or museum.

Occupation 451412

A Tour Guide escorts visitors on sightseeing, educational and other tours, and describes and explains points of interest.

Unit Group 4515

Personal Care Consultants provide personal care services, such as natural relaxation and health treatments, and weight loss advice.

Occupation 451511

A Natural Remedy Consultant uses natural techniques and diagnostic methods for treatment, relaxation and health purposes.

Occupation 451512

A Weight Loss Consultant assists clients with advice and practical solutions for losing weight or body fat.

Occupation 451513

A Herbalist (Western) utilizes plants and plant based material to create medicines to help prevent or treat various illnesses.

Unit Group 4516

Tourism and Travel Advisers plan and organise travel and accommodation for clients, and provide travel and accommodation information to tourists.

Occupation 451611

A Tourist Information Officer provides travel and accommodation information to tourists. May work in a call centre.

Occupation 451612

A Travel Consultant plans travel, accommodation and associated arrangements for clients and make travel bookings. May work in a call centre.

Unit Group 4517

Travel Attendants provide services for the safety and comfort of passengers in aircraft, ships and railway sleeping cars.

Occupation 451711

A Flight Attendant provides services for the safety and comfort of aircraft passengers.

Occupation 451799

A Travel Attendants, nec This occupation group covers Travel Attendants not elsewhere classified.

Unit Group 4518

Other Personal Service Workers are Personal Service Workers not elsewhere classified, including Civil Celebrants, Hair or Beauty Salon Assistants and Sex Workers or Escorts.

Occupation 451811

A Civil Celebrant conducts civil marriage ceremonies, funerals, commitment ceremonies, namings and other ceremonies, and maintains appropriate records.

Occupation 451812

A Hair or Beauty Salon Assistant assists Hairdressers or Beauty Therapists by performing routine tasks in a hairdressing or beauty salon.

Occupation 451813

A Sex Worker or Escort provides clients with sexual services or social companionship.

Occupation 451814

A Body Artist decorates, adorns or modifies the human body either permanently or temporarily by using a range of techniques such as tattooing and piercing and modifications by cutting, branding or other means.

Occupation 451815

A First Aid Trainer conducts first aid training courses in a variety of settings to a range of clients including corporate clients, school students, community groups and other members of the public.

Occupation 451816

A Religious Assistant supports Ministers of Religion or a religious community in performing a variety of religious functions associated with the practice of a religion, including worship, spiritual guidance, pastoral care and teaching.

Occupation 451899

Personal Service Worker, nec covers Personal Service Workers not elsewhere classified.

Unit Group 4521

Fitness Instructors direct, instruct and guide individuals and groups in the pursuit of physical fitness and wellbeing.

Occupation 452111

A Fitness Instructor directs, instructs and guides individuals or groups in the pursuit of physical fitness and wellbeing.

Unit Group 4522

Outdoor Adventure Guides direct, instruct and guide individuals and groups in outdoor adventure activities such as bungy jumping, fishing and hunting, mountaineering, trekking and whitewater rafting.

Occupation 452211

A Bungy Jump Master directs, supervises and controls bungy jumping activities for individuals.

Occupation 452212

A Fishing Guide plans, organises and provides guided fishing trips for individuals or groups.

Occupation 452213

A Hunting Guide plans, organises and provides guided hunting trips for individuals or groups.

Occupation 452214

A Mountain or Glacier Guide plans, organises and provides guided trips for individuals or groups on mountains or glaciers.

Occupation 452215

An Outdoor Adventure Instructor provides adventure-based experiential education in outdoor adventure and bushcraft.

Occupation 452216

A Trekking Guide plans, organises and provides guided bushwalking and trekking trips for individuals or groups.

Occupation 452217

A Whitewater Rafting Guide plans, organises and provides guided rafting and kayaking trips for individuals or groups on whitewater rivers.

Occupation 452299

Outdoor Adventure Guide, nec covers Outdoor Adventure Guides not elsewhere classified.

Unit Group 4523

Sports Coaches, Instructors and Officials coach, train and instruct participants in sports, and officiate at sporting events.

Occupation 452311

A Diving Instructor (Open Water) trains and instructs recreational or commercial open water divers in diving techniques, safety and the correct use of diving equipment.

Occupation 452312

A Gymnastics Coach or Instructor coaches, trains and instructs participants in gymnastics by analysing their performances and developing their abilities.

Occupation 452313

A Horse Riding Coach or Instructor coaches, trains and instructs participants in horse riding by analysing their performances and developing their abilities.

Occupation 452314

A Snowsport Instructor coaches, trains and instructs participants in snow skiing, snowboarding or other snowsports by analysing their performances and developing their abilities.

Occupation 452315

A Swimming Coach or Instructor coaches, trains and instructs participants in swimming by analysing their performances and developing their abilities.

Occupation 452316

A Tennis Coach coaches, trains and instructs participants in tennis by analysing their performances and developing their abilities.

Occupation 452317

An Other Sports Coach or Instructor coaches, trains and instructs participants in other sports by analysing their performances and developing their abilities.

Occupation 452318

A Dog or Horse Racing Official coordinates and directs horse or dog racing activities, and liaises with other officials to interpret and enforce racing rules and regulations.

Occupation 452321

A Sports Development Officer promotes sports and skills development, and oversees the participation of young people and other special groups in sport.

Occupation 452322

A Sports Umpire officiates at sporting events, such as netball, hockey, football, basketball, cricket, boxing and wrestling matches, by interpreting and enforcing match rules.

Occupation 452323

An Other Sports Official coordinates and directs sporting activities, and liaises with other officials to interpret and enforce sporting rules and regulations.

Unit Group 4524

Sportspersons participate in sporting events for monetary gain either as individuals or as members of a team.

Occupation 452411

A Footballer plays football professionally in competitions. This occupation requires high levels of physical fitness, sporting ability and personal commitment as well as, or in place of, formal qualifications or experience.

Occupation 452412

A Golfer plays golf professionally in tournaments or as a resident professional, and organises golf-related activities. This occupation requires high levels of physical fitness, sporting ability and personal commitment as well as, or in place of, formal qualifications or experience.

Occupation 452413

A Jockey rides horses in competitive races, race trials, and in exercise. This occupation requires high levels of physical fitness, sporting ability and personal commitment as well as, or in place of, formal qualifications or experience.

Occupation 452414

A Lifeguard looks after the safety of people at beaches or swimming pools through accident prevention and rescue, and educating the public on water safety. This occupation requires high levels of physical fitness, sporting ability and personal commitment as well as, or in place of, formal qualifications or experience.

Occupation 452499

Sportsperson, nec covers Sportspersons not elsewhere classified.

Major Group 5

Clerical and Administrative Workers provide support to Managers, Professionals and organisations by organising, storing, manipulating and retrieving information.

Sub-Major Group 51

Office Managers and Program Administrators plan and undertake administration of organisational programs and projects, and organise and manage the activities of offices and practices.

Unit Group 5111

Contract, Program and Project Administrators plan and undertake administration of contracts, organisational programs, special projects and support services.

Occupation 511111

A Contract Administrator prepares, interprets, maintains, reviews and negotiates variations to contracts on behalf of an organisation.

Occupation 511112

A Program or Project Administrator plans and undertakes administration of organisational programs, special projects and support services.

Unit Group 5121

Office Managers organise and control the functions and resources of offices such as administrative systems and office personnel.

Occupation 512111

An Office Manager organises and controls the functions and resources of an office such as administrative systems and office personnel.

Unit Group 5122

Practice Managers organise and control the functions and resources of professional practices such as administrative systems and practice personnel.

Occupation 512211

A Health Practice Manager organises and controls the functions and resources of a health practice such as administrative systems and practice personnel.

Occupation 512299

A Practice Managers, nec This occupation group covers Practice Managers not elsewhere classified.

Sub-Major Group 52

Personal Assistants and Secretaries perform organisational, clerical, secretarial and other administrative tasks in support of Managers and Professionals.

Unit Group 5211

Personal Assistants perform liaison, coordination and organisational tasks in support of Managers and Professionals.

Occupation 521111

A Personal Assistant performs liaison, coordination and organisational tasks in support of Managers and Professionals.

Unit Group 5212

Secretaries perform secretarial, clerical and other administrative tasks in support of Managers, Legal Professionals and other professionals. Medical Secretaries are included in unit group 5421.

Occupation 521211

A Secretary (General) performs secretarial, clerical and other administrative tasks in support of Managers and Professionals.

Occupation 521212

A Legal Secretary performs secretarial, clerical and other administrative tasks in support of Legal professionals applying knowledge of legal terminology, procedures and documents.

Sub-Major Group 53

General Clerical Workers perform general administrative, data entry and word processing tasks.

Unit Group 5311

General Clerks perform a range of clerical and administrative tasks.

Occupation 531111

A General Clerk performs a range of clerical and administrative tasks.

Unit Group 5321

Keyboard Operators input and process text and data, and prepare, edit and generate documents for storage, processing, publication and transmission.

Occupation 532111

A Data Entry Operator operates a keyboard to input and transfer data into a computer for storage, processing and transmission.

Occupation 532112

A Machine Shorthand Reporter records and reproduces the spoken word in court and parliamentary proceedings, television programming and for the deaf and hearing impaired using handwritten shorthand, stenotype shorthand machines, computer-assisted transcription software and sound recording equipment.

Occupation 532113

A Word Processing Operator operates a computer to type, edit and generate a variety of documents and reports.

Sub-Major Group 54

Inquiry Clerks and Receptionists respond to requests for information, and receive and greet people.

Unit Group 5411

Call or Contact Centre Workers respond to telephone, Internet and email inquiries and complaints about an organisation's goods and services, and promote the goods and services.

Occupation 541111

A Call or Contact Centre Team Leader oversees and determines work requirements, monitors telephone calls, coaches and allocates duties to Call or Contact Centre Operators.

Occupation 541112

A Call or Contact Centre Operator answers customer telephone, Internet and email inquiries about goods and services, and promotes the employer's goods and services.

Unit Group 5412

Inquiry Clerks respond to personal, written and telephone inquiries and complaints about the organisation's goods and services, provide information and refer people to other sources.

Occupation 541211

An Information Officer responds to personal, written and telephone inquiries and complaints about the organisation's goods and services, provides information and refers people to other sources. (Previous called Inquiry Clerk)

Unit Group 5421

Receptionists receive and welcome visitors, patients, guests and clients, and respond to inquiries and requests.

Occupation 542111

A Receptionist (General) greets clients and visitors, and responds to personal, telephone, email and written inquiries and requests.

Occupation 542112

An Admissions Clerk records and processes information required for the admission and discharge of hospital patients and respond to telephone inquiries.

Occupation 542113

A Hotel or Motel Receptionist greets and checks in guests, and looks after their needs on arrival and during their stay in a hotel or motel.

Occupation 542114

A Medical Receptionist greets patients and other clients in a health facility, such as a clinic, practice, centre or surgery, and responds to personal, telephone and written inquiries and requests.

Sub-Major Group 55

Numerical Clerks compile, record and process documents relating to creditors and debtors, operating costs, financial transactions and payrolls, provide financial services to bank customers, and undertake routine statistical and actuarial computations.

Unit Group 5511

Accounting Clerks monitor creditor and debtor accounts, undertake related routine documentation, and calculate and investigate the cost of wages, materials, overheads and other operating costs.

Occupation 551111

An Accounts Clerk monitors creditor and debtor accounts, and undertakes related routine documentation. May work in a call centre.

Occupation 551112

A Cost Clerk calculates and investigates the cost of wages, materials, overheads and other operating expenses.

Unit Group 5512

Bookkeepers maintain and evaluate records of financial transactions in account books and computerised accounting systems.

Occupation 551211

A Bookkeeper maintains and evaluates records of financial transactions in account books and computerised accounting systems.

Unit Group 5513

Payroll Clerks prepare payrolls and related records for employee salaries and statutory record-keeping purposes.

Occupation 551311

A Payroll Clerk prepares payroll and related records for employee salaries and statutory record-keeping purposes.

Unit Group 5521

Bank Workers receive deposits and pay out money in financial and commercial institutions, keep records of transactions, issue receipts and cash cheques.

Occupation 552111

A Bank Worker receives deposits and pays out money in a financial or commercial institution, keeps records of transactions, issues receipts and cashes cheques.

Unit Group 5522

Credit and Loans Officers analyse, evaluate and process credit and loan applications.

Occupation 552211

A Credit or Loans Officer analyses, evaluates and processes credit and loan applications. May work in a call centre.

Unit Group 5523

Insurance, Money Market and Statistical Clerks prepare and check documentation associated with insurance, maintain records of securities transactions and registrations, offer odds and accept bets, and compile data and undertake statistical and actuarial computations.

Occupation 552311

A Bookmaker determines risk, offers odds and accepts bets on the outcome of racing and other events.

Occupation 552312

An Insurance Consultant prepares and checks documentation associated with insurance. May work in a call centre.

Occupation 552313

A Money Market Clerk processes documentation and maintains records of securities transactions and registrations.

Occupation 552314

A Statistical Clerk compiles data and undertakes statistical and actuarial computations.

Sub-Major Group 56

Clerical and Office Support Workers perform a range of routine clerical and administrative tasks necessary to support the operation of organisations.

Unit Group 5611

Betting Clerks take bets from customers at betting agencies, over the telephone and on course.

Occupation 561111

A Betting Agency Counter Clerk records and processes customer bets, payments and payouts over the counter at a betting agency for horse and dog racing, and other sports and events.

Occupation 561112

A Bookmaker's Clerk assists Bookmakers to provide oncourse betting services at race meetings.

Occupation 561113

A Telephone Betting Clerk records and processes customer bets and account details over the telephone for horse and dog racing, and other sports events. May work in a call centre.

Occupation 561199

Betting Clerk, nec covers Betting Clerks not elsewhere classified.

Unit Group 5612

Couriers and Postal Deliverers deliver small items such as documents, messages, mail and parcels.

Occupation 561211

A Courier delivers goods, documents, messages, samples, x-rays and test results.

Occupation 561212

A Postal Delivery Officer delivers mail on foot, by bicycle or by motorised transport over allocated delivery rounds.

Unit Group 5613

Filing and Registry Clerks process and handle information and documents to maintain access to and security of database and record management systems.

Occupation 561311

A Filing or Registry Clerk processes and handles information and documents to maintain access to and security of database and record management systems.

Unit Group 5614

Mail Sorters receive, sort and despatch mail in organisations and postal sorting centres.

Occupation 561411

A Mail Clerk collects, sorts and despatches mail within an organisation.

Occupation 561412

A Postal Sorting Officer receives, sorts and despatches mail in a post office or postal sorting centre.

Unit Group 5615

Survey Interviewers interview people and record their responses to survey and market research questions on a range of topics.

Occupation 561511

A Survey Interviewer interviews people and records their responses to survey and market research questions on a range of topics. May work in a call centre.

Unit Group 5616

Switchboard Operators operate telecommunication switchboards and consoles to assist callers establish telephone connections, and receive caller inquiries and fault reports.

Occupation 561611

A Switchboard Operator operates telecommunication switchboards and consoles to assist callers establish telephone connections, and receives caller inquiries and fault reports.

Unit Group 5619

Other Clerical and Office Support Workers This unit group covers Clerical and Office Support Workers not elsewhere classified. It includes Classified Advertising Clerks, Meter Readers and Parking Inspectors.

Occupation 561911

A Classified Advertising Clerk receives and records advertising copy for publication and broadcasting.

Occupation 561912

A Meter Reader reads electric, gas or water meters, records usage, inspects meters and connections for defects and damage, and reports irregularities.

Occupation 561913

A Parking Inspector patrols assigned areas and issues parking infringement notices to owners of vehicles that are illegally parked.

Occupation 561999

Clerical and Office Support Worker, nec covers Clerical and Office Support Workers not elsewhere classified.

Sub-Major Group 59

Other Clerical and Administrative Workers undertake clerical and administrative duties not covered elsewhere, including in the fields of logistics, human resources, legal, and libraries.

Unit Group 5911

Purchasing and Supply Logistics Clerks prepare and process orders for goods and services, monitor stock levels and supply sources and maintain stock and inventory levels, record and coordinate the flow of materials between departments, prepare production schedules, and administer and coordinate storage and distribution operations within organisations.

Occupation 591112

A Production Clerk records and coordinates the flow of work and materials between departments, examines orders for goods, and prepares production schedules.

Occupation 591113

A Purchasing Officer prepares purchase orders, monitors supply sources and negotiates contracts with suppliers.

Occupation 591115

A Stock Clerk monitors stock levels and maintains stock, order and inventory records.

Occupation 591116

A Warehouse Administrator administers and coordinates storage and distribution operations within an organisation.

Occupation 591117

An Order Clerk receives and processes incoming orders for goods and services from inside or outside an organisation.

Unit Group 5912

Transport and Despatch Clerks verify and maintain records of incoming and outgoing goods, prepare goods for despatch, arrange clearance and collection of imported cargo from customs and bond stores, and arrange shipment of cargo for export.

Occupation 591211

A Despatching and Receiving Clerk verifies and maintains records of incoming and outgoing goods in a warehouse or distribution centre and prepares goods for despatch.

Occupation 591212

An Import-Export Clerk arranges the clearance and collection of imported cargo from customs and bond stores, and the shipment of cargo for export.

Unit Group 5991

Conveyancers and Legal Executives act for and on behalf of clients in the areas of property transfer, company and business law, trusts, wills, probate and litigation.

Occupation 599111

A Conveyancer acts for and on behalf of clients in the area of property and business transfers.

Occupation 599112

A Legal Executive acts for and on behalf of clients in the areas of property transfer, company and business law, trusts, wills, probate and litigation under the general supervision of a Barrister or Solicitor.

Unit Group 5992

Court and Legal Clerks provide administrative and operational support to Legal Professionals by performing clerical work associated with the functions of courts, legal practices and the administration of trusts and estates.

Occupation 599211

A Clerk of Court administers court registry services and performs administrative functions in support of Judges and Magistrates.

Occupation 599212

A Court Bailiff or Sheriff implements court orders and serves legal orders and summonses as an officer of the court.

Occupation 599213

A Court Orderly provides operational support to a court or registry.

Occupation 599214

A Law Clerk performs specialised clerical work associated with legal practice and law courts.

Occupation 599215

A Trust Officer administers trusts, estates and settlements on behalf of beneficiaries.

Unit Group 5993

Debt Collectors collect consumer, commercial, insurance and other forms of debt for clients, make arrangements to settle overdue accounts, formalise payment arrangements and follow up until accounts are fully paid.

Occupation 599311

A Debt Collector collects consumer, commercial, insurance and other forms of debt for clients, makes arrangements to settle overdue accounts, formalises payment arrangements and follows up until accounts are fully paid.

Unit Group 5994

Human Resource Clerks maintain and update personnel records such as information on transfers and promotions, employee leave taken and accumulated, salaries, superannuation and taxation, qualifications and training.

Occupation 599411

A Human Resource Clerk maintains and updates personnel records such as information on transfers and promotions, employee leave taken and accumulated, salaries, superannuation and taxation, qualifications and training.

Unit Group 5995

Inspectors and Regulatory Officers administer and enforce government and corporate regulations and standards.

Occupation 599511

A Customs Officer administers and enforces customs and related legislation, and assists with customs control of overseas passengers, crew, aircraft, ships, cargo, mail and bond stores.

Occupation 599512

An Immigration Officer examines and assesses the entry of people from other countries, administers visas and residency applications according to immigration legislation, rules and policies, and, where necessary, uses legal powers to detain and remove illegal entrants.

Occupation 599513

A Motor Vehicle Licence Examiner tests motor vehicle driving licence applicants and issues learner's permits and probationary licences.

Occupation 599514

A Noxious Weeds and Pest Inspector inspects and monitors plants, land and water for noxious plants and animal species, and organises for their control or eradication.

Occupation 599515

A Social Security Assessor assesses social welfare claims and entitlements under government legislation and investigates fraud and suspected breaches of legislation.

Occupation 599516

A Taxation Inspector inspects and assesses taxation returns to ensure compliance with government legislation, and investigates suspected breaches of taxation legislation.

Occupation 599517

A Train Examiner inspects rolling stock in railway yards, terminals and stations to ensure adherence to safety standards and operational rules and regulations.

Occupation 599518

A Transport Operations Inspector monitors scheduled train, tram and bus services and investigates accidents, complaints and service disruptions.

Occupation 599521

A Water Inspector monitors the allocation and use of water from water resources such as streams, rivers and underground sources.

Occupation 599599

Inspector and Regulatory Officer, nec covers Inspectors and Regulatory Officers not elsewhere classified.

Unit Group 5996

Insurance Investigators, Loss Adjusters and Risk Surveyors conduct investigations into insurance claims to ensure their validity, inspect and assess the damage and loss to insured properties and businesses, estimate insurance costs, and inspect insured properties to evaluate conditions affecting underwriting standards.

Occupation 599611

An Insurance Investigator conducts investigations into insurance claims to ensure their validity.

Occupation 599612

An Insurance Loss Adjuster inspects and assesses the damage and loss to insured property and business, estimates insurance costs, and acts to minimise the cost of claims to an insurance company.

Occupation 599613

An Insurance Risk Surveyor inspects items and properties to evaluate conditions affecting underwriting standards, and develops and promotes safety programs.

Unit Group 5997

Library Assistants issue, receive and shelve library items and maintain associated records.

Occupation 599711

A Library Assistant issues, receives and shelves library items and maintains associated records.

Unit Group 5999

Other Miscellaneous Clerical and Administrative Workers are Clerical and Administrative Workers not elsewhere classified. It includes Coding Clerks, Production Assistants (Film, Television, Radio or Stage), Proof Readers and Radio Despatchers.

Occupation 599912

A Production Assistant (Film, Television, Radio or Stage) provides technical, administrative and organisational support to producers or directors for film, television, radio or stage productions.

Occupation 599913

A Proof Reader reads draft copies and proofs, detects errors and marks corrections to grammar, typing and composition.

Occupation 599914

A Radio Dispatcher provides radio and communications services for the coordination of operational units in transport, courier, military, emergency, security, rescue and road service organisations.

Occupation 599915

A Clinical Coder assigns codes to narrative descriptions of patients' diseases, operations and procedures in accordance with recognised classification systems to allow for easy storage, retrieval and analysis of health data.

Occupation 599916

A Facilities Administrator provides assistance to ensure the day-to-day smooth operation of a building's infrastructure, through administrative support, including budgeting, procurement negotiation, contractor liaison and documentation, as well as coordination of staff and office equipment during relocation, and at times supervision and physical assistance with maintenance tasks.

Occupation 599999

Clerical and Administrative Worker, nec covers Clerical and Administrative Workers not elsewhere classified.

Major Group 6

Sales Workers sell goods, services and property, and provide sales support in areas such as operating cash registers and displaying and demonstrating goods.

Sub-Major Group 61

Sales Representatives and Agents represent companies in selling their goods and services, and sell real estate and other property on behalf of clients.

Unit Group 6111

Auctioneers, and Stock and Station Agents sell property at auction, and advise and represent farmers in business transactions such as buying and selling livestock, rural property, and goods and services.

Occupation 611111

An Auctioneer conducts sales of real estate, goods and livestock by taking offers from buyers and accepting the highest purchase price.

Occupation 611112

A Stock and Station Agent provides advice to clients and acts on their behalf in relation to the sale and purchase of rural property, livestock, crops and agricultural products and services.

Unit Group 6112

Insurance Agents represent insurance companies in selling insurance to clients.

Occupation 611211

An Insurance Agent represents insurance companies in selling insurance to clients.

Unit Group 6113

Sales Representatives represent companies to sell their goods and business services to wholesale and retail establishments. and Technical Sales Representatives are excluded from this unit group.

Occupation 611311

A Sales Representative (Building and Plumbing Supplies) represents their company in selling builders' timber, and building and plumbing hardware and supplies to wholesale and retail establishments.

Occupation 611312

A Sales Representative (Business Services) represents their company in selling financial, advertising and other business services.

Occupation 611313

A Sales Representative (Motor Vehicle Parts and Accessories) represents their company in selling motor vehicle parts and accessories to wholesale and retail establishments.

Occupation 611314

A Sales Representative (Personal and Household Goods) represents their company in selling consumer goods, such as toys, sporting goods, books, stationery, hardware, floor coverings, furniture, textiles, clothing, footwear, toiletries and groceries, to wholesale and retail establishments.

Occupation 611399

Sales Representative, nec are Sales Representatives not elsewhere classified.

Unit Group 6121

Real Estate Sales Agents sell, lease and manage commercial and private properties, and broker the buying and selling of businesses.

Occupation 612111

A Business Broker operates as an independent agent in the buying and selling of businesses.

Occupation 612112

A Property Manager supervises the leasing of rental properties on behalf of owners.

Occupation 612113

A Real Estate Agency Principal manages the overall activities of a real estate agency.

Occupation 612114

A Real Estate Agent coordinates the activities of Real Estate Representative in selling and leasing real estate, ensuring compliance with legislative requirements.

Occupation 612115

A Real Estate Representative arranges the conduct of real estate transactions such as sales and leasing, and assists buyers to find suitable properties, on behalf of an agency.

Sub-Major Group 62

Sales Assistants and Salespersons sell a range of goods and services directly to the public on behalf of retail and wholesale establishments.

Unit Group 6211

Sales Assistants (General) sell goods and services, such as food, clothing, hardware, household appliances, office supplies and cosmetics, in retail and wholesale establishments.

Occupation 621111

A Sales Assistant (General) sells goods and services, such as food, clothing, hardware, household appliances, office supplies and cosmetics, in a retail or wholesale establishment.

Unit Group 6212

ICT Sales Assistants sell computing and telecommunications related goods and services in retail and wholesale establishments.

Occupation 621211

An ICT Sales Assistant sells computing and telecommunications related goods and services in a retail or wholesale establishment.

Unit Group 6213

Motor Vehicle and Vehicle Parts Salespersons sell motor vehicles, boats, caravans, earthmoving equipment, vehicle accessories and parts in retail and wholesale establishments.

Occupation 621311

A Motor Vehicle or Caravan Salesperson sells new and used motor cars, motor cycles, trucks, boats, caravans and earthmoving equipment in a retail or wholesale establishment.

Occupation 621312

A Motor Vehicle Parts Interpreter sells motor vehicle accessories and parts in a retail or wholesale establishment.

Unit Group 6214

Pharmacy Sales Assistants sell pharmaceutical goods, toiletries and related goods in retail pharmacies. Pharmacy Technicians are classified to their own unit group.

Occupation 621411

A Pharmacy Sales Assistant sells pharmaceutical goods, toiletries and related goods in a retail pharmacy.

Unit Group 6215

Retail Supervisors supervise and coordinate the activities of retail sales workers.

Occupation 621511

A Retail Supervisor supervises and coordinates the activities of retail sales workers.

Unit Group 6216

Service Station Attendants sell fuel, lubricants and other automotive accessories, and perform minor maintenance on motor vehicles at service stations.

Occupation 621611

A Service Station Attendant sells fuel, lubricants and other automotive accessories, and performs minor maintenance on motor vehicles at a service station.

Unit Group 6217

Street Vendors and Related Salespersons sell goods and services on established routes, door-to-door, and at street and market locations.

Occupation 621711

A Cash Van Salesperson drives a van or light truck on established routes to sell goods and services.

Occupation 621712

A Door-to-door Salesperson sells goods or services from door-to-door.

Occupation 621713

A Street Vendor sells goods or services to customers at a street or market location.

Unit Group 6219

Other Sales Assistants and Salespersons This unit group covers Sales Assistants and Salespersons not elsewhere classified. It includes Materials Recyclers and Rental Salespersons.

Occupation 621911

A Materials Recycler salvages materials from industrial, commercial and private establishments for resale.

Occupation 621912

A Rental Salesperson rents goods and equipment to individuals and businesses.

Occupation 621999

Sales Assistant and Salesperson, nec covers Sales Assistants and Salespersons not elsewhere classified.

Sub-Major Group 63

Sales Support Workers provide assistance to retailers, wholesalers and sales staff by undertaking support activities such as operating cash registers, and modelling, demonstrating, selecting, buying, promoting and displaying goods.

Unit Group 6311

Checkout Operators and Office Cashiers operate cash registers and receive payments from customers, and issue receipts and return change due.

Occupation 631111

A Checkout Operator operates cash registers and receives payments for goods purchased by customers.

Occupation 631112

An Office Cashier receives payments from customers, issues receipts, returns change due, and meets the public and explains charging and billing policy.

Unit Group 6391

Models and Sales Demonstrators wear and display clothing and accessories and pose for art and photography, and demonstrate goods at commercial premises, exhibitions and private homes.

Occupation 639111

A Model wears and displays clothing and accessories, and poses for photographs, paintings, sculptures and other types of art.

Occupation 639112

A Sales Demonstrator displays and demonstrates goods at commercial premises, exhibitions and private homes.

Unit Group 6392

Retail and Wool Buyers select and buy goods for resale in retail establishments, and value and buy wool sold by wool growers.

Occupation 639211

A Retail Buyer selects and buys goods for resale in a retail establishment.

Occupation 639212

A Wool Buyer values and buys wool sold by wool growers.

Unit Group 6393

Telemarketers telephone existing and prospective customers to promote goods and services, and obtain sales and arrange sales visits.

Occupation 639311

A Telemarketer telephones existing and prospective customers to promote goods and services, and obtains sales or arranges sales visits. May work in a call centre.

Unit Group 6394

Ticket Salespersons sell tickets and make reservations for services such as travel and admission to sporting and entertainment venues, and collect fares on transport vehicles.

Occupation 639411

A Ticket Seller sells tickets and makes reservations for services such as travel and admission to sporting and entertainment venues. May work in a call centre.

Occupation 639412

A Transport Conductor collects fares and issues tickets on a transport vehicle.

Unit Group 6395

Visual Merchandisers plan and install internal, window and fixed displays to show goods to their best advantage.

Occupation 639511

A Visual Merchandiser plans and installs internal, window and fixed displays to show goods to their best advantage.

Unit Group 6399

Other Sales Support Workers This unit group covers Sales Support Workers not elsewhere classified.

Occupation 639911

An Other Sales Support Worker This occupation group covers Sales Support Workers not elsewhere classified.

Major Group 7

Machinery Operators And Drivers operate machines, plant, vehicles and other equipment to perform a range of agricultural, manufacturing and construction functions, move materials, and transport passengers and freight.

Sub-Major Group 71

Machine and Stationary Plant Operators operate stationary machines to process, manufacture, treat and finish a range of products, and perform activities such as extracting, loading, unloading, moving, placing, controlling, storing and measuring materials and equipment.

Unit Group 7111

Clay, Concrete, Glass and Stone Processing Machine Operators operate machines to manufacture and finish a variety of clay, concrete, glassware and stone products by extruding, shaping, mixing, grinding, cutting and other processes.

Occupation 711111

A Clay Products Machine Operator operates machines to manufacture clay products, such as bricks, tiles, insulators, porcelain and pottery, by shaping and firing clay.

Occupation 711112

A Concrete Products Machine Operator operates machines to manufacture moulded concrete products such as cement pipes and fittings, concrete railway sleepers, concrete bricks, tiles and paving blocks, structural beams, building panels and cast products.

Occupation 711113

A Glass Production Machine Operator operates machines to manufacture molten glass and shape glassware products such as containers, sheet glass, structural and stained glass, glass lenses and prisms.

Occupation 711114

A Stone Processing Machine Operator operates machines to cut and finish stones for tiles, building blocks and facings.

Occupation 711199

A Clay, Concrete, Glass and Stone Processing Machine Operators, nec This occupation group covers Clay, Concrete, Glass and Stone Processing Machine Operators not elsewhere classified.

Unit Group 7112

Industrial Spraypainters operate spray painting equipment to paint and apply other industrial coatings to manufactured items.

Occupation 711211

An Industrial Spraypainter operates spray painting equipment to paint and applies other industrial coatings to manufactured items.

Unit Group 7113

Paper and Wood Processing Machine Operators operate machines to manufacture paper packaging and other paper products, fibreboard stock, logs, plywood, particle board, solid laminate and similar timber products.

Occupation 711311

A Paper Products Machine Operator operates machines to manufacture paper packaging and other products from paper and fibreboard stock.

Occupation 711313

A Sawmilling Operator set ups and operates machines to cut logs into planks of standard sizes.

Occupation 711314

An Other Wood Processing Machine Operator operates machines that strip and prepare logs, removes bark, cut logs and timber, creates wood chips, and cuts, glues, presses, trims, sands, splices, moulds and repairs wooden boards of various grades, forms and combinations.

Unit Group 7114

Photographic Developers and Printers edit and adjust digital images, develop photographic film, and print photographic images from digital media, negatives and positives using computer software, fully automatic equipment and by separate processes.

Occupation 711411

A Photographic Developer and Printer edits and adjusts digital images, develops photographic film, and prints photographic images from digital media, negatives and positives using computer software, fully automatic equipment and by separate processes.

Unit Group 7115

Plastics and Rubber Production Machine Operators operate machines to manufacture and finish plastic and rubber products.

Occupation 711511

A Plastic Cablemaking Machine Operator operates extruding machines to encase wire, cord, cable and optic fibre in plastic or rubber.

Occupation 711512

A Plastic Compounding and Reclamation Machine Operator operate mixing and grinding machines to prepare plastic powders and liquid blends, and recycles waste plastic materials from factory operations.

Occupation 711513

A Plastics Fabricator or Welder operates machines to measure, cut, shape, fit and assemble plastics materials to produce plastic products.

Occupation 711514

A Plastics Production Machine Operator (General) operates extruding, injection moulding and blow moulding machines to produce finished plastic products.

Occupation 711515

A Reinforced Plastic and Composite Production Worker operates machines to apply gelcoat, colouring and fibre reinforced plastic to moulds to produce fibreglass and laminated products.

Occupation 711516

A Rubber Production Machine Operator operates machines to manufacture rubber products such as tyres.

Occupation 711599

Plastics and Rubber Production Machine Operator, nec covers Plastics and Rubber Production Machine Operators not elsewhere classified.

Unit Group 7116

Sewing Machinists operate industrial sewing machines to sew and finish garments and soft furnishings such as curtains.

Occupation 711611

A Sewing Machinist operates industrial sewing machines to sew and finish garments and soft furnishings such as curtains.

Unit Group 7117

Textile and Footwear Production Machine Operators operate machines to process raw hides and skins, raw textile fibres, and dye, weave and knit fibres for use in textile and footwear production.

Occupation 711711

A Footwear Production Machine Operator operates machines to manufacture ready-to-wear footwear.

Occupation 711712

A Hide and Skin Processing Machine Operator operates machines to convert raw hides and skins into finished leather for use in clothing, footwear and upholstery.

Occupation 711713

A Knitting Machine Operator operates machines to knit fabrics, garment parts and other articles from yarns such as cotton, wool, nylon and rayon.

Occupation 711714

A Textile Dyeing and Finishing Machine Operator operates machines to bleach, dye and finish knitted garments such as hosiery and woollen garments.

Occupation 711715

A Weaving Machine Operator operates looms to weave yarn into cloth, carpet and other fabrics.

Occupation 711716

A Yarn Carding and Spinning Machine Operator operates machines to convert raw textile fibres into continuous untwisted and twisted strands of yarn for use in clothing, carpets, curtains and other fabrics.

Occupation 711799

Textile and Footwear Production Machine Operator, nec covers Textile and Footwear Production Machine Operators not elsewhere classified.

Unit Group 7119

Other Machine Operators are Machine Operators not elsewhere classified.

Occupation 711911

A Chemical Production Machine Operator operates machines to produce chemical goods such as soaps, detergents, pharmaceuticals, toiletries and explosives.

Occupation 711912

A Motion Picture Projectionist operates film projection and related sound reproduction equipment.

Occupation 711913

A Sand Blaster operates sandblasting machines to clean and grind metal products and other hard surfaces.

Occupation 711914

A Sterilisation Technician cleans, sterilises and packages surgical instruments and other hospital equipment, soft goods and linen in a sterilisation service facility.

Occupation 711999

Machine Operator, nec covers Machine Operators not elsewhere classified.

Unit Group 7121

Crane, Hoist and Lift Operators operate stationary and mobile cranes, hoists, lifts and winches to lift, move and place materials, equipment and people in areas such as building sites, factories, mines, sawmills,

Occupation 712111

A Crane, Hoist or Lift Operator operates stationary and mobile cranes, hoists, lifts and winches to lift, move and place materials, equipment and people in areas such as building sites, factories, mines, sawmills, wharves and shipyards.

Unit Group 7122

Drillers, Miners and Shot Firers assemble, position and operate drilling rigs and mining plant, and detonate explosives to extract materials from the earth and demolish structures.

Occupation 712211

A Driller assembles, positions and operates a drilling rig and related equipment to extract ore, liquids or gases from the earth.

Occupation 712212

A Miner operates plant to excavate, load and transport coal, ore and rock in an underground or open-cut mine.

Occupation 712213

A Shot Firer assembles, positions and detonates explosives at a mining or demolition site.

Unit Group 7123

Engineering Production Workers perform a range of production process tasks to refine and treat metals and mineral ore, fire ceramics, and operate plant to produce and finish metal products such as rods, tubing and structural shapes, and moulds for casting.

Occupation 712311

An Engineering Production Worker performs a range of production process tasks to refine and treat metals and mineral ore, fire ceramics, and operates plant to produce and finish metal products such as rods, tubing and structural shapes, and moulds for casting.

Unit Group 7129

Other Stationary Plant Operators This unit group covers Stationary Plant Operators not elsewhere classified.

Occupation 712911

A Boiler or Engine Operator operates and maintains stationary engines, boilers, refrigeration and airconditioning systems, and associated mechanical plant.

Occupation 712912

A Bulk Materials Handling Plant Operator operates plant to load, unload, move, store and stack bulk materials such as grain, sugar and mineral ore.

Occupation 712913

A Cement Production Plant Operator operates plant to produce cement, lime and clinker.

Occupation 712914

A Concrete Batching Plant Operator operate mixing plant to produce batches of concrete from cement, sand, aggregate, water and other ingredients.

Occupation 712915

A Concrete Pump Operator operates plant to pump, cast and mould concrete.

Occupation 712916

A Paper and Pulp Mill Operator operates plant to produce paper pulp from woodchips and to make paper sheets.

Occupation 712917

A Railway Signal Operator controls the movement of trains, and assembles and disassembles trains within a marshalling yard.

Occupation 712918

A Train Controller oversees the safe movement of trains using a computerised train control signalling system.

Occupation 712921

A Waste Water or Water Plant Operator operates plant to store, distribute and treat water including purifying water for human consumption and removing wastes from sewage.

Occupation 712922

A Weighbridge Operator operates weighing plant and issues measurement tickets which provide readings of vehicle and livestock weight.

Occupation 712999

Stationary Plant Operator, nec covers Stationary Plant Operators not elsewhere classified.

Sub-Major Group 72

Mobile Plant Operators operate mobile plant to clear and cultivate land, sow and harvest crops, fell trees, move and excavate rock and soil, move pallets and containers, and lay roads and railway tracks.

Unit Group 7211

Agricultural, Forestry and Horticultural Plant Operators operate agricultural, forestry and horticultural plant to clear and cultivate land, sow and harvest crops, and fell trees and move logs.

Occupation 721111

An Agricultural and Horticultural Mobile Plant Operator operates agricultural and horticultural plant to clear and cultivate land, and sow and harvest crops.

Occupation 721112

A Logging Plant Operator operates plant to fell trees and drag, transport and load logs onto trucks.

Unit Group 7212

Earthmoving Plant Operators operate plant to excavate earth, ore and rock, break up pavement, road, rock and obstructions, move and load earth, rock and debris, and level, smooth and compact surfaces in construction and other projects.

Occupation 721211

An Earthmoving Plant Operator (General) operates a range of earthmoving plant to assist with building roads, rail, water supply, dams, treatment plants and agricultural earthworks.

Occupation 721212

A Backhoe Operator operates a backhoe and attachments to excavate, break, drill, level and compact earth, rock and other material.

Occupation 721213

A Bulldozer Operator operates a bulldozer using blades and other attachments to gouge out, level and move materials in construction, forestry, mining and other projects.

Occupation 721214

An Excavator Operator operates heavy excavation plant to excavate, move and load earth, rock and rubble.

Occupation 721215

A Grader Operator operates a grader to spread and level materials in construction projects.

Occupation 721216

A Loader Operator operates a motorised loader to move and load soil, rock and other material.

Unit Group 7213

Forklift Drivers operate forklifts to move bulk materials, containers, crates, palletised goods, cartons and bales.

Occupation 721311

A Forklift Driver operates a forklift to move bulk materials, containers, crates, palletised goods, cartons and bales.

Unit Group 7219

Other Mobile Plant Operators are Mobile Plant Operators not elsewhere classified. It includes Aircraft Baggage Handlers and Airline Ground Crew, Linemarkers, Paving Plant Operators, Railway Track Plant Operators, Road Roller Operators and Streetsweeper Operators.

Occupation 721911

An Aircraft Baggage Handler and Airline Ground Crew loads and unloads baggage, directs planes, positions staircase, fills aircraft fuel tanks and performs other aircraft ground services to ensure aircraft operations run efficiently.

Occupation 721912

A Linemarker operates plant to apply markings to roads and other surfaces such as car parks, airports and sportsgrounds.

Occupation 721913

A Paving Plant Operator operates plant to spread and level hot bituminous paving materials and lay concrete on areas such as highways, roads and car parks.

Occupation 721914

A Railway Track Plant Operator operates plant to lay, align, repair and maintain railway tracks.

Occupation 721915

A Road Roller Operator operates a power-driven roller to prepare surfaces for roads, runways and car parks.

Occupation 721916

A Streetsweeper Operator operates plant to clean streets and gutters of litter and debris.

Occupation 721999

Mobile Plant Operator, nec covers Mobile Plant Operators not elsewhere classified.

Sub-Major Group 73

Road and Rail Drivers drive cars, buses, coaches, trains, trams, vans and trucks to transport passengers and freight.

Unit Group 7311

Automobile Drivers drive motor cars to transport passengers to destinations.

Occupation 731111

A Chauffeur drives a limousine, van or private car to transport passengers to destinations on a fee-for-service basis, usually on a long-term hiring arrangement.

Occupation 731112

A Taxi Driver drives a taxi to transport passengers to destinations on a fee-for-service basis, usually on a short-term, metered fare hiring arrangement.

Occupation 731199

Automobile Driver, nec covers Automobile Drivers not elsewhere classified.

Unit Group 7312

Bus and Coach Drivers drive buses and coaches to transport passengers over established and special routes.

Occupation 731211

A Bus Driver drives a bus to transport passengers short distances on scheduled intra-city services over established routes.

Occupation 731212

A Charter and Tour Bus Driver drives a coach to transport passengers on sightseeing, educational and other tours.

Occupation 731213

A Passenger Coach Driver drives a coach to transport passengers long distances on scheduled intercity services over established routes.

Unit Group 7313

Train and Tram Drivers drive trains and trams to transport passengers and freight on rail networks.

Occupation 731311

A Train Driver drives a train to transport passengers and freight on railways.

Occupation 731312

A Tram Driver drives a tram to transport passengers on urban light rail networks.

Unit Group 7321

Delivery Drivers drive vans and cars to deliver goods.

Occupation 732111

A Delivery Driver drives a van or car to deliver goods.

Unit Group 7331

Truck Drivers drive heavy trucks, removal vans, tankers and tow trucks to transport bulky goods and liquids.

Occupation 733111

A Truck Driver (General) drives a heavy truck, requiring a specially endorsed class of licence, to transport bulky goods.

Occupation 733112

An Aircraft Refueller drives a tanker truck filled with aviation fuel to waiting aircraft, attaches a fuel hose to aircraft fuel tank and fills it with fuel.

Occupation 733113

A Furniture Removalist drives a removal van or truck to move household and office furniture and equipment between locations.

Occupation 733114

A Tanker Driver drives a tanker truck, requiring a specially endorsed class of licence, to transport bulk liquids.

Occupation 733115

A Tow Truck Driver drives a tow truck, requiring a specially endorsed class of licence, to transport broken-down motor vehicles.

Sub-Major Group 74

Storepersons receive, handle and despatch goods in stores and warehouses.

Unit Group 7411

Storepersons receive, handle and despatch goods in stores and warehouses.

Occupation 741111

A Storeperson receives, handles and despatches goods in a store or warehouse.

Major Group 8

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.

Sub-Major Group 81

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.

Unit Group 8111

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.

Occupation 811111

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

Occupation 811211

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

Unit Group 8113

Domestic Cleaners clean and tidy private dwellings such as houses, units, flats, apartments and townhouses.

Occupation 811311

A Domestic Cleaner cleans and tidies private dwellings such as houses, units, flats, apartments and townhouses.

Unit Group 8114

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

Occupation 811411

A 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.

Occupation 811412

A Domestic Housekeeper cleans, cooks and performs other housekeeping tasks in private residences.

Unit Group 8115

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

Occupation 811511

A Laundry Worker (General) sorts, cleans, irons, folds and packages linen, clothing and other garments in a commercial laundry.

Occupation 811512

A Drycleaner cleans clothing, garments, upholstery and other fabrics using drycleaning agents and machines.

Occupation 811513

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

Occupation 811611

A Carpet Cleaner cleans carpets, rugs and furniture upholstery using powder, liquid and steam cleaning methods, and applies soil-repellent chemicals and deodorants.

Occupation 811612

A Window Cleaner cleans interior and exterior window surfaces.

Occupation 811699

Cleaner, nec covers Cleaners not elsewhere classified.

Sub-Major Group 82

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.

Unit Group 8211

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.

Occupation 821111

A Builder's Labourer performs routine tasks in erecting and repairing structures and facilities on building and construction sites and in factories producing prefabricated building components.

Occupation 821112

A Drainage, Sewerage and Stormwater Labourer performs routine tasks in maintaining drainage, sewerage and stormwater systems.

Occupation 821113

An Earthmoving Labourer performs routine tasks in excavating earth, clearing and levelling sites, and digging irrigation channels.

Occupation 821114

A Plumber's Assistant performs routine tasks in fabricating, laying, installing and maintaining pipes, fixtures, water meters and regulators.

Unit Group 8212

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

Occupation 821211

A Concreter pours, spreads, smooths and finishes concrete for structures such as floors, stairs, ramps, footpaths and bridges.

Unit Group 8213

Fencers erect and repair fences and gates.

Occupation 821311

A Fencer erects and repairs fences and gates.

Unit Group 8214

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.

Occupation 821411

A Building Insulation Installer 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.

Occupation 821412

A 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.

Unit Group 8215

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.

Occupation 821511

A 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 lay and repair tracks for railways, tramways, quarries and mines, and install and repair signals and other equipment.

Occupation 821611

A Railway Track Worker lays and repairs tracks for railways, tramways, quarries and mines, and installs and repairs signals and other equipment.

Unit Group 8217

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.

Occupation 821711

A Construction Rigger 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.

Occupation 821712

A Scaffolder erects and dismantles scaffolding to provide work platforms on building and industrial sites, and for temporary structures such as staging and seating.

Occupation 821713

A Steel Fixer positions and secures steel bars and steel mesh in concrete forms to reinforce concrete structures.

Occupation 821714

A Structural Steel Erector erects and dismantles structural steel frames of buildings and other structures.

Unit Group 8219

Other Construction and Mining Labourers covers Construction and Mining Labourers not elsewhere classified, including Crane Chasers, Driller's Assistants, Lagers, Mining Support Workers and Surveyor's Assistants.

Occupation 821911

A Crane Chaser slings cranes and winches, and directs the movement of loads ensuring loads do not exceed lifting capacities.

Occupation 821912

A Driller's Assistant performs routine tasks in setting up, operating and dismantling drilling sites for extracting oil, gas, mineral ore or water.

Occupation 821913

A 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.

Occupation 821914

A Mining Support Worker 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.

Occupation 821915

A Surveyor's Assistant performs routine tasks to assist Surveyor and Geologists by transporting, assembling, maintaining and laying out prospecting and surveying equipment, and collecting and labelling samples.

Sub-Major Group 83

Factory Process Workers perform routine tasks in processing, manufacturing and packaging food, beverages and other products.

Unit Group 8311

Food and Drink Factory Workers perform routine tasks in manufacturing food and beverages.

Occupation 831111

A Baking Factory Worker operates machines and performs routine tasks to make bread, cakes and other baked products, and slices and wraps products.

Occupation 831112

A Brewery Worker operates machines and performs routine tasks to make beer, and packages, stores and despatches beer in bottles, cans and kegs.

Occupation 831113

A Confectionery Maker operates machines and performs routine tasks to make and wrap confectionery.

Occupation 831114

A Dairy Products Maker operates machines and performs routine tasks to make and package milk, milk powder, yoghurt, butter, cheese and other dairy products.

Occupation 831115

A Fruit and Vegetable Factory Worker operates machines and performs routine tasks to prepare canned and frozen fruit and vegetables, and makes and packages sauces, jams and juices.

Occupation 831116

A Grain Mill Worker operates machines and performs routine tasks to mix, mill and treats grains and by-products to make flour, meal and stockfeed.

Occupation 831117

A Sugar Mill Worker operates machines and performs routine tasks to extract juice from sugar cane to make granular sugar and molasses.

Occupation 831118

A Winery Cellar Hand operates machines and performs routine tasks to make and bottle wine.

Occupation 831199

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

Unit Group 8312

Meat Boners and Slicers, and Slaughterers trim and cut meat from bones, sides and carcasses, and slaughter livestock in abattoirs.

Occupation 831211

A Meat Boner and Slicer trims and cuts meat from bones, sides and carcasses.

Occupation 831212

A Slaughterer stuns and kills livestock, and prepares carcasses for further processing by removing internal organs and hides.

Unit Group 8313

Meat, Poultry and Seafood Process Workers slaughter and eviscerate poultry, and process, grade and package meat, poultry, fish and shellfish.

Occupation 831311

A Meat Process Worker processes carcasses of slaughtered livestock and prepares meat and meat products.

Occupation 831312

A Poultry Process Worker stuns and kills, dresses, trims, cuts into portions, bones, fillets, weighs, grades and packages poultry.

Occupation 831313

A Seafood Process Worker scales, cleans, fillets, cuts, shells, grades and packages fish and shellfish.

Unit Group 8321

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

Occupation 832111

A Chocolate Packer weighs, wraps, seals and labels chocolate products.

Occupation 832112

A Container Filler fills and seals containers with products, such as food, beverages, paints, oils and lotions, and packages the filled containers.

Occupation 832113

A Fruit and Vegetable Packer weighs, wraps, seals and labels fruit and vegetables.

Occupation 832114

A Meat Packer weighs, wraps, seals and labels meat and meat products.

Occupation 832115

A Seafood Packer weighs, wraps, seals and labels seafood products.

Occupation 832199

Packer, nec covers Packers not elsewhere classified.

Unit Group 8322

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.

Occupation 832211

A 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.

Unit Group 8391

Metal Engineering Process Workers perform routine tasks in manufacturing metal products.

Occupation 839111

A Metal Engineering Process Worker performs routine tasks in manufacturing metal products.

Unit Group 8392

Plastics and Rubber Factory Workers perform routine tasks in manufacturing plastic and rubber products.

Occupation 839211

A Plastics Factory Worker performs routine tasks in manufacturing plastic goods.

Occupation 839212

A Rubber Factory Worker performs routine tasks in manufacturing tyres and other rubber products.

Unit Group 8393

Product Quality Controllers examine manufactured products and primary produce to ensure conformity to specifications and standards of presentation and quality.

Occupation 839311

A Product Examiner examines products to ensure conformity to specifications and standards of presentation and quality.

Occupation 839312

A Product Grader grades primary produce by evaluating individual items or batches against established standards and record results.

Occupation 839313

A Product Tester collects product samples, conducts tests to determine quality of produce and maintains records of results.

Unit Group 8394

Timber and Wood Process Workers perform routine tasks in paper and pulp mills, sawmills, timber yards, and wood processing and timber products factories.

Occupation 839411

A Paper and Pulp Mill Worker performs routine tasks in a paper and pulp mill such as placing logs onto conveyors for chipping, and loading woodchip and pulp for processing.

Occupation 839412

A Sawmill or Timber Yard Worker performs routine tasks in a sawmill or timber yard such as sorting and stacking timber, assisting timber machinists, assembling orders and racking offcuts.

Occupation 839413

A Wood and Wood Products Factory Worker performs routine tasks in a wood processing and timber product factory such as placing logs on equipment and conveyors, assisting with measuring and cutting of materials, and setting up and operating plant equipment.

Unit Group 8399

Other Factory Process Workers This unit group covers Factory Process Workers not elsewhere classified. It includes Cement and Concrete Plant Workers, Chemical Plant Workers, Clay Processing Factory Workers, Fabric and Textile Factory Workers, Footwear Factory Workers, and Glass Processing Workers.

Occupation 839911

A Cement and Concrete Plant Worker performs routine tasks in manufacturing cement and concrete products such as greasing and assembling concrete moulds, holding reinforcing steel in position during concrete pours, stripping moulds from dried concrete products, and finishing products.

Occupation 839912

A Chemical Plant Worker performs routine tasks in a chemical processing plant such as delivering materials to processing areas, dumping ingredients into hoppers, operating machines to heat, cool and agitate chemical solutions, filling and fastening covers on containers, and attaching labels and information on products.

Occupation 839913

A Clay Processing Factory Worker performs routine tasks in manufacturing clay and ceramic products such as loading clay into machines, stacking products on kiln cars, pallets and trolleys, and moving kiln cars and trolleys to and from kilns, dryers, sorting, storage and shipping areas.

Occupation 839914

A Fabric and Textile Factory Worker performs routine tasks in a fabric and textile factory such as cutting canvas, upholstery and curtain fabrics, delivering materials to machines, operating automatic machines using computerised patterns, pressing partially completed and finished garments, and inspecting and finishing completed garments.

Occupation 839915

A Footwear Factory Worker performs routine tasks in manufacturing footwear such as basic hand cutting of shoe components, delivering materials to machines, and inspecting and finishing completed footwear.

Occupation 839916

A Glass Processing Worker performs routine tasks in manufacturing glassware such as setting up, adjusting and repairing automatic machines and equipment, and checking weight of glassware.

Occupation 839917

A Hide and Skin Processing Worker performs routine tasks in tanning and finishing leather, hides and skins such as fleshing hides by cutting out pieces of flesh and fat, laying out hides and skins for classing and drying and arranging heaters to dry them, spraying dried hides with preservatives, and treating, pressing and securing hides and skins.

Occupation 839918

A Recycling Worker perform routines tasks in a recycling facility such as sorting, packing and storing plastics, glass, paper, metals and other recyclable materials which have been collected from household, commercial and industrial premises in preparation for use in creating new products.

Occupation 839999

Factory Process Worker, nec covers Factory Process Workers not elsewhere classified.

Sub-Major Group 84

Farm, Forestry and Garden Workers perform a variety of routine tasks in cultivating and harvesting crops, plants and forests, breeding and raising of livestock and aquatic stock, and the management of pests and weeds.

Unit Group 8411

Aquaculture Workers perform routine tasks in breeding and raising fish and other aquatic stock.

Occupation 841111

An Aquaculture Worker performs routine tasks in breeding and raising fish and other aquatic stock.

Unit Group 8412

Crop Farm Workers perform routine tasks in producing crops such as fruit, nuts, grains and vegetables.

Occupation 841211

A Fruit or Nut Farm Worker performs routine tasks on a fruit or nut farm such as cultivating and fertilising soil, and planting, irrigating and pruning crops. May spray chemicals on crops to treat disease and pests.

Occupation 841212

A Fruit or Nut Picker harvests fruit and nuts and prepares produce for distribution.

Occupation 841213

A Grain, Oilseed or Pasture Farm Worker performs routine tasks on a grain, oilseed protein, or pasture farm such as cultivating and fertilising soil, and planting and irrigating crops. May spray chemicals on crops to treat disease and pests.

Occupation 841214

A Vegetable Farm Worker performs routine tasks on a vegetable farm or market garden such as cultivating and fertilising soil, and planting and irrigating crops. May spray chemicals on crops to treat disease and pests.

Occupation 841215

A Vegetable Picker harvests vegetables and prepares produce for distribution.

Occupation 841216

A Vineyard Worker performs routine tasks on a vineyard such as cultivating and fertilising soil, planting, training and pruning vines, and picking grapes.

Occupation 841217

A Mushroom Picker harvests mushrooms and prepares produce for distribution.

Occupation 841299

Crop Farm Worker, nec covers Crop Farm Workers not elsewhere classified.

Unit Group 8413

Forestry and Logging Workers perform routine tasks associated in cultivating and maintaining natural and plantation forests, and logging, felling and sawing trees.

Occupation 841311

A Forestry Worker assists with cultivating, maintaining and protecting forests.

Occupation 841312

A Logging Assistant assists with logging, felling and sawing of trees in forests.

Occupation 841313

A Tree Faller fells trees in forests, and trims and saws them into logs.

Unit Group 8414

Garden and Nursery Labourers perform a variety of routine tasks in propagating, cultivating and maintaining plants in gardens and horticultural nurseries.

Occupation 841411

A Garden Labourer assists in cultivating and maintaining gardens.

Occupation 841412

A Horticultural Nursery Assistant assists in propagating, cultivating and harvesting plants in a horticultural nursery.

Unit Group 8415

Livestock Farm Workers perform routine tasks in livestock, egg and wool production.

Occupation 841511

A Beef Cattle Farm Worker performs routine tasks on a beef cattle farm such as feeding, mustering and moving cattle, and assisting with animal husbandry.

Occupation 841512

A Dairy Cattle Farm Worker performs routine tasks on a dairy farm such as herding and milking cattle.

Occupation 841513

A Mixed Livestock Farm Worker performs routine tasks on a mixed livestock farm such as moving, feeding and counting livestock, and assisting with animal husbandry.

Occupation 841514

A Poultry Farm Worker performs routine tasks on a poultry farm such as collecting eggs and placing them in incubators, providing poultry with feed and water, and disinfecting hatcheries to prevent disease.

Occupation 841515

A Sheep Farm Worker performs routine tasks on a sheep farm such as herding sheep into pens in preparation for branding, shearing, crutching, dipping and yarding for sale.

Occupation 841516

A Stablehand assists with handling of horses and maintaining and cleaning stables.

Occupation 841517

A Wool Handler regulates the flow of sheep to be shorn, keeps the shearing shed clean and tidy, and assists with wool clip preparation.

Occupation 841599

Livestock Farm Worker, nec covers Livestock Farm Workers not elsewhere classified.

Unit Group 8416

Mixed Crop and Livestock Farm Workers perform routine tasks in crop cultivation and animal production.

Occupation 841611

A Mixed Crop and Livestock Farm Worker performs routine tasks in crop cultivation and animal production.

Unit Group 8419

Other Farm, Forestry and Garden Workers This unit group covers Farm, Forestry and Garden Workers not elsewhere classified. It includes Hunter-Trappers and Pest or Weed Controllers.

Occupation 841911

A Hunter-Trapper hunts, traps and shoots animals for food, pelts, research and for pest control.

Occupation 841913

A Pest Controller applies pest or weed management techniques to kill and control pests or weeds in domestic, commercial and industrial areas, roadsides, and private and public lands.

Occupation 841999

Farm, Forestry and Garden Worker, nec covers Farm, Forestry and Garden Workers not elsewhere classified.

Sub-Major Group 85

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.

Unit Group 8511

Fast Food Cooks prepare a restricted range of foods in fast food establishments.

Occupation 851111

A Fast Food Cook prepares a restricted range of foods in a fast food establishment.

Unit Group 8512

Food Trades Assistants assist Food Trades Workers by performing routine food preparation, cleaning and storage tasks.

Occupation 851211

A Pastrycook's Assistant assists a Pastrycook by performing routine tasks in the kitchen such as preparing ingredients, and cleaning and storing equipment.

Occupation 851299

Food Trades Assistant, nec covers Food Trades Assistants not elsewhere classified.

Unit Group 8513

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

Occupation 851311

A Kitchenhand assists kitchen and service staff in preparing and serving food, and cleans food preparation and service areas.

Sub-Major Group 89

Other Labourers undertake routine manual duties not elsewhere covered in the Labourers group.

Unit Group 8911

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.

Occupation 891111

A Freight Handler (Rail or Road) loads and unloads freight trucks, containers and rail cars.

Occupation 891112

A Truck Driver's Offsider loads and unloads trucks and containers.

Occupation 891113

A Waterside Worker transfers cargo between ships and other forms of transport or storage facilities.

Unit Group 8912

Shelf Fillers fill up shelves and display areas in stores and supermarkets.

Occupation 891211

A Shelf Filler fills up shelves and display areas in a store or supermarket.

Unit Group 8991

Caretakers maintain and clean residential buildings, schools, offices, holiday camps, caravan parks and associated grounds.

Occupation 899111

A Caretaker maintains and cleans a residential building, school, office, holiday camp or caravan park and associated grounds.

Unit Group 8992

Deck and Fishing Hands maintain ships' equipment and structures, and catch fish, crustacea and molluscs.

Occupation 899211

A Deck Hand performs maintenance and lookout tasks aboard a ship.

Occupation 899212

A Fishing Hand catches fish, crustacea and molluscs using nets, pots, lines and traps in ocean and inland waters.

Unit Group 8993

Handypersons clean, paint, repair and maintain buildings, grounds and facilities.

Occupation 899311

A Handyperson cleans, paints, repairs and maintains buildings, grounds and facilities.

Unit Group 8994

Motor Vehicle Parts and Accessories Fitters fit and replace parts and accessories on motor vehicles.

Occupation 899411

A Motor Vehicle Parts and Accessories Fitter (General) fits and replaces parts and accessories on motor vehicles.

Occupation 899412

An Autoglazier repairs and replaces windcreens and side and rear glass in motor vehicles.

Occupation 899413

An Exhaust and Muffler Repairer repairs and replaces defective exhaust and muffler systems in motor vehicles.

Occupation 899414

A Radiator Repairer repairs and replaces radiators and cooling systems in motor vehicles.

Occupation 899415

A Tyre Fitter fits, repairs and replaces tyres on motor vehicles.

Unit Group 8995

Printing Assistants and Table Workers perform routine printing tasks, operate bindery machines and perform manual binding and finishing of books and printed products.

Occupation 899511

A Printer's Assistant performs routine tasks in the production of printed materials.

Occupation 899512

A Printing Table Worker operates bindery machines and performs manual binding and finishing of books and printed products.

Unit Group 8996

Recycling and Rubbish Collectors collect household, commercial and industrial waste for recycling and disposal.

Occupation 899611

A Recycling or Rubbish Collector collects household, commercial and industrial waste for recycling or disposal.

Unit Group 8997

Vending Machine Attendants stock and maintain vending and amusement machines and collect money from coin boxes.

Occupation 899711

A Vending Machine Attendant stocks and maintains vending and amusement machines and collects money from coin boxes.

Unit Group 8999

Other Miscellaneous Labourers are Labourers not elsewhere classified.

Occupation 899911

A Bicycle Mechanic repairs and adjusts bicycles, and assembles bicycle kits.

Occupation 899912

A Car Park Attendant operates and maintains a car parking facility by guarding cars in parking areas and collecting fees at car park entry or exit points. May drive and park cars, and operate boom gates.

Occupation 899913

A Crossing Supervisor assists children, disabled and other pedestrians to cross roads by stopping traffic and ensuring all pedestrians have crossed safely before allowing traffic to flow through the crossing.

Occupation 899914

An Electrical or Telecommunications Trades Assistant assists Electrotechnology and Telecommunications Trades Workers to install and maintain electrical and telecommunications systems.

Occupation 899915

A Leaflet or Newspaper Deliverer collects leaflets or newspapers from a collection point and delivers them to homes in a specified area.

Occupation 899916

A Mechanic's Assistant assists Motor Mechanics to replace and repair worn and defective parts, re-assemble mechanical components, change oil and filters, and performs other routine mechanical tasks.

Occupation 899917

A Railways Assistant assists with operating and maintaining facilities at a railway station by updating platform indicators showing train times and destinations, collecting and checking passenger tickets, giving signals for train departures, and cleaning station facilities.

Occupation 899918

A Sign Erector erects and installs signs, and cleans signs and their sites after installation.

Occupation 899921

A Ticket Collector or Usher collects tickets or admission passes and usher patrons to their seats at an entertainment, sporting or recreational venue, prepares the venue before an event and lock up premises afterwards.

Occupation 899922

A Trolley Collector collects supermarket trolleys from car parks and other areas, and returns them to the supermarket by hand or trailer. May drive a small tractor to tow the trolleys.

Occupation 899923

A Road Traffic Controller manually directs road traffic and pedestrian flows on, near, or adjacent to roads during road closures or part road closures due to construction, maintenance or roadside works, public events, or emergency responses using signs and devices to ensure the safety of workers, motorists and pedestrians.

Occupation 899999

Labourer, nec covers Labourers not elsewhere classified.

All Groups

All Occupations is the total of all the foregoing occupational entries.