MAJOR GROUP 1: LEGISLATORS, SENIOR OFFICIALS AND MANAGERS

11 Legislators and senior officials
   111 Legislators and senior government officials
       1110 Legislators and senior government officials

   114 Senior officials of special-interest organisations
       1141 Senior officials of political party organisations
       1142 Senior officials of employers', workers' and other economic-interest organisations
       1143 Senior officials of humanitarian and other special-interest organisations

12 Corporate managers
   121 Directors and chief executives
       1210 Directors and chief executives

   122 Production and operations managers
       1221 Production and operations managers in agriculture, hunting, forestry and fishing
       1222 Production and operations managers in manufacturing
       1223 Production and operations managers in construction
       1224 Production and operations managers in wholesale and retail trade
       1225 Production and operations managers in restaurants and hotels
       1226 Production and operations managers in transport, storage and communications
       1227 Production and operations managers in business services enterprises
       1228 Production and operations managers in personal care, cleaning and related services
       1229 Production and operations managers not elsewhere classified

   123 Other specialist managers
       1231 Finance and administration managers
       1232 Personnel and industrial relations managers
       1233 Sales and marketing managers
       1234 Advertising and public relations managers
       1235 Supply and distribution managers
       1236 Computing services managers
       1237 Research and development managers
       1239 Other specialist managers not elsewhere classified

13 Managers of small enterprises
   131 Managers of small enterprises
       1311 Managers of small enterprises in agriculture, hunting, forestry and fishing
       1312 Managers of small enterprises in manufacturing
       1313 Managers of small enterprises in construction
       1314 Managers of small enterprises in wholesale and retail trade
       1315 Managers of small enterprises of restaurants and hotels
       1316 Managers of small enterprises in transport, storage and communications
       1317 Managers of small enterprises in business services enterprises
       1318 Managers of small enterprises in personal care, cleaning and related services
       1319 Managers of small enterprises not elsewhere classified
## MAJOR GROUP 2: PROFESSIONALS

<table>
<thead>
<tr>
<th>Code</th>
<th>Group Name</th>
<th>Sub-Groups</th>
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<tbody>
<tr>
<td>21</td>
<td>Physical, mathematical and engineering science professionals</td>
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<tr>
<td>211</td>
<td>Physicists, chemists and related professionals</td>
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<td>Physicists and astronomers</td>
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<td>Meteorologists</td>
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<td>Chemists</td>
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<td>2114</td>
<td>Geologists and geophysicists</td>
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<td>212</td>
<td>Mathematicians, statisticians and related professionals</td>
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<td>Statisticians</td>
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<td>213</td>
<td>Computing professionals</td>
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<td>2131</td>
<td>Computer systems designers, analysts and programmers</td>
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<td>214</td>
<td>Architects, engineers and related professionals</td>
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<td>Architects, town and traffic planners</td>
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<td>Cartographers and surveyors</td>
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<td>Life science and health professionals</td>
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<td>Medical doctors</td>
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<td>Dentists</td>
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<td>2332</td>
<td>Pre-primary education teaching professionals</td>
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</tbody>
</table>
235 Other teaching professionals
   2351 Education methods specialists
   2352 School inspectors
   2359 Other teaching professionals not elsewhere classified

24 Other professionals
   241 Business professionals
      2411 Accountants
      2412 Personnel and careers professionals
      2419 Business professionals not elsewhere classified
   242 Legal professionals
      2421 Lawyers
      2422 Judges
      2429 Legal professionals not elsewhere classified
   243 Archivists, librarians and related information professionals
      2431 Archivists and curators
      2432 Librarians and related information professionals
   244 Social science and related professionals
      2441 Economists
      2442 Sociologists, anthropologists and related professionals
      2443 Philosophers, historians and political scientists
      2444 Philologists, translators and interpreters
      2445 Psychologists
      2446 Social work professionals
   245 Writers and creative or performing artists
      2451 Authors, journalists and other writers
      2452 Sculptors, painters and related artists
      2453 Composers, musicians and singers
      2454 Choreographers and dancers
      2455 Film, stage and related actors and directors
   246 Religious professionals
      2460 Religious professionals
   247 Public service administrative professionals
      2470 Public service administrative professionals

MAJOR GROUP 3: TECHNICIANS AND ASSOCIATE PROFESSIONALS

31 Physical and engineering science associate professionals
   311 Physical and engineering science technicians
      3111 Chemical and physical science technicians
      3112 Civil engineering technicians
      3113 Electrical engineering technicians
      3114 Electronics and telecommunications engineering technicians
      3115 Mechanical engineering technicians
      3116 Chemical engineering technicians
      3117 Mining and metallurgical technicians
      3118 Draughtspersons
      3119 Physical and engineering science technicians not elsewhere classified
   312 Computer associate professionals
      3121 Computer assistants
      3122 Computer equipment operators
      3123 Industrial robot controllers
313 Optical and electronic equipment operators
   3131 Photographers and image and sound recording equipment operators
   3132 Broadcasting and telecommunications equipment operators
   3133 Medical equipment operators
   3139 Optical and electronic equipment operators not elsewhere classified

314 Ship and aircraft controllers and technicians
   3141 Ships’ engineers
   3142 Ships’ deck officers and pilots
   3143 Aircraft pilots and related associate professionals
   3144 Air traffic controllers
   3145 Air traffic safety technicians

315 Safety and quality inspectors
   3151 Building and fire inspectors
   3152 Safety, health and quality inspectors

32 Life science and health associate professionals
   321 Life science technicians and related associate professional
      3211 Life science technicians
      3212 Agronomy and forestry technicians
      3213 Farming and forestry advisers

   322 Health associate professionals (except nursing)
      3221 Medical assistants
      3222 Hygienists, health and environmental officers
      3223 Dieticians and nutritionists
      3224 Optometrists and opticians
      3225 Dental assistants
      3226 Physiotherapists and related associate professionals
      3227 Veterinary assistants
      3228 Pharmaceutical assistants
      3229 Health associate professionals (except nursing) not elsewhere classified

   323 Nursing and midwifery associate professionals
      3231 Nursing associate professionals
      3232 Midwifery associate professionals

33 Teaching associate professionals
   331 Primary education teaching associate professionals
      3310 Primary education teaching associate professionals

   332 Pre-primary education teaching associate professionals
      3320 Pre-primary education teaching associate professionals

   333 Special education teaching associate professionals
      3330 Special education teaching associate professionals

   334 Other teaching associate professionals
      3340 Other teaching associate professionals

34 Other associate professionals
   341 Finance and sales associate professionals
      3411 Securities and finance dealers and brokers
      3412 Insurance representatives
      3413 Estate agents
      3414 Travel consultants and organisers
      3415 Technical and commercial sales representatives
      3416 Buyers
      3417 Appraisers, valuers and auctioneers
3419  Finance and sales associate professionals not elsewhere classified

342  Business services agents and trade brokers
   3421  Trade brokers
   3422  Clearing and forwarding agents
   3423  Employment agents and labour contractors
   3429  Business services agents and trade brokers not elsewhere classified

343  Administrative associate professionals
   3431  Administrative secretaries and related associate professionals
   3432  Legal and related business associate professionals
   3433  Bookkeepers
   3434  Statistical, mathematical and related associate professionals

344  Customs, tax and related government associate professionals
   3441  Customs and border inspectors
   3442  Government tax and excise officials
   3443  Government social benefits officials
   3444  Government licensing officials
   3449  Customs, tax and related government associate professionals not elsewhere classified

345  Police inspectors and detectives
   3450  Police inspectors and detectives

346  Social work associate professionals
   3460  Social work associate professionals

347  Artistic, entertainment and sports associate professionals
   3471  Decorators and commercial designers
   3472  Radio, television and other announcers
   3473  Street, night-club and related musicians, singers and dancers
   3474  Clowns, magicians, acrobats and related associate professionals
   3475  Athletes, sports persons and related associate professionals

348  Religious associate professionals
   3480  Religious associate professionals

MAJOR GROUP 4: CLERKS

41  Office clerks
    411  Secretaries and keyboard-operating clerks
         4111  Stenographers and typists
         4112  Word-processor and related operators
         4113  Data entry operators
         4114  Calculating-machine operators
         4115  Secretaries

    412  Numerical clerks
         4121  Accounting and book-keeping clerks
         4122  Statistical and finance clerks

    413  Material-recording and transport clerks
         4131  Stock clerks
         4132  Production clerks
         4133  Transport clerks

    414  Library, mail and related clerks
         4141  Library and filing clerks
4142 Mail carriers and sorting clerks
4143 Coding, proof-reading and related clerks
4144 Scribes and related workers

419 Other office clerks
4190 Other office clerks

42 Customer services clerks

421 Cashiers, tellers and related clerks
4211 Cashiers and ticket clerks
4212 Tellers and other counter clerks
4213 Bookmakers and croupiers
4214 Pawnbrokers and money-lenders
4215 Debt-collectors and related workers

422 Client information clerks
4221 Travel agency and related clerks
4222 Receptionists and information clerks
4223 Telephone switchboard operators

MAJOR GROUP 5: SERVICE WORKERS AND SHOP AND MARKET SALES WORKERS

51 Personal and protective services workers
511 Travel attendants and related workers
5111 Travel attendants and travel stewards
5112 Transport conductors
5113 Travel guides

512 Housekeeping and restaurant services workers
5121 Housekeepers and related workers
5122 Cooks
5123 Waiters, waitresses and bartenders

513 Personal care and related workers
5131 Child-care workers
5132 Institution-based personal care workers
5133 Home-based personal care workers
5139 Personal care and related workers not elsewhere classified

514 Other personal services workers
5141 Hairdressers, barbers, beauticians and related workers
5142 Companions and valets
5143 Undertakers and embalmers
5149 Other personal services workers not elsewhere classified

516 Protective services workers
5161 Fire-fighters
5162 Police officers
5163 Prison guards
5169 Protective services workers not elsewhere classified

52 Models, salespersons and demonstrators
521 Fashion and other models
5210 Fashion and other models

522 Shop, stall and market salespersons and demonstrators
5220 Shop, stall and market salespersons and demonstrators
MAJOR GROUP 6: SKILLED AGRICULTURAL AND FISHERY WORKERS

61 Skilled agricultural and fishery workers
611 Market gardeners and crop growers
6111 Field crop and vegetable growers
6112 Gardeners, horticultural and nursery growers
612 Animal producers and related workers
6121 Dairy and livestock producers
6122 Poultry producers
6129 Animal producers and related workers not elsewhere classified
613 Crop and animal producers
6130 Crop and animal producers
614 Forestry and related workers
6141 Forestry workers and loggers
6142 Charcoal burners and related workers
615 Fishery workers, hunters and trappers
6151 Aquatic life cultivation workers
6152 Inland and coastal waters fishery workers
6153 Deep-sea fishery workers
6154 Hunters and trappers

MAJOR GROUP 7: CRAFT AND RELATED TRADES WORKERS

71 Extraction and building trades workers
711 Miners, shotfirers, stone cutters and carvers
7111 Miners and quarry workers
7112 Shotfirers and blasters
7113 Stone splitters, cutters and carvers
712 Building frame and related trades workers
7121 Builders
7122 Bricklayers and stonemasons
7123 Concrete placers, concrete finishers and related workers
7124 Carpenters and joiners
7129 Building frame and related trades workers not elsewhere classified
713 Building finishers and related trades workers
7131 Roofers
7132 Floor layers and tile setters
7133 Plasterers
7134 Insulation workers
7135 Glaziers
7136 Plumbers and pipe fitters
7137 Building and related electricians
7139 Building finishers and related trade workers not elsewhere classified
714 Painters, building structure cleaners and related trades workers
7141 Painters and related workers
7143 Building structure cleaners

72 Metal, machinery and related trades workers
721 Metal moulders, welders, sheet-metal workers, structural-metal preparers, and related trades workers
7211 Metal moulders and coremakers
7212 Welders and flame cutters
7213 Sheet-metal workers
7214 Structural-metal preparers and erectors
7215 Riggers and cable splicers
7216 Underwater workers

722 Blacksmiths, tool-makers and related trades workers
7221 Blacksmiths, hammer-smiths and forging-press workers
7222 Tool-makers and related workers
7223 Machine-tool setters and setter-operators
7224 Metal wheel-grinders, polishers and tool sharpeners

723 Machinery mechanics and fitters
7231 Motor vehicle mechanics and fitters
7232 Aircraft engine mechanics and fitters
7233 Agricultural- or industrial-machinery mechanics and fitters

724 Electrical and electronic equipment mechanics and fitters
7241 Electrical mechanics fitters and services
7242 Electronics mechanics, fitters and servicers
7243 Electronics mechanics and servicers
7244 Telegraph and telephone installers and servicers
7245 Electrical line installers, repairers and cable jointers

73 Precision, handicraft, craft printing and related trades workers
731 Precision workers in metal and related materials
7311 Precision-instrument makers and repairers
7312 Musical-instrument makers and tuners
7313 Jewellery and precious-metal workers

732 Potters, glass-makers and related trades workers
7321 Abrasive wheel formers, potters and related workers
7322 Glass-makers, cutters, grinders and finishers
7323 Glass engravers and etchers
7324 Glass, ceramics and related decorative painters

733 Handicraft workers in wood, textile, leather and related materials
7331 Handicraft workers in wood and related materials
7332 Handicraft workers in textile, leather and related materials

734 Craft printing and related trades workers
7341 Compositors, typesetters and related workers
7342 Stereotypers and electrotypers
7343 Printing engravers and etchers
7344 Photographic and related workers
7345 Bookbinders and related workers
7346 Silk-screen, block and craft textile printers

74 Other craft and related trades workers
741 Food processing and related trades workers
7411 Butchers, fishmongers and related food preparers
7412 Bakers, pastry-cooks and confectionery makers
7413 Dairy-products workers
7414 Fruit, vegetable and related preservers
7415 Food and beverage tasters and graders
7416 Tobacco preparers and tobacco products makers

742 Wood treaters, cabinet-makers and related trades workers
7421 Wood treaters
7422 Cabinetmakers and related workers
7423 Woodworking machine setters and setter-operators
7424 Basketry weavers, brush makers and related workers

743 Textile, garment and related trades workers
7431 Fibre preparers
7432 Weavers, knitters and related workers
7433 Tailors, dressmakers and hatters
7434 Furriers and related workers
7435 Textile, leather and related pattern-makers and cutters
7436 Sewers, embroiderers and related workers
7437 Upholsterers and related workers

744 Pelt, leather and shoemaking trades workers
7441 Pelt dressers, tanners and fellmongers
7442 Shoe-makers and related workers

MAJOR GROUP 8: PLANT AND MACHINE OPERATORS AND ASSEMBLERS

81 Stationary plant and related operators
811 Mining and mineral-processing-plant operators
8111 Mining plant operators
8112 Mineral-ore and stone-processing-plant operators
8113 Well drillers and borers and related workers

812 Metal-processing plant operators
8121 Ore and metal furnace operators
8122 Metal melters, casters and rolling-mill operators
8123 Metal heat-treating-plant operators
8124 Metal drawers and extruders

813 Glass, ceramics and related plant operators
8131 Glass and ceramics kiln and related machine operators
8139 Glass, ceramics and related plant operators not elsewhere classified

814 Wood-processing- and papermaking-plant operators
8141 Wood-processing-plant operators
8142 Paper-pulp plant operators
8143 Papermaking-plant operators

815 Chemical-processing-plant operators
8151 Crushing-, grinding- and chemical-mixing-machinery operators
8152 Chemical-heat-treating-plant operators
8153 Chemical-filtering- and separating-equipment operators
8154 Chemical-still and reactor operators (except petroleum and natural gas)
8155 Petroleum- and natural-gas-refining-plant operators
8159 Chemical-processing-plant operators not elsewhere classified

816 Power-production and related plant operators
8161 Power-production plant operators
8162 Steam-engine and boiler operators
8163 Incinerator, water-treatment and related plant operators

817 Industrial robot operators
8170 Industrial robot operators

82 Machine operators and assemblers
821 Metal- and mineral-products machine operators
8211 Machine-tool operators
8212 Cement and other mineral products machine operators
822 Chemical-products machine operators
8221 Pharmaceutical-and toiletry-products machine operators
8222 Ammunition- and explosive-products machine operators
8223 Metal finishing-, plating- and coating-machine operators
8224 Photographic-products machine operators
8229 Chemical-products machine operators not elsewhere classified

823 Rubber- and plastic-products machine operators
8231 Rubber-products machine operators
8232 Plastic-products machine operators

824 Wood-products machine operators
8240 Wood-products machine operators

825 Printing-, binding- and paper-products machine operators
8251 Printing-machine operators
8252 Book-binding-machine operators
8253 Paper-products machine operators

826 Textile-, fur- and leather-products machine operators
8261 Fibre-preparing-, spinning- and winding-machine operators
8262 Weaving- and knitting-machine operators
8263 Sewing-machine operators
8264 Bleaching-, dyeing- and cleaning-machine operators
8265 Fur- and leather-preparing-machine operators
8266 Shoemaking- and related machine operators
8269 Textile-, fur- and leather-products machine operators not elsewhere classified

827 Food and related products machine operators
8271 Meat- and fish-processing-machine operators
8272 Dairy-products machine operators
8273 Grain- and spice-milling-machine operators
8274 Baked-goods, cereal- and chocolate-products machine operators
8275 Fruit-, vegetable- and nut-processing-machine operators
8276 Sugar production machine operators
8277 Tea-, coffee- and cocoa-processing-machine operators
8278 Brewers, wine and other beverage machine operators
8279 Tobacco production machine operators

828 Assemblers
8281 Mechanical-machinery assemblers
8282 Electrical-equipment assemblers
8283 Electronic-equipment assemblers
8284 Metal-, rubber- and plastic-products assemblers
8285 Wood and related products assemblers
8286 Paperboard, textile and related products assemblers
8287 Composite products assemblers

829 Other machine operators not elsewhere classified
8290 Other machine operators not elsewhere classified

83 Drivers and mobile plant operators
831 Locomotive engine drivers and related workers
8311 Locomotive engine drivers
8312 Railway brakers, signallers and shunters

832 Motor vehicle drivers
8321 Motorcycle drivers
8322 Car, taxi and van drivers
8323 Bus and tram drivers
8324 Heavy truck and lorry drivers

833 Agricultural and other mobile plant operators
8331 Motorised farm and forestry plant operators
8332 Earth-moving and related plant operators
8333 Crane, hoist and related plant operators
8334 Lifting-truck operators

834 Ships’ deck crews and related workers
8340 Ships’ deck crews and related workers

MAJOR GROUP 9: ELEMENTARY OCCUPATIONS

91 Sales and services elementary occupations
911 Street vendors and related workers
9111 Street vendors
9113 Door-to-door and telephone salespersons

912 Shoe cleaning and other street services elementary occupations
9120 Shoe cleaning and other street services elementary occupations

913 Domestic and related helpers, cleaners and launderers
9131 Domestic helpers and cleaners
9132 Helpers and cleaners in offices, hotels and other establishments
9133 Hand-launders and pressers

914 Building caretakers, window and related cleaners
9141 Building caretakers
9142 Vehicle, window and related cleaners

915 Messengers, porters, doorkeepers and related workers
9151 Messengers, package and luggage porters and deliverers
9152 Doorkeepers, watchpersons and related workers
9153 Vending-machine money collectors, meter readers and related workers

916 Garbage collectors and related labourers
9161 Garbage collectors
9162 Sweepers and related labourers

92 Agricultural, fishery and related labourers
921 Agricultural, fishery and related labourers
9211 Farm-hands and labourers
9212 Forestry labourers
9213 Fishery, hunting and trapping labourers

93 Labourers in mining, construction, manufacturing and transport
931 Mining and construction labourers
9311 Mining and quarrying labourers
9312 Construction and maintenance labourers: roads, dams, and similar constructions
9313 Building construction labourers

932 Manufacturing labourers
9320 Manufacturing labourers
933 Transport labourers and freight handlers
9330 Transport labourers and freight handlers

MAJOR GROUP 0: ARMED FORCES

01 Armed forces
010 Armed forces
0100 Armed forces