



**Statistics  
South Africa**

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South African  
Standard  
Classification  
of Occupations  
(SASCO)

Table A illustrates the assignment of the major groups to the four skill levels.

**Table A – Major groups and skill levels**

<b>Major group</b>	<b>Skill level</b>
1. Legislators, senior officials and managers	Reference in skill level has not been made
2. Professionals	4
3. Technicians and associate professionals	3
4. Clerks	2
5. Service workers and shop and market sales workers	2
6. Skilled agricultural and fishery workers	2
7. Craft and related trades workers	2
8. Plant and machinery operators and assemblers	2
9. Elementary occupations	1
0. Armed forces, occupations unspecified and not elsewhere classified and not economically active persons	Reference in skill level has not been made

Chancellor, government	1110
Chief whip	1110
Member of executive council	1110
Congressman	1110
Congresswoman	1110
Councillor, city	1110
Councillor, government	1110
Governor, commonwealth	1110
Governor, state	1110
Premier, province	1110
Member, parliament	1110

Member, national constitutional assembly	1110
Minister, government	1110
Minister, government, junior	1110
Minister, government, deputy	1110
Official, legislative	1110
Parliamentarian	1110
President, government	1110
Prime minister	1110
President, deputy	1110
Secretary, government, legislative	1110
Secretary, state	1110
Senator	1110
Speaker	1110
Member of president's council	1110
Legislative and related official nec	1110
Administrator, city	1120
Administrator, government	1120
Administrator, intergovernmental organisation	1120
Ambassador, commissioner-general, etc.	1120
Commissioner, civil service	1120
Commissioner, fire	1120
Commissioner, inland revenue	1120
Commissioner, police	1120
Commissioner, correctional services	1120
Commissioner, provincial	1120
Commissioner, deputy	1120
Commissioner, assistant	1120
Commissioner nec	1120
Superintendent, senior, police	1120
Major	1120
Lieutenant Commander	1120
Lieutenant Colonel	1120
Commander	1120
Colonel	1120
Brigadier	1120
Commodore	1120
Major General	1120
Major General	1120
Vice Admiral	1120
Lieutenant General	1120
General	1120
Admiral	1120
Consul-general	1120
Diplomatic representative, embassy	1120
Director, chief and equivalent occupations in the public sector	1120
Deputy director and equivalent occupations in the public sector	1120
Director-general, and equivalent occupations, government administration, regional	1120
Deputy director-general and equivalent occupations, government administration, regional	1120
Director-general, and equivalent occupations, government department	1120
Deputy director-general and equivalent occupations, government department	1120
Director-general, and equivalent occupations, intergovernmental organisation	1120
Deputy director-general and equivalent occupations, intergovernmental organisation	1120
Governor, prison	1120

Head, chancery	1120
Head, government department	1120
High commissioner, government	1120
Inspector-general, police	1120
Mayor	1120
Paymaster-general, government	1120
Postmaster-general, government	1120
Executive official, control level, e.g. registrar of university	1120
President/chairman of a council/commission/committee	1120
Registrar-general, government	1120
Representative, diplomatic	1120
Secretary, embassy	1120
Secretary, government, non-legislative	1120
Secretary-general, government administration	1120
Secretary-general, government administration, deputy	1120
Senior official, government	1120
Town clerk, treasurer	1120
Under-secretary, government	1120
Government administrator and related executive and managerial occupations	1120
Chief, village	1130
Head, village	1130
Chairperson, political party	1141
Leader, political party	1141
President, political party	1141
Secretary-general, political party	1141
Senior official, political party	1141

Director-general, employers' organisation	1142
Leader, trade union	1142
President, employers' organisation	1142
Secretary-general, employers' organisation	1142
Secretary-general, trade union	1142
Senior official, employers' organisation	1142
Senior official, trade union	1142
Secretary-general, environment protection organisation	1143
Secretary-general, human rights organisation	1143
Secretary-general, humanitarian organisation	1143
Secretary-general, Red Crescent organisation	1143
Secretary-general, Red Cross organisation	1143
Secretary-general, special-interest organisation	1143
Secretary-general, wildlife protection organisation	1143
Senior official, humanitarian organisation	1143
Senior official, special-interest organisation	1143
Legislators and senior officers nec	1190
Director, school	1210
Chairperson, enterprise	1210
Chairperson, organisation	1210
Chancellor, university	1210
Chief executive, enterprise	1210
Chief executive, enterprise, agriculture	1210
Chief executive, enterprise, business services	1210
Chief executive, enterprise, cleaning services	1210
Chief executive, enterprise, communications	1210
Chief executive, enterprise, construction	1210
Chief executive, enterprise, cultural activities	1210
Chief executive, enterprise, education	1210
Chief executive, enterprise, fishing	1210

Chief executive, enterprise, forestry	1210
Chief executive, enterprise, health	1210
Chief executive, enterprise, hotel	1210
Chief executive, enterprise, hunting	1210
Chief executive, enterprise, manufacturing	1210
Chief executive, enterprise, personal care	1210
Chief executive, enterprise, recreation	1210
Chief executive, enterprise, restaurant	1210
Chief executive, enterprise, retail trade	1210
Chief executive, enterprise, social work	1210
Chief executive, enterprise, sporting activities	1210
Chief executive, enterprise, storage	1210
Chief executive, enterprise, transportation	1210
Chief executive, enterprise, travel agency	1210
Chief executive, enterprise, wholesale trade	1210
Chief executive, organisation	1210
Chief executive, organisation, cultural activities	1210
Chief executive, organisation, education	1210
Chief executive, organisation, extraterritorial organisations	1210
Chief executive, organisation, fishing	1210
Chief executive, organisation, forestry	1210
Chief executive, organisation, health	1210
Chief executive, organisation, public administration	1210
Chief executive, organisation, recreation	1210
Chief executive, organisation, social work	1210
Chief executive, organisation, sporting activities	1210
Director-general, enterprise	1210
Director-general, enterprise, agriculture	1210
Director-general, enterprise, business services	1210
Director-general, enterprise, cleaning services	1210
Director-general, enterprise, communications	1210
Director-general, enterprise, construction	1210
Director-general, enterprise, cultural activities	1210
Director-general, enterprise, education	1210
Director-general, enterprise, fishing	1210
Director-general, enterprise, forestry	1210
Director-general, enterprise, health	1210
Director-general, enterprise, hotel	1210
Director-general, enterprise, hunting	1210
Director-general, enterprise, manufacturing	1210
Director-general, enterprise, personal care	1210
Director-general, enterprise, recreation	1210
Director-general, enterprise, restaurant	1210
Director-general, enterprise, retail trade	1210
Director-general, enterprise, social work	1210
Director-general, enterprise, sporting activities	1210
Director-general, enterprise, storage	1210
Director-general, enterprise, transportation	1210
Director-general, enterprise, travel agency	1210
Director-general, enterprise, wholesale trade	1210
Director-general, organisation	1210
Director-general, organisation, cultural activities	1210
Director-general, organisation, education	1210
Director-general, organisation, extraterritorial organisations	1210
Director-general, organisation, fishing	1210
Director-general, organisation, forestry	1210
Director-general, organisation, health	1210
Director-general, organisation, public administration	1210
Director-general, organisation, recreation	1210

Director-general, organisation, social work	1210
Director-general, organisation, sporting activities	1210
Managing director, enterprise	1210
Managing director, enterprise, agriculture	1210
Managing director, enterprise, business services	1210
Managing director, enterprise, cleaning services	1210
Managing director, enterprise, communications	1210
Managing director, enterprise, construction	1210
Managing director, enterprise, cultural activities	1210
Managing director, enterprise, education	1210
Managing director, enterprise, fishing	1210
Managing director, enterprise, forestry	1210
Managing director, enterprise, health	1210
Managing director, enterprise, hotel	1210
Managing director, enterprise, hunting	1210
Managing director, enterprise, manufacturing	1210
Managing director, enterprise, personal care	1210
Managing director, enterprise, recreation	1210
Managing director, enterprise, restaurant	1210
Managing director, enterprise, retail trade	1210
Managing director, enterprise, social work	1210
Managing director, enterprise, sporting activities	1210
Managing director, enterprise, storage	1210
Managing director, enterprise, transport	1210
Managing director, enterprise, travel agency	1210
Managing director, enterprise, wholesale trade	1210
Managing director, organisation	1210
Managing director, organisation, cultural activities	1210
Managing director, organisation, education	1210
Managing director, organisation, extraterritorial organisations	1210
Managing director, organisation, fishing	1210
Managing director, organisation, forestry	1210
Managing director, organisation, health	1210
Managing director, organisation, public administration	1210
Managing director, organisation, recreation	1210
Managing director, organisation, social work	1210
Managing director, organisation, sporting activities	1210
Managing executive director	1210
President, enterprise	1210
President, organisation	1210
Directors and chief executives nec	1210
Principal, college	1211
Rector, college	1211
Principal, university	1211
Rector, university	1211
Manager, production and operations, fishing	1221
Department manager, production and operations, fishing	1221
Manager, production and operations, forestry	1221
Department manager, production and operations, forestry	1221
Manager, production and operations, hunting	1221
Department manager, production and operations, hunting	1221
Manager, production and operations, agriculture	1221
Department manager, production and operations, agriculture	1221
Manager, production and operations, mining	1221
Department manager, production and operations, mining	1221

Manager, production and operations, manufacturing	1222
Department manager, production and operations, manufacturing	1222
Manager, production and operations, building	1223
Department manager, production and operations, building	1223
Manager, production and operations, construction	1223
Department manager, production and operations, construction	1223
Manager, production and operations, retail trade (except motor trade)	1224
Department manager, production and operations, retail trade (except motor trade)	1224
Manager, production and operations, wholesale trade, export	1224
Department manager, production and operations, wholesale trade, export	1224
Manager, production and operations, retail trade, store	1224
Department manager, production and operations, retail trade, store	1224
Manager, production and operations, retail trade, supermarket	1224
Department manager, production and operations, retail trade, supermarket	1224
Manager, production and operations, wholesale trade	1224
Department manager, production and operations, wholesale trade	1224
Manager, production and operations, wholesale trade, import	1224
Department manager, production and operations, wholesale trade, import	1224
Manager, motor trade	1224
Department manager, motor trade	1224
Manager, production and operations, hotel or other accommodation service	1225
Department manager, production and operations, hotel or other accommodation service	1225
Manager, production and operations, restaurant or other catering service	1225
Department manager, production and operations, restaurant or other catering service	1225
Manager, production and operations, communications	1226
Department manager, production and operations, communications	1226
Manager, production and operations, communications, postal service	1226
Department manager, production and operations, communications, postal service	1226
Manager, production and operations, communications, telecommunications service	1226
Department manager, production and operations, communications, telecommunications service	1226
Manager, production and operations, storage	1226
Department manager, production and operations, storage	1226
Manager, production and operations, transport, freight traffic	1226
Department manager, production and operations, transport, freight traffic	1226
Manager, production and operations, transport, passenger traffic	1226



Department manager, production and operations, transport, passenger traffic	1226
Manager, production and operations, transport, pipeline	1226
Department manager, production and operations, transport, pipeline	1226
Manager, production and operations, transport	1226
Department manager, production and operations, transport	1226
Master, railway station	1226
Stationmaster, railway	1226
Postmaster	1226
Manager, entertainment and recreation services, nec	1226
Department manager, entertainment and recreation services, nec	1226
Manager, production and operations, business services	1227
Department manager, production and operations, business services	1227
Manager, production and operations, cleaning services	1228
Department manager, production and operations, cleaning services	1228
Manager, production and operations, personal care	1228
Department manager, production and operations, personal care	1228
College/university deans	1229
Dean	1229
Head, college faculty	1229
Head, university faculty	1229
School principals	1229
Principal, school	1229
Headmaster/headmistress	1229
Teaching departmental heads	1229
Departmental head, teacher	1229
Head teacher	1229
Director, music	1229
Impressario	1229
Producer, stage	1229
Producer, theatre	1229
Producer, motion picture	1229
Producer, radio	1229
Producer, television	1229
Stage manager	1229
Manager production and operations, stage	1229
Department manager, production and operations, stage	1229
Manager production and operations, cultural activities	1229
Department manager, production and operations, cultural activities	1229
Managers	1231
Managers, bank	1231
Bank managers	1231
Banker	1231
Manager, administration	1231
Department manager, administration	1231
Manager, administrative and related nec	1231
Department manager, administrative and related nec	1231
Manager, accounts	1231
Department manager, accounts	1231
Manager, audit	1231
Department manager, audit	1231
Manager, budget	1231

Department manager, budget	1231
Manager, finance	1231
Department manager, finance	1231
Manager, investment	1231
Department manager, investment	1231
Manager, financial and related nec	1231
Department manager, financial and related nec	1231
Purser, ship	1231
Account executive, advertising	1231
Company secretaries	1231
Company secretary	1231
Manager, industrial relations	1232
Department manager, industrial relations	1232
Manager, labour relations	1232
Department manager, labour relations	1232
Manager, personnel	1232
Department manager, personnel	1232
Manager, training	1232
Department manager, training	1232
Manager, personnel/human resources nec	1232
Department manager, personnel/human resources nec	1232
Manager, sales	1233
Department manager, sales	1233
Manager, sales (not retail or wholesale)	1233
Department manager, sales (not retail or wholesale)	1233
Manager, marketing	1233
Department manager, marketing	1233
Manager, sales promotion	1233
Department manager, sales promotion	1233
Manager, advertising	1234
Department manager, advertising	1234
Manager, public relations	1234
Department manager, public relations	1234
Manager, distribution	1235
Department manager, distribution	1235
Manager, purchases	1235
Department manager, purchases	1235
Manager, supplies	1235
Department manager, supplies	1235
Manager, warehouse	1235
Department manager, warehouse	1235
Manager, computing services	1236
Department manager, computing services	1236
Manager, data processing	1236
Department manager, data processing	1236
Manager, research and development	1237
Department manager, research and development	1237
Manager, engineering design, testing and maintenance	1239
Department manager, engineering design, testing and maintenance	1239
Manager, contracts	1239
Department manager, contracts	1239
Manager, technical and related nec	1239
Department manager, technical and related nec	1239
Manager, services nec, e.g. welfare services	1239
Department manager, services nec, e.g. welfare services	1239
Manager, fixed property, insurance, stocks	1239
Department manager, fixed property, insurance, stocks	1239
Manager, trade, nec	1239
Department manager, trade, nec	1239

Corporate managers nec	1290
Managers, corporate nec	
General manager, agriculture	1311
General manager, fishing	1311
General manager, forestry	1311
General manager, hunting	1311
General managers in farming	1311
Farm manager	1311
General manager, manufacturing	1312
General manager, construction	1313
General manager, wholesale trade	1314
General manager, retail trade	1314
General manager, retail trade, chain store	1314
General manager, retail trade, discount store	1314
General manager, retail trade, mail-order store	1314
General manager, retail trade, self-service store	1314
General manager, retail trade, shop	1314
General manager, wholesale trade, export	1314
General manager, wholesale trade, import	1314
Merchant, wholesale trade	1314
Wholesaler	1314
Merchant, retail trade	1314
Owner, wholesaler/retailer	1314
Retailer	1314
Shopkeeper	1314
Owner, shop	1314
General manager, motel	1315
General manager, restaurant	1315
General manager, boarding house	1315
General manager, cafe	1315
General manager, camping site	1315
General manager, canteen	1315
General manager, hostel	1315
General manager, refreshment-room	1315
General manager, hotel	1315
Working proprietor, hotel/ motel/guest house/boarding house/caravan park/etc.	1315
General manager, inn	1315
Innkeeper	1315
Restaurateur	1315
Owner, restaurant	1315
Restaurant owner	1315
Working proprietor, restaurant/cafe/milk bar/tea room/etc.	1315
General manager, guest house	1315
Barkeeper(owner)/bar manager	1315
General manager, snack bar	1315
General manager, caravan park	1315
General manager, lodging house	1315
General manager, self-service restaurant or other catering service	1315
Catering services supervisor	1315
Caterer	1315
General manager, communications	1316
General manager, storage	1316
General manager, transport	1316
Owner, taxi	1316
Taxi owner	1316
General manager, business services	1317
General manager, cleaning services	1318
General manager, personal care	1318

General managers nec	1390
General manager, cultural activities	1390
General manager, education	1390
General manager, health	1390
General manager, recreation	1390
General manager, social work	1390
General manager, sporting activities	1390
General manager, travel agency	1390
Travel agent (working proprietor)	1390
General manager and supervisor	1390
Astronomer	2111
Physicist	2111
Aerodynamicist	2111
Ballistician	2111
Hydrodynamicist	2111
Physicist, ballistics	2111
Physicist, hydrodynamics	2111
Physicist, mechanics	2111
Physicist, rheology	2111
Rheologist	2111
Physicist, heat	2111
Physicist, low temperature	2111
Physicist, thermodynamics	2111
Thermodynamicist	2111
Physicist, light	2111
Physicist, acoustics	2111
Physicist, optics	2111
Physicist, sound	2111
Physicist, electricity and magnetism	2111
Physicist, electronics	2111
Physicist, atomic	2111
Physicist, molecular	2111
Physicist, nuclear	2111
Physicist, reactor	2111
Physicist, solid-state	2111
Physicist, theoretical	2111
Physicist, medical	2111
Physicist, polymer	2111
Biophysicist	2111
Metallurgist	2111
Physicist, nec	2111
Astronomer, radio	2111
Astrophysicist	2111
Physicist, astronomy	2111
Physical scientist and related occupations nec	2111
Climatologist	2112
Forecaster, weather	2112
Meteorologist	2112
Meteorologist, climatology	2112
Meteorologist, weather forecasting	2112
Chemist	2113
Chemist, detergents	2113
Chemist, dye	2113
Chemist, food	2113
Chemist, leather	2113
Chemist, organic	2113
Chemist, paint	2113
Chemist, petroleum	2113
Chemist, plastics	2113
Chemist, polymer	2113
Chemist, rubber	2113

Chemist, textile	2113
Chemist, glass	2113
Chemist, inorganic	2113
Chemist, metallurgical	2113
Chemist, corrosion	2113
Chemist, crystallography	2113
Chemist, nuclear	2113
Chemist, physical	2113
Crystallographer	2113
Chemist, analytical	2113
Chemist, forensic	2113
Chemist, quality control	2113
Chemist, pharmacological	2113
Chemist, pharmaceutical	2113
Pharmacist, industrial	2113
Chemist nec	2113
Chemical sciences occupations nec	2113
Geochemist	2114
Geodesist	2114
Geohydrologist	2114
Geomagnetician	2114
Geomorphologist	2114
Geophysicist	2114
Geophysicist, geomagnetics	2114
Geophysicist, geomorphology	2114
Geophysicist, glaciology	2114
Geophysicist, hydrology	2114
Geophysicist, oceanography	2114
Geophysicist, seismology	2114
Geophysicist, volcanology	2114
Glaciologist	2114
Hydrologist	2114
Oceanographer, geophysical	2114
Seismologist	2114
Volcanologist	2114
Geophysicist and related occupations nec	2114
Geologist, exploration	2114
Geologist	2114
Geologist, engineering	2114
Geologist, micropalaeontology	2114
Geologist, mining	2114
Geologist, oceanography	2114
Geologist, oil	2114
Geologist, palaeontology	2114
Geologist, petrology	2114
Geologist, stratigraphy	2114
Micropalaeontologist	2114
Oceanographer, geological	2114
Palaeontologist	2114
Petrologist	2114
Physics geographist	2114
Stratigrapher	2114
Mineralogist	2114
Geologist and related occupations nec	2114
Geological sciences occupations nec	2114
Mathematician, pure mathematics	2121
Mathematician, applied mathematics	2121
Mathematician, actuarial science	2121
Biomathematician	2121
Mathematical occupations nec	2121
Mathematician and related occupations nec	2121

Analyst, methodology research	2121
Actuaries	2121
Actuary	2121
Statistician	2122
Statistician, mathematical	2122
Biometrician	2122
Demographer	2122
Statistician, agricultural	2122
Statistician, applied statistics	2122
Statistician, biometrics	2122
Statistician, biostatistics	2122
Statistician, demography	2122
Statistician, economics	2122
Statistician, education	2122
Statistician, engineering	2122
Statistician, finance	2122
Statistician, health	2122
Statistician, opinion-polling	2122
Statistician, physical sciences	2122
Statistician, survey	2122
Statistical occupations nec	2122
Analyst, communications, computers	2131
Analyst, database, computers	2131
Designer, systems, computers	2131
Engineer, computer systems	2131
Engineer, software	2131
Engineer, systems, computers	2131
Software engineer	2131
Analyst, systems, computers	2131
Database administrator	2131
Controller, computer systems	2131
Co-ordinator, computer systems	2131
Analyst, systems, computers, nec	2131
Programmer	2132
Programmer, communications	2132
Programmer, database	2132
Programmer, technical	2132
Programmer, computer systems	2132
Computer consultant	2139
Computer scientist	2139
Computer sciences occupations nec	2139
Engineer, computer applications	2139
Architect, building	2141
Architect, interior	2141
Architect, landscape	2141
Architect and related occupations nec	2141
Traffic planners	2141
Engineer, traffic	2141
Planner, traffic	2141
Town planners	2141
Planner, town and regional	2141
Planner, urban	2141
Landscape artist	2141
Engineer, civil	2142
Engineer, building structure	2142
Engineer, civil, building construction	2142
Engineer, civil, building structures	2142
Engineer, civil, structural	2142
Engineer, civil, highway and street construction	2142
Engineer, civil, road construction	2142
Engineer, civil, aerodome construction	2142

Engineer, civil, railway construction	2142
Engineer, civil, bridge construction	2142
Engineer, civil, public health	2142
Engineer, civil, sanitary	2142
Engineer, sanitary	2142
Engineer, civil, hydraulic	2142
Engineer, civil, hydrology	2142
Engineer, civil, irrigation	2142
Engineer, hydraulics	2142
Engineer, hydrology	2142
Engineer, irrigation	2142
Engineer, civil, soil mechanics	2142
Engineer, civil, chimney construction	2142
Engineer, civil, construction	2142
Engineer, civil, dock and harbour construction	2142
Engineer, civil, dredging	2142
Engineer, civil, tower construction	2142
Engineer, civil, tunnel construction	2142
Engineer, dredging	2142
Engineer, civil and related nec	2142
Technologist, engineering, civil	2142
Technologist, engineering, building materials	2142
Engineer, electrical	2143
Engineer, electrical, high voltage	2143
Engineer, electrical, electric power generation	2143
Engineer, electrical, electric power distribution	2143
Engineer, electrical, electric power transmission	2143
Engineer, transmission, electric power	2143
Engineer, electrical illumination	2143
Engineer, electrical systems	2143
Engineer, electrical, electric traction	2143
Engineer, electrical, electromechanical equipment	2143
Technologist, engineering, electrical	2143
Engineer, electronics	2144
Engineer, telecommunications	2144
Engineer, telecommunications, telegraph	2144
Engineer, telecommunications, telephone	2144
Engineer, aerospace	2144
Engineer, electronics, computer hardware design	2144
Engineer, electronics, information engineering	2144
Engineer, electronics, instrumentation	2144
Engineer, electronics, semiconductors	2144
Engineer, telecommunications, aerospace	2144
Engineer, telecommunications, radar	2144
Engineer, telecommunications, radio	2144
Engineer, telecommunications, signal systems	2144
Engineer, telecommunications, television	2144
Engineer, electrical and related nec	2144
Technologist, engineering, electronics	2144
Technologist, engineering, telecommunications	2144
Engineer, electrical and related nec	2144
Engineer, mechanical	2145
Engineer, mechanical, industrial machinery and tools	2145
Engineer, diesel	2145
Engineer, gas turbine	2145
Engineer, internal combustion engine	2145
Engineer, jet engine	2145
Engineer, locomotive engine	2145
Engineer, mechanical, diesel	2145
Engineer, mechanical, gas turbine	2145
Engineer, mechanical, motors and engines	2145

Engineer, motor	2145
Engineer, marine	2145
Architect, marine	2145
Architect, naval	2145
Engineer, mechanical, naval	2145
Engineer, mechanical, ship construction	2145
Engineer, naval	2145
Engineer, ship construction	2145
Designer, aircraft	2145
Engineer, aeronautical	2145
Engineer, mechanical, aeronautics	2145
Designer, motor vehicle	2145
Engineer, automotive	2145
Engineer, mechanical, automotive	2145
Engineer, air-conditioning	2145
Engineer, mechanical, air-conditioning	2145
Engineer, mechanical, heating, ventilation and refrigeration	2145
Engineer, mechanical, refrigeration	2145
Engineer, mechanical, nuclear power	2145
Engineer, nuclear power	2145
Engineer, cryogenics	2145
Engineer, lubrication	2145
Engineer, mechanical, instruments	2145
Technologist, engineering, mechanical	2145
Technologist, engineering, welding	2145
Engineer, chemical	2146
Engineer, chemical, petroleum and natural gas	2146
Engineer, petroleum	2146
Engineer, chemical process	2146
Engineer, natural gas production and distribution	2146
Technologist, engineering, chemical	2146
Technologist, engineering, chemical process	2146
Technologist, engineering, fuel	2146
Technologist, engineering, paint	2146
Technologist, engineering, plastics	2146
Technologist, engineering, polymer	2146
Technologist, engineering, rubber	2146
Technologist, engineering, tyre	2146
Technologist, engineering, brewing	2146
Technologist, engineering, fibre	2146
Technologist, engineering, food and drink	2146
Technologist, engineering, paper	2146
Engineer, mining	2147
Engineer, mining, coal	2147
Engineer, mining, metal	2147
Engineer, mining, petroleum and natural gas	2147
Engineer, mining, diamonds	2147
Technologist, mining, engineering, extractive	2147
Metallurgist, extractive	2147
Assayer	2147
Metallurgist, assayer	2147
Metallurgist, foundry	2147
Metallurgist, physical	2147
Metallurgist, radioactive minerals	2147
Surveyor, land	2148
Land surveyor	2148
Surveyor, cadastral	2148
Surveyor, geodesic	2148
Surveyor, topographic	2148
Surveyor, mining	2148



Surveyor, hydrographic	2148
Surveyor, marine	2148
Photogrammetrist	2148
Surveyor, aerial	2148
Surveyor, photographic	2148
Surveyor, general	2148
Surveyor, building and construction	2148
Surveyor, civil engineering	2148
Surveyor, nec	2148
Cartographer	2148
Cartographer, marine	2148
Map-maker	2148
Agricultural engineers	2149
Engineer, agriculture	2149
Engineer, industrial efficiency	2149
Engineer, production	2149
Engineer, planning	2149
Engineer, time and motion study	2149
Engineer, work study	2149
Engineer, cost evaluation	2149
Engineer, industrial	2149
Engineer, industrial layout	2149
Engineer, safety	2149
Engineer, robotics	2149
Technologist, engineering, ceramics	2149
Technologist, engineering, glass	2149
Technologist, engineering, cement	2149
Technologist, engineering, leather	2149
Technologist, engineering, packaging	2149
Technologist, engineering, printing	2149
Technologist, engineering, textiles	2149
Technologist, engineering, wood	2149
Surveyor, quantity	2149
Analyst, communications (except computers)	2149
Designer, systems (except computers)	2149
Engineer, systems (except computers)	2149
Analyst, systems (except computers)	2149
Engineer, nec	2149
Technologist, engineering nec	2149
Technologist, concrete	2159
Technologist, building	2159
Technologist, fuel	2159
Technologist, chemical (general)	2159
Technologist, leather	2159
Technologist, paper	2159
Technologist, plastics	2159
Technologist, rubber	2159
Technologist, coal	2159
Technologist, textile	2159
Technologist, paint	2159
Physical sciences technologist nec	2159
Researcher, energy	2190
Scientist	2210
Biologist	2211
Botanist	2211
Botanist, algology	2211
Botanist, plant anatomist	2211
Botanist, bryology	2211
Botanist, ecology	2211
Botanist, economics	2211
Botanist, filicology/pteridology	2211

Botanist, histology	2211
Botanist, plant morphology	2211
Botanist, mycology	2211
Botanist, seed	2211
Botanist, soil	2211
Botanist, taxonomy	2211
Botanist and related occupations nec	2211
Ecologist, plant	2211
Histologist, plant	2211
Mycologist	2211
Taxonomist, plant	2211
Ecologist, animal	2211
Embryologist	2211
Entomologist	2211
Histologist, animal	2211
Ichthyologist	2211
Mammalogist	2211
Ornithologist	2211
Parasitologist	2211
Pisciculturist	2211
Taxonomist, animal	2211
Zoologist	2211
Zoologist, ecology	2211
Zoologist, embryology	2211
Zoologist, entomology	2211
Zoologist, general	2211
Zoologist, herpetology	2211
Zoologist, histology	2211
Zoologist, ichthyology	2211
Zoologist, mammalogy	2211
Zoologist, nematology	2211
Zoologist, ornithology	2211
Zoologist, parasitology	2211
Zoologist, pisciculture	2211
Zoologist, taxonomy	2211
Zoologist and related occupations nec	2211
Biologist, freshwater	2211
Biologist, marine	2211
Limnologist	2211
Hydrobiologist and related occupations nec	2211
Biologist, molecular	2211
Cytologist	2211
Ecologist	2211
Histologist	2211
Hydrobiologist	2211
Immunologist	2211
Taxonomist	2211
Bacteriologist	2211
Bacteriologist, agricultural	2211
Bacteriologist, dairy	2211
Bacteriologist, fishery	2211
Bacteriologist, food	2211
Bacteriologist, industrial	2211
Bacteriologist, medical	2211
Bacteriologist, pharmaceutical	2211
Bacteriologist, soil	2211
Bacteriologist, veterinary	2211
Microbiologist	2211
Microbiologist, food	2211
Microbiologist, industrial	2211
Microbiologist, medical	2211

Microbiologist, soil	2211
Virologist	2211
Microbiologist and related occupations nec	2211
Nature conservationist	2211
Cytologist, animal	2211
Cytologist, plant	2211
Engineer, genetics	2211
Geneticist	2211
Geneticist, animal	2211
Geneticist, plant	2211
Biotechnologist	2211
Technologist, clinical	2211
Technologist, biological sciences nec	2211
Anatomist, animal	2212
Pathologist, plant	2212
Pharmacologist	2212
Pharmacologist, toxicology	2212
Physiologist, animal	2212
Physiologist, plant	2212
Toxicologist	2212
Biological sciences occupations nec	2212
Biochemist	2212
Anatomist	2212
Endocrinologist	2212
Epidemiologist	2212
Histopathologist	2212
Neuropathologist	2212
Pathologist	2212
Pathologist, clinical	2212
Pathologist, forensic	2212
Pathologist, histopathology	2212
Pathologist, medical	2212
Pathologist, neuropathology	2212
Pathologist, surgical	2212
Physiologist	2212
Physiologist, endocrinology	2212
Physiologist, epidemiology	2212
Physiologist, neurology	2212
Biophysicist	2212
Pathologist, animal	2212
Pathologist, veterinary	2212
Poultry scientist	2213
Poultry breeder	2213
Dairy scientist	2213
Animal scientist	2213
Stockbreeder	2213
Stock feed scientist	2213
Animal scientist and related occupations nec	2213
Agricultural extension officer	2213
Agricultural researcher	2213
Agricultural scientist	2213
Food scientist	2213
Agriculturist nec (for agricultural advisor/consultant see unit group 3213)	2213
Agronomist	2213
Soil scientist	2213
Weed scientist	2213
Pasture scientist	2213
Viniculturist	2213
Viticulturist	2213
Plant breeder	2213

Agronomical occupations nec	2213
Crop research scientist	2213
Arboriculturist	2213
Floriculturist	2213
Horticulturist	2213
Olericulturist	2213
Pomologist	2213
Forestry scientist	2213
Forest denudation scientist	2213
Silvicultural conservationist	2213
Silviculturist	2213
Xylologist	2213
Forestry occupations nec (for forestry advisor/consultant see unit group 3213)	2213
Soil scientist	2213
Agriculture, forestry and food sciences nec	2213
Technologist, wood	2213
Technologist, agricultural	2213
Technologist, dairy	2213
Technologist, food and drink	2213
Agricultural, forestry sciences technologist nec	2213
Agricultural, food sciences technologist nec	2213
Technologist, natural sciences nec	2213
Life science professionals nec	2213
Researcher, medical	2220
Doctor, medical	2221
Medical practitioner	2221
Physician	2221
Intern (hospital year)	2221
Clinical assistant (physician engaged in specialisation)	2221
Medical practitioner nec	2221
Surgeon, general	2221
Anaesthetist	2221
Cardiologist	2221
Dermatologist	2221
Doctor, medical, anaesthetics	2221
Doctor, medical, cardiology	2221
Doctor, medical, dermatology	2221
Doctor, medical, gynaecology	2221
Doctor, medical, neurology	2221
Doctor, medical, obstetrics	2221
Doctor, medical, ophthalmology	2221
Doctor, medical, osteopathy	2221
Doctor, medical, otolaryngology	2221
Doctor, medical, pediatrics	2221
Doctor, medical, psychiatry	2221
Doctor, medical, radiology	2221
Gynaecologist	2221
Neurologist	2221
Obstetrician	2221
Ophthalmologist	2221
Otolaryngologist	2221
Pediatrician	2221
Psychiatrist	2221
Radiologist	2221
Neurosurgeon	2221
Surgeon, cardiology	2221
Surgeon, cardiothoracic	2221
Surgeon, neurosurgery	2221
Surgeon, orthopaedic	2221

Surgeon, osteopathic	2221
Surgeon, plastic	2221
Surgeon, thoracic	2221
Biokineticist	2221
Internist	2221
Osteopath	2221
Physician, industrial	2221
Urologist	2221
Medical specialist nec	2221
Medical inspector of schools or hospitals	2221
Medical researcher	2221
Medical pathologist (without MB, Ch.B.)	2221
Medical technologist	2221
Consultant, medical insurance	2221
Doctor, medical, medical insurance consultancy	2221
Coroner	2221
Medical professions nec	2221
Dentist	2222
Dentist, oral surgery	2222
Dentist, orthodontistry	2222
Dentist, pedodontistry	2222
Dentist, periodontistry	2222
Dentist, prosthodontistry	2222
Orthodontist	2222
Pedodontist	2222
Periodontist	2222
Prosthodontist	2222
Surgeon, oral, dentistry	2222
Dental specialist nec	2222
Dental therapist	2222
Dental occupations nec (not dental assistants)	2222
Surgeon, veterinary	2223
Veterinarian	2223
Veterinarian, epidemiology	2223
Veterinarian, surgery	2223
Epidemiologist, veterinary	2223
Veterinary sciences professions nec	2223
Druggist	2224
Pharmacist	2224
Pharmacist, hospital	2224
Pharmacist, retail	2224
Pharmacist, trainee	2224
Pharmaceutical occupations nec	2224
Health professionals (except nurses) nec	2229
Matron	2230
Nursing administrator	2230
Manager/head nurse, nursing services	2230
Nurse, professional	2230
Nurse, professional, supervisory	2230
Nurse, professional, clinic	2230
Nurse, professional, district	2230
Nurse, community	2230
Officer, principal nursing, professional	2230
Sister, nursing, professional	2230
Nurse, operating theatre	2230
Nurse, professional, anaesthetics	2230
Nurse, professional, maternity	2230
Nurse, professional, obstetrics	2230
Nurse, professional, orthopaedic	2230
Nurse, professional, pediatric	2230
Nurse, professional, psychiatric	2230

Health visitor	2230
Nurse, professional, industrial	2230
Nurse, professional, occupational health	2230
Nurse, professional, consultative	2230
Nurse, professional, school	2230
Nurse, professional nec	2230
Midwife, professional	2230
Midwife, professional, district	2230
Life science and health professionals nec	2290
Lecturer, university	2310
Lecturer, college	2310
Lecturer, technikon	2310
Professor, university	2310
Professor, college	2310
Professor, technikon	2310
Teacher, post-secondary education	2310
Teacher, secondary education	2320
Teacher, primary education, professional	2331
Teacher, primary education, reading, professional	2331
Teacher, primary education, writing, professional	2331
Teacher, primary education, nec	2331
Teacher, nursery, professional	2332
Teacher, pre-primary education, professional	2332
Teacher, kindergarten, professional	2332
Teacher, pre-primary education, nec	2332
Teacher, special education, for the blind, professional	2340
Teacher, special education, for the deaf, professional	2340
Teacher, special education, for the mentally handicapped, professional	2340
Teacher, remedial, professional	2340
Teacher, special education, for the dumb, professional	2340
Teacher, special education, for the physically handicapped, professional	2340
Teacher, special education, remedial, professional	2340
Teacher, special education, nec	2340
Adviser, education	2351
Education advisor	2351
Adviser, education methods	2351
Adviser, teaching methods	2351
Curriculum developer	2351
Instructor at training centre	2351
Instructor nec	2351
Education planner	2351
Specialist, audio-visual and other teaching aids	2351
Specialist, audio-visual teaching aids	2351
Specialist, teaching aids	2351
Specialist, visual teaching aids	2351
Technologist, educational	2351
Inspector, school	2352
Other education professionals nec	2390
Accountant, registered, CA	2411
Accountant, public accountant	2411
Management accountant	2411
Financial accountant	2411
Cost accountant	2411
Company accountant	2411
Accountant nec	2411
Income tax consultant	2411
Consultant, income tax	2411
Cost analyst	2411

Costing clerk	2411
Credit analyst	2411
Credit official	2411
Valuator	2411
Assessor	2411
Accounting occupations nec	2411
Tax consultant	2411
Consultant, tax	2411
Internal auditor	2411
Auditor nec	2411
Articled clerk with accountant/auditor	2411
Personnel and careers professionals	2412
Conciliator, labour-management relations	2412
Interviewer, employment	2412
Officer, industrial relations	2412
Industrial relations officer	2412
Officer, labour relations	2412
Labour relations officer	2412
Personpower planner	2412
Officer, personnel recruiting	2412
Personnel recruiting officer	2412
Officer, staff training	2412
Staff training officer	2412
Official, training	2412
Training official	2412
Officer, work study, O. & M.	2412
Specialist, personnel	2412
Adviser, careers	2412
Counsellor, employment	2412
Counsellor, vocational guidance	2412
Officer, occupational guidance	2412
Student counsellor, vocational	2412
Analyst, job	2412
Analyst, occupational	2412
Officer, personnel safety	2412
Personnel and management services occupations nec	2412
Consultant, labour relations	2412
Consultant, management, general	2412
Consultant, organisation and development	2412
Consultant, personnel	2412
Consultant, management nec	2412
Management consultant	2412
Specialist, business efficiency	2419
Engineer, methods	2419
Specialist, sales promotion methods	2419
Marketing official	2419
Analyst, market research	2419
Officer, press liaison	2419
Officer, public information	2419
Public information officer	2419
Officer, public relations	2419
Public relations officer	2419
Publicity agent	2419
Patent agent	2419
Investment adviser	2419
Economic occupations nec (see unit group 2441 for economists)	2419
Consultant, marketing	2419
Marketing consultant	2419
Consultant, financial	2419
Financial consultant	2419

Consultant, business	2419
Business consultant	2419
Consultant, sales	2419
Sales consultant	2419
Attorney	2421
Lawyer	2421
Solicitor	2421
Attorney, civil	2421
Lawyer, civil	2421
Attorney, conveyancing	2421
Lawyer, conveyancing	2421
Attorney, criminal	2421
Lawyer, criminal	2421
Attorney, litigation	2421
Lawyer, litigation	2421
Attorney, insurance claims	2421
Lawyer, insurance claims	2421
Attorney and related occupations nec	2421
Advocate/barrister	2421
Advocate	2421
Battister	2421
Prosecutor	2421
State prosecutor	2421
Articled clerk (enrolled)	2421
Chief justice	2422
Chief judge	2422
Master of the Supreme Court	2422
Attorney-General	2422
Judge	2422
Judge, appeal court	2422
Judge, arbitration court	2422
Judge, circuit court	2422
Judge, district court	2422
Judge, regional court	2422
Judge, high court	2422
Judge, probate	2422
Judge, puisne	2422
Judge, supreme court	2422
Judge nec	2422
Magistrate	2422
Adviser, legal	2429
Legal advisor	2429
Appeals referee, social security claims	2429
Drafter, parliamentary	2429
Jurist, except attorney, judge or magistrate	2429
Notary	2429
Legal officers nec	2429
Legal occupations not elsewhere classified	2429
Archivist	2431
Curator	2431
Curator, art gallery	2431
Curator, museum	2431
Librarian	2432
Information officer	2432
Documentalist	2432
Information scientist, business services	2432
Information scientist, technical information	2432
Econometrician	2441
Economist	2441
Economic adviser	2441
Economist, econometrics	2441



Economist, industrial	2441
Economist, agricultural	2441
Economist, analyst, finance	2441
Economist, international trade	2441
Economist, labour	2441
Economist, price	2441
Economist, taxation	2441
Economist nec, e.g. minerals economist	2441
Criminologist	2442
Penologist	2442
Social pathologist	2442
Sociologist	2442
Sociologist, criminology	2442
Sociologist, industrial	2442
Sociologist, penology	2442
Sociologist, social pathology	2442
Anthropologist	2442
Archaeologist	2442
Ethnologist	2442
Geographer	2442
Industrial sociologist	2442
Geographer, economic	2442
Geographer, physical	2442
Geographer, political	2442
Researcher, social science	2442
Social scientist nec	2442
Historian	2443
Historian, economic	2443
Historian, political	2443
Historian, social	2443
Philosopher	2443
Philosopher, political	2443
Political scientist	2443
Genealogist	2443
Cultural officer	2443
Researcher, political	2443
Etymologist	2444
Graphologist	2444
Lexicographer	2444
Linguist	2444
Morphologist	2444
Philologist	2444
Philologist, etymology	2444
Philologist, graphology	2444
Philologist, lexicography	2444
Philologist, linguistics	2444
Philologist, morphology	2444
Philologist, phonology	2444
Philologist, semantics	2444
Phonologist	2444
Semasiologist	2444
Translator	2444
Interpreter	2444
Linguistic occupations nec (see unit group 2451 for writer and related occupations)	2444
Psychologist	2445
Psychologist, clinical	2445
Psychologist, educational/school	2445
Psychologist, educational	2445
Psychologist, experimental	2445
Psychologist, guidance	2445

Psychologist, research	2445
Psychologist, industrial	2445
Psychologist, occupational	2445
Psychologist, pastoral	2445
Psychologist, social	2445
Psychologist nec	2445
Psychometrician	2445
Psycho-technician	2445
Social worker, professional	2446
Social worker, professional, enterprise	2446
Social worker, professional, industrial	2446
Almoner, professional	2446
Caseworker, professional	2446
Caseworker, professional, child welfare	2446
Caseworker, professional, family welfare	2446
Caseworker, professional, social welfare	2446
Housefather, professional	2446
Housemother, professional	2446
Social worker, professional, medical	2446
Welfare worker, professional	2446
Welfare worker, professional, moral welfare	2446
Welfare worker, professional, prison	2446
Social worker, professional, community centre	2446
Social worker, professional, cultural centre	2446
Warden, community centre, professional	2446
Housemaster, professional, approved school	2446
Parole officer, professional	2446
Probation officer, professional	2446
Social worker, professional, delinquency	2446
Social worker, professional, probation	2446
Warden, probation home, professional	2446
Social worker, professional, psychiatric	2446
Welfare worker, professional, mental health	2446
Social worker, professional, family planning	2446
Social worker, professional, home-help service	2446
Welfare worker, professional, the deaf	2446
Welfare worker, professional, the physically handicapped	2446
Social worker nec	2446
Humanities and related occupations nec	2449
Editor, newspapers	2451
Editor, periodicals	2451
Editor, press	2451
Editor-in-chief	2451
Editor-in-chief, newspapers	2451
Editor-in-chief, periodicals	2451
Editor, city	2451
Editor, fashion	2451
Editor, features	2451
Editor, financial	2451
Editor, foreign	2451
Editor, sports	2451
Sub-editor, newspaper	2451
Sub-editor, periodicals	2451
Editor, continuity	2451
Editor, script	2451
Editor	2451
Editor, books	2451
Editor, copy	2451
Editor, proofreading	2451
Columnist	2451

Correspondent, media	2451
Journalist	2451
Journalist, media	2451
Writer, feature	2451
Reporter, journalism, media	2451
Reporter, journalism, media, crime	2451
Reporter, journalism, media, fashion	2451
Reporter, journalism, media, newspapers	2451
Reporter, journalism, media, sports	2451
Author	2451
Biographer	2451
Dramatist	2451
Essayist	2451
Novelist	2451
Playwright	2451
Poet	2451
Writer	2451
Writer, short story	2451
Copywriter, advertising	2451
Copywriter, publicity	2451
Writer, public information	2451
Writer, publicity	2451
Copywriter, technical	2451
Writer, handbook	2451
Writer, technical	2451
Writer, continuity	2451
Writer, drama	2451
Writer, lyric	2451
Writer, scenario	2451
Writer, script	2451
Writer, song	2451
Critic	2451
Critic, art	2451
Critic, book	2451
Critic, drama	2451
Critic, film	2451
Critic, literary	2451
Critic, music	2451
Critic, radio	2451
Critic, television	2451
Commentator, news	2451
Commentator, extempore	2451
Commentator, sports	2451
Proofreader	2451
Author and related occupations nec	2451
Modeller, sculpture	2452
Sculptor	2452
Artist, landscape	2452
Artist, paintings	2452
Painter, portrait	2452
Caricaturist	2452
Cartoonist	2452
Cartoonist, motion picture	2452
Engraver-etcher, artistic	2452
Restorer, picture	2452
Artist, creative	2452
Artist, painter	2452
Painter, miniatures	2452
Artist, glass, ceramics	2452
Artist, commercial	2452
Artist, graphic	2452

Artist, poster	2452
Artist, fashion creation	2452
Artist, plastic arts, nec	2452
Composer, music	2453
Musicologist	2453
Arranger, music	2453
Orchestrator	2453
Transcriber, music	2453
Conductor, orchestra	2453
Bassoonist	2453
Cellist	2453
Clarinetist	2453
Drummer	2453
Guitarist	2453
Harpist	2453
Instrumentalist	2453
Musician, instrumental	2453
Oboist	2453
Organist	2453
Percussionist	2453
Pianist	2453
Saxophonist	2453
Sitar player	2453
Trombonist	2453
Trumpeter	2453
Violinist	2453
Baritone	2453
Contralto	2453
Mezzo-soprano	2453
Singer, bass	2453
Singer, choir	2453
Singer, concert	2453
Singer, jazz	2453
Singer, opera	2453
Singer, popular music	2453
Soprano	2453
Tenor	2453
Choirmaster	2453
Chorus master	2453
Conductor, vocal group	2453
Composers, musicians, singers and related occupations nec	2453
Arranger, ballet	2454
Choreographer	2454
Ballerina	2454
Dancer, ballet	2454
Dancer, ballroom	2454
Choreographers, dancers and related occupations nec	2454
Actor	2455
Actor, character	2455
Actor, comic	2455
Actor, dramatic	2455
Actor, film	2455
Director, stage	2455
Director, theatrical	2455
Director, motion picture	2455
Director, radio	2455
Theatre technician, production secretary	2455
Director, television	2455
Narrator	2455
Storyteller	2455

Storyteller, radio or television	2455
Film, stage and related occupations nec	2455
Archbishop	2460
Bishop	2460
Bonze	2460
Chaplain	2460
Curate	2460
Imam	2460
Minister, religion	2460
Monk, professional	2460
Nun, professional	2460
Pastor	2460
Poojari	2460
Priest	2460
Rabbi	2460
Rector, religion	2460
Talapoin	2460
Vicar	2460
Missionary	2460
Theologian	2460
Researcher, academic	2490
Academic researcher	2490
Technician, chemical sciences	3111
Technician, chemistry	3111
Technician, physical sciences	3111
Technician, physics	3111
Technician, biological sciences	3111
Technician, agriculture	3111
Technician, food	3111
Technician, mathematical sciences	3111
Technician, astronomy	3111
Technician, earth sciences	3111
Technician, geology	3111
Technician, geophysics	3111
Technician, meteorology	3111
Technician, oceanography	3111
Technician, natural sciences, nec	3111
Assistant, chemical	3111
Assistant, laboratory	3111
Laboratory assistant	3111
Technician, engineering, civil	3112
Estimator, engineering, civil	3112
Technician, surveying	3112
Clerk of works	3112
Technician, engineering, civil, construction	3112
Technician, engineering, civil, dredging	3112
Technician, engineering, civil, hydraulics	3112
Technician, engineering, civil, hydrology	3112
Technician, engineering, civil, irrigation	3112
Technician, engineering, civil, public health	3112
Technician, engineering, civil, sanitary	3112
Technician, engineering, civil, soil mechanics	3112
Technician, engineering, civil, structural	3112
Assistant, technical, civil engineering	3112
Technical assistant, civil engineering	3112
Technician, engineering, electrical	3113
Technician, engineering, electrical, high voltage	3113
Estimator, engineering, electrical	3113
Technician, engineering, electrical, electric illumination	3113
Technician, engineering, electrical, electric power	3113

distribution	
Technician, engineering, electrical, electric power transmission	3113
Technician, engineering, electrical, electric traction	3113
Technician, engineering, electrical systems	3113
Technician, electrical and related nec	3113
Assistant, technical, electrical engineering	3113
Technical assistant, electrical engineering	3113
Technician, computer	3114
Computer technician	3114
Technician, engineering, systems, computers	3114
Technician, engineering, electronics	3114
Technician, engineering, telecommunications	3114
Estimator, engineering, electronics	3114
Technician, engineering, aerospace	3114
Technician, engineering, computer hardware design	3114
Technician, engineering, electronics, information engineering	3114
Technician, engineering, electronics, instrumentation	3114
Technician, engineering, electronics, instrumentation, aircraft	3114
Technician, engineering, electronics, semiconductors	3114
Technician, engineering, radar	3114
Technician, engineering, radio	3114
Technician, engineering, signal systems	3114
Technician, engineering, telegraph	3114
Technician, engineering, telephone	3114
Technician, engineering, television	3114
Assistant, technical, electronic engineering	3114
Technical assistant, electronic engineering	3114
Technician, engineering, mechanical	3115
Technician, engineering, marine	3115
Technician, engineering, mechanical, diesel	3115
Technician, engineering, mechanical, gas turbine	3115
Technician, engineering, mechanical, internal combustion	3115
Technician, engineering, mechanical, jet engine	3115
Technician, engineering, mechanical, locomotive engine	3115
Technician, engineering, mechanical, motor	3115
Technician, engineering, motor and engine	3115
Technician, engineering, aeronautics	3115
Technician, engineering, mechanical, aeronautics	3115
Technician, engineering, mechanical, air-conditioning	3115
Technician, engineering, mechanical, heating, ventilation and refrigeration	3115
Technician, engineering, mechanical, refrigeration	3115
Estimator, engineering, mechanical	3115
Technician, engineering, mechanical, agriculture	3115
Technician, engineering, mechanical, automotive	3115
Technician, engineering, mechanical, industrial machinery and tools	3115
Technician, engineering, mechanical, industrial instrumentation & process control	3115
Technician, engineering, mechanical, instrumentation, aircraft	3115
Technician, engineering, mechanical, instruments	3115
Technician, engineering, mechanical, lubrication	3115
Technician, engineering, mechanical, marine	3115
Technician, engineering, mechanical, naval	3115

Technician, engineering, mechanical, nuclear power	3115
Technician, engineering, mechanical, ship construction	3115
Technician, engineering, naval	3115
Technician, engineering, nuclear power	3115
Dockmaster, dry/graving dock	3115
Assistant, technical, mechanical engineering	3115
Technical assistant, mechanical engineering	3115
Technician, engineering, petroleum	3116
Estimator, engineering, chemical	3116
Technician, engineering, chemical	3116
Technician, engineering, chemical process	3116
Technician, engineering, natural gas production and distribution	3116
Technician, metallurgy, extractive	3117
Technician, metallurgy, foundry	3117
Technician, metallurgy, physical	3117
Technician, metallurgy, assaying	3117
Technician, metallurgy, radioactive minerals	3117
Technician, engineering, mining	3117
Technician, engineering, mining, petroleum and natural gas	3117
Technician, engineering, mining, coal	3117
Technician, engineering, mining, diamonds	3117
Technician, engineering, mining, metal	3117
Cementer, oil and gas wells	3117
Acidiser, oil and gas wells	3117
Treater, well acidising	3117
Shooter, oil and gas wells	3117
Draughtsperson	3118
Draughtsperson, engineering	3118
Draughtsperson, die	3118
Draughtsperson, engineering, aeronautical	3118
Draughtsperson, engineering, marine	3118
Draughtsperson, engineering, mechanical	3118
Draughtsperson, jig and tool	3118
Draughtsperson, engineering, electrical	3118
Draughtsperson, engineering, electronics	3118
Draughtsperson, engineering, civil	3118
Draughtsperson, engineering, structural	3118
Draughtsperson, architectural	3118
Draughtsperson, town and regional planning	3118
Draughtsperson, cartographical	3118
Draughtsperson, topographical	3118
Draughtsperson, technical	3118
Illustrator, engineering	3118
Illustrator, technical	3118
Draughtsperson, lithographic	3118
Draughtsperson, engineering, heating and ventilation systems	3118
Draughtsperson, geological	3118
Draughtsperson, mining engineering	3118
Draughtsperson, engineering, nec	3118
Draughtsperson, nec	3118
Technician, engineering, industrial layout	3119
Technician, engineering, methods	3119
Technician, engineering, planning	3119
Technician, engineering, production	3119
Technician, engineering, industrial efficiency	3119
Technician, engineering, time and motion study	3119
Technician, engineering, work study	3119

Technician, engineering, safety	3119
Technician, engineering, systems (except computers)	3119
Technician, engineering, value	3119
Technician, quantity surveying	3119
Technician, engineering, not elsewhere classified	3119
Assistant, technical, engineering, nec	3119
Technical assistant, engineering, nec	3119
Assistant, technical, tracer	3119
Technical assistant, tracer	3119
Assistant, computer, communications	3121
Computer assistant, communications	3121
Assistant, computer, database analysis	3121
Computer assistant, database analysis	3121
Assistant, computer, engineering	3121
Computer assistant, engineering	3121
Assistant, computer, programming	3121
Computer assistant, programming	3121
Assistant, computer, systems analysis	3121
Computer assistant, systems analysis	3121
Assistant, computer, systems design	3121
Computer assistant, systems design	3121
Assistant, computer, user services	3121
Computer assistant, user services	3121
Operator, computer peripheral equipment	3122
Operator, computer peripheral equipment, console	3122
Operator, computer peripheral equipment, high-speed printer	3122
Technician, robot	3123
Controller, robot	3123
Photographer	3131
Photographer, portrait	3131
Photographer, advertising	3131
Photographer, commercial	3131
Photographer, fashion	3131
Photographer, industrial	3131
Photographer, news	3131
Photographer, press	3131
Assistant, motion picture	3131
Cameraman, motion picture	3131
Camerawoman, motion picture	3131
Cinematographer	3131
Operator, camera, cinematography	3131
Operator, camera, motion picture	3131
Operator, camera, television	3131
Microphotographer	3131
Photographer, aerial	3131
Photographer, architecture	3131
Photographer, commercial illustration	3131
Photographer, medical	3131
Photographer, microphotography	3131
Photographer, police	3131
Photographer, scientific	3131
Operator, audio equipment, radio	3131
Operator, audio equipment, television	3131
Operator, recording equipment, video	3131
Operator, studio equipment, radio	3131
Operator, studio equipment, television	3131
Operator, recording equipment, discs	3131
Operator, recording equipment, sound	3131
Operator, recording equipment, tape	3131
Operator, recording equipment, wire	3131



Technician, sound, studio, radio	3131
Technician, sound, studio, television	3131
Editor, sound, motion picture	3131
Operator, dubbing equipment	3131
Operator, recording equipment, sound mixing	3131
Sound mixer	3131
Technician, sound-effects	3131
Technician, sound-testing	3131
Operator, telecommunications equipment	3132
Operator, radio equipment, land-based	3132
Operator, morse code	3132
Operator, telegraphic equipment	3132
Telegrapher	3132
Officer, ship, radio	3132
Operator, radio equipment, sea-based	3132
Operator, radio equipment, flight	3132
Operator, transmitting equipment, radio	3132
Operator, transmitting equipment, television	3132
Operator, broadcasting equipment, radio	3132
Operator, broadcasting equipment, telecine	3132
Operator, broadcasting equipment, television	3132
Operator, broadcasting equipment, video	3132
Operator, control-room equipment, radio	3132
Operator, control-room equipment, television	3132
Operator, broadcasting equipment, field	3132
Operator, public address equipment	3132
Projectionist, cinema	3132
Telecommunications occupations nec	3132
Operator, medical radiography equipment	3133
Operator, medical X-ray equipment	3133
Operator, scanning equipment	3133
Operator, audiometric equipment	3133
Operator, electrocardiograph equipment	3133
Operator, electroencephalograph equipment	3133
Operator, scanning equipment, optical	3133
Optical and electronic equipment operators nec	3139
Chief engineer, ship	3141
Engineer, ship	3141
Engineer, ship, first	3141
Engineer, ship, second	3141
Engineer, ship, third	3141
Engineer, ship, fourth	3141
Superintendent, marine, technical	3141
Captain, ship/sea	3142
Master, ship, sea	3142
Captain, ship, inland waterways	3142
Master, ship, inland waterways	3142
Officer, ship, deck	3142
Officer, ship, navigation	3142
Shipmate	3142
Pilot, ship	3142
Captain, port	3142
Superintendent, marine, deck	3142
Pilot, hovercraft	3142
Skipper, yacht	3142
Air transport supervisor	3143
Pilots	3143
Captain, aircraft	3143
Pilot, helicopter	3143
Pilot, seaplane	3143
Pilot, aircraft	3143

Pilot, test	3143
Test pilot, aircraft	3143
Navigator, flight	3143
Engineer, flight	3143
Controller, air traffic	3144
Operator, air traffic control equipment	3144
Technician, air traffic safety	3145
Air transport occupations nec	3149
Inspector, fire	3151
Specialist, fire prevention	3151
Fire investigator	3151
Inspector, building	3151
Inspector, safety and health, child care	3152
Inspector, occupational safety	3152
Inspector, health	3152
Inspector, safety and health	3152
Inspector, safety and health, consumer protection	3152
Inspector, safety and health, electricity	3152
Inspector, safety and health, establishments	3152
Inspector, safety and health, factories, mines, works, etc.	3152
Inspector, safety and health, industrial waste-processing	3152
Inspector, safety and health, labour	3152
Inspector, air pollution	3152
Inspector, meat	3152
Inspector, food	3152
Inspector, safety and health, pollution	3152
Inspector, safety and health, working conditions	3152
Inspector, health services, nec, e.g. water, milk	3152
Inspector, safety and health, shops	3152
Inspector, safety and health, vehicles	3152
Quality inspectors	3152
Examiner, cloth	3152
Examiner, fabrics	3152
Inspector, quality, fabrics	3152
Inspector, quality, mechanical products	3152
Inspector, quality, electrical products	3152
Inspector, quality, electronic products	3152
Quality inspector, electrical products	3152
Quality inspector, electronic products	3152
Quality inspector, mechanical products	3152
Inspector, product safety	3152
Inspector, quality	3152
Inspector, quality, industrial processes	3152
Inspector, quality, products	3152
Inspector, quality, services	3152
Inspector, vehicles, technical standards inspection	3152
Quality inspector	3152
Quality inspector, processes	3152
Quality inspector, products	3152
Quality inspector, services	3152
Technical inspector nec	3152
Natural sciences occupations nec	3190
Technician, anatomy	3211
Technician, bacteriology	3211
Technician, biochemistry	3211
Technician, biology	3211
Technician, biophysics	3211
Technician, botany	3211
Technician, ecology	3211

Technician, zoology	3211
Taxidermist	3211
Technician, dentistry	3211
Technician, genetics	3211
Technician, industrial hygiene	3211
Technician, industrial hygienist	3211
Technician, ophthalmic	3211
Technician, pathology	3211
Technician, pharmacology	3211
Technician, physiology	3211
Technician, blood-bank	3211
Technician, cytology	3211
Technician, haematology	3211
Technician, histology	3211
Technician, medical science	3211
Technician, serology	3211
Technician, tissue	3211
Fitter, artificial limb	3211
Technician, orthopaedic	3211
Technician, prosthetic	3211
Technician, medical and related sciences, nec	3211
Technician, agronomy	3212
Technician, arboriculture	3212
Technician, crop research	3212
Technician, floriculture	3212
Technician, forestry	3212
Technician, horticulture	3212
Technician, olericulture	3212
Technician, pomology	3212
Technician, silviculture	3212
Technician, soil science	3212
Assistant, technical, agriculture, grader (grain, seed, vegetable and fruit)	3212
Technical assistant, agriculture, grader (grain, seed, vegetable and fruit)	3212
Adviser/consultant, agricultural	3213
Consultant/adviser, agriculture	3213
Adviser/consultant, farming	3213
Consultant/adviser, farming	3213
Adviser/consultant, forestry	3213
Consultant/adviser, forestry	3213
Farming demonstrator	3213
Assistant, optometrist	3220
Optometrist assistant	3220
Assistant, medical	3221
Assistant medical, family planning	3221
Inspector, sanitary	3222
Pest control officer	3222
Sanitarian	3222
Dietician	3223
Dietician, therapeutic	3223
Nutritionist	3223
Consultant, dietetic, food processing	3223
Home economist	3223
Dietician and related professions nec	3223
Optician, ophthalmic	3224
Optometrist	3224
Orthoptist	3224
Optician, dispensing	3224
Optician	3224
Assistant, dental	3225

Auxiliary, dental	3225
Assistant, dental, school service	3225
Hygienist, dental	3225
Hygienist, oral	3225
Prophylactician	3225
Physiotherapist	3226
Therapist, physical	3226
Masseur	3226
Masseuse	3226
Electrotherapist	3226
Therapist, recreational	3226
Gymnast, remedial	3226
Therapist nec	3226
Radiographer, diagnostic and therapeutic	3226
Chiropractor	3226
Podiatrist	3226
Osteopath, lay	3226
Supplementary medical professions nec	3226
Assistant, veterinary	3227
Assistant, veterinary, artificial insemination	3227
Vaccinator, veterinary	3227
Assistant, pharmaceutical	3228
Pharmaceutical assistant	3228
Assistant, pharmacist	3228
Pharmacist assistant	3228
Homeopath	3229
Practitioner, homeopathic	3229
Therapist, speech	3229
Speech therapist	3229
Orthoepist	3229
Audiologist, speech therapist	3229
Therapist, occupational	3229
Occupational therapist	3229
Orthophonist	3229
Therapist, orientation of the blind	3229
Health services professions nec	3229
Nurse, associate professional, supervisory	3231
Nurse, associate professional, clinic	3231
Nurse, associate professional, district	3231
Officer, principal nursing, associate professional	3231
Sister, nursing, associate professional	3231
Nurse, associate professional, anaesthetics	3231
urse, associate professional, maternity	3231
Nurse, associate professional, obstetrics	3231
Nurse, associate professional, orthopaedic	3231
Nurse, associate professional, pediatric	3231
Nurse, associate professional, psychiatric	3231
Nurse, associate professional, industrial	3231
Nurse, associate professional, occupational health	3231
Nurse, associate professional, consultant	3231
Nurse, associate professional, school	3231
Nurse, associate professional	3231
Nurse, student	3231
Nurse, pupil	3231
Nurse, nec	3231
Midwife, associate professional, district	3232
Midwife, associate professional	3232
Man midwife, associate professional	3232
Healer, drugless treatment	3241
Healer, herbal	3241
Herbal healer	3241

Healer, village	3241
Naturopath	3241
Muti seller	3241
Sangoma	3241
Faith healer	3242
Healer, faith	3242
Life science and health associate professionals nec	3291
Teacher, primary education, associate professional	3310
Teacher, primary education, reading, associate professional	3310
Teacher, primary education, writing, associate professional	3310
Teacher, nursery, associate professional	3320
Teacher, pre-primary education, associate professional	3320
Teacher, kindergarten, associate professional	3320
Teacher, special education, for the blind, associate professional	3330
Teacher, special education, for the deaf, associate professional	3330
Teacher, special education, for the mentally handicapped, associate professional	3330
Teacher, remedial, associate professional	3330
Teacher, special education, for the dumb, associate professional	3330
Teacher, special education, for the physically handicapped, associate professional	3330
Teacher, special education, remedial, associate professional	3330
Instructor, flying	3340
Pilot, check	3340
Instructor, sailing	3340
Instructor, driving	3340
Teaching associate professionals nec	3391
Broker, foreign exchange	3411
Foreign exchange broker	3411
Broker, investment	3411
Investment broker	3411
Broker, securities	3411
Securities broker	3411
Broker, stocks and shares	3411
Stocks and shares broker	3411
Salesperson, bond	3411
Salesperson, securities	3411
Sharebroker	3411
Stockbroker	3411
Jobber, stock	3411
Advisor, financial	3411
Financial advisor	3411
Advisor, investment	3411
Investment advisor	3411
Underwriter	3412
Underwriter, insurance	3412
Sales supervisor, insurance	3412
Agent, insurance	3412
Broker, insurance	3412
Insurance broker	3412
Agent, group insurance	3412
Agent, estate	3413
Estate agent	3413
Agent, house	3413

Agent, property	3413
Sales supervisor, property	3413
Realtor	3413
Salesperson, property	3413
Salesperson, real-estate	3413
Consultant, travel	3414
Travel consultant	3414
Organiser, travel	3414
Travel organiser	3414
Agent, sales, engineering	3415
Agent, sales, technical	3415
Representative, sales, engineering	3415
Representative, sales, technical	3415
Salesperson, engineering	3415
Sales supervisor, technical sales occupations	3415
Salesperson, technical	3415
Adviser, after-sales service	3415
Adviser, technical service	3415
Technical sales occupations nec	3415
Agent, sales, commercial	3415
Canvasser	3415
Commercial traveller	3415
Representative, sales, commercial	3415
Sales representative	3415
Salesperson, commercial	3415
Salesperson, travelling	3415
Agent, sales, manufacturing	3415
Representative, sales, manufacturing	3415
Salesperson, manufacturing	3415
Assistant, marketing	3415
Buyer	3416
Buyer, merchandise, retail trade	3416
Buyer, merchandise, wholesale trade	3416
Purchaser, merchandise	3416
Purchaser, merchandise, retail trade	3416
Purchaser, merchandise, wholesale trade	3416
Agent, procurement	3416
Agent, purchasing	3416
Buyer, supplies	3416
Distributor	3416
Merchandiser	3416
Auctioneer	3417
Adjuster, claims	3417
Adjuster, claims, insurance	3417
Appraiser	3417
Assessor, claims	3417
Assessor, insurance	3417
Assessor, loss	3417
Inspector, claims	3417
Inspector, insurance claims	3417
Valuer	3417
Assessor, loan	3417
Assessor	3417
Sales supervisor nec	3419
Finance and sales-related workers nec	3419
Market agent/abattoir agent	3419
Representative/agent nec	3419
Sales associate professionals nec	3419
Broker, commodity	3421
Commodity broker	3421
Broker, shipping	3421

Shipping broker	3421
Broker, trade	3421
Agent, clearing	3422
Agent, forwarding	3422
Agent, shipping	3422
Shipping agent	3422
Agent, employment	3423
Employment agent	3423
Contractor, labour	3423
Labour contractor	3423
Officer, job placement	3423
Job placement officer	3423
Officer, youth employment	3423
Youth employment officer	3423
Agent, literary	3429
Agent, musical performance	3429
Agent, sports	3429
Sports agent	3429
Agent, theatrical	3429
Promoter, sports	3429
Sports promoter	3429
Representative, business services	3429
Representative, business services, advertising space	3429
Sales supervisor, business services	3429
Salesperson, business services	3429
Business services and related sales workers nec	3429
Representative, business services, advertising	3429
Salesperson, business services, advertising	3429
Salesperson, business services, advertising space	3429
Administrative secretary	3431
Secretary, administrative	3431
Chief administrative officer and related officers, e.g. assistant-director	3431
Secretary, branch, mine or works	3431
Secretary, employer/employment agency	3431
Secretary, trade union	3431
Trade union official	3431
Secretary nec	3431
Member of diplomatic service, diplomat, foreign affairs official	3431
Reporter, administrative, verbatim	3431
Verbatim reporter	3431
Assistant, correspondence	3431
Administrative occupations nec	3431
Assistant, barrister's	3432
Assistant, legal	3432
Assistant, solicitor's	3432
Clerk, conveyancing	3432
Clerk, court	3432
Clerk, judge's	3432
Clerk, law	3432
Clerk, probate	3432
Bailiff	3432
Legal occupations nec	3432
Assistant, broker	3432
Assistant, insurance, adjustment	3432
Assistant, insurance, claims	3432
Assistant, insurance, policy	3432
Clerk, insurance	3432
Assistant, bank	3432
Bank assistant	2432

Bookkeeper	3433
Bookkeeper, ledger	3433
Accountant/bookkeeper (Grade 12/diploma)	3433
Assistant, accounting	3434
Accounting assistant	3424
Assistant, actuarial	3434
Assistant, mathematical	3434
Assistant, statistical	3434
Consul	3439
Courier, diplomatic	3439
Executive secretary, committee	3439
Executive secretary, consular office	3439
Executive secretary, government administration	3439
Executive secretary, non-government administration	3439
Official, consular	3439
Secretary, executive, committee	3439
Secretary, executive, consular office	3439
Secretary, executive, government administration	3439
Secretary, executive, non-government administration	3439
Inspector, border	3441
Border inspector	3441
Inspector, customs	3441
Customs inspector	3441
Officer, passport checking	3441
Passport checking officer	3441
Inspector, tax	3442
Tax inspector	3442
Officer, excise	3442
Excise officer	3442
Officer, tax	3442
Tax officer	3442
Inspector, pensions	3443
Pension inspector	3443
Officer, pensions	3443
Pension officer	3443
Officer, social benefits	3443
Officer, social security claims	3443
Inspector, licensing	3444
Licensing inspector	3444
Officer, immigration	3444
Immigration officer	3444
Officer, licensing	3444
Licensing officer	3444
Officer, passport issuing	3444
Censor, government administration	3449
Inspector, civil service	3449
Inspector, government administration	3449
Inspector, price	3449
Inspector, wage	3449
Inspector, weights and measures	3449
Officer, civil defence	3449
Officer, civil service commission	3449
Officer, electoral	3449
Agent, inquiry, police	3450
Detective	3450
Inspector, police	3450
Detective, store	3450
Private detective	3450
Detective, private	3450
Private investigator	3450
Investigator, private	3450



Social worker, associate professional	3460
Social worker, associate professional, enterprise	3460
Almoner, associate professional	3460
Caseworker, associate professional	3460
Caseworker, associate professional, child welfare	3460
Caseworker, associate professional, family welfare	3460
Caseworker, associate professional, social welfare	3460
Housefather, associate professional	3460
Housemother, associate professional	3460
Social worker, associate professional, medical	3460
Welfare worker, associate professional	3460
Welfare worker, associate professional, moral welfare	3460
Welfare worker, associate professional, prison	3460
Social worker, associate professional, community centre	3460
Social worker, associate professional, cultural centre	3460
Warden, community centre, associate professional	3460
Housemaster, associate professional, approved school	3460
Parole officer, associate professional	3460
Probation officer, associate professional	3460
Social worker, associate professional, delinquency	3460
Social worker, associate professional, probation	3460
Warden, probation home, associate professional	3460
Social worker, associate professional, psychiatric	3460
Welfare worker, associate professional, mental health	3460
Social worker, associate professional, family planning	3460
Social worker, associate professional, home-help service	3460
Welfare worker, associate professional, the deaf	3460
Welfare worker, associate professional, the physically handicapped	3460
Designer, commercial products	3471
Designer, furniture	3471
Designer, industrial products	3471
Designer, jewellery	3471
Designer, package	3471
Designer, armorial	3471
Designer, dress	3471
Designer, fashion	3471
Designer, textile	3471
Decorator, interior	3471
Decorator, motion picture set	3471
Designer, decoration	3471
Designer, interior decoration	3471
Decorator, display	3471
Decorator, display, windows	3471
Designer, display	3471
Designer, display, windows	3471
Designer, exhibition	3471
Designer, scenery	3471
Designer, stage set	3471
Designer, graphic	3471
Designer, poster	3471
Illustrator, advertising	3471
Designer, typographical	3471
Illustrator, book	3471
Tattooist	3471
Designer nec	3471
Announcer, news	3472

Announcer, radio	3472
Announcer, television	3472
Interviewer, media	3472
Newscaster	3472
Compere	3472
Disc jockey	3472
Band leader	3473
Bandmaster	3473
Conductor, band	3473
Musician, nightclub	3473
Musician, street	3473
Singer, nightclub	3473
Singer, street	3473
Dancer, chorus	3473
Dancer, nightclub	3473
Dancer, tap	3473
Clown	3474
Comic, circus	3474
Conjuror	3474
Illusionist	3474
Magician	3474
Prestidigitator	3474
Acrobat	3474
Contortionist	3474
Tumbler	3474
Aerialist	3474
Artist, trapeze	3474
Artist, high-wire	3474
Artist, tight-rope	3474
Juggler	3474
Trainer, wild animal	3474
Artist, striptease	3474
Hypnotist	3474
Imitator	3474
Imitator, animal sounds	3474
Puppeteer	3474
Tamer, wild animal	3474
Ventriloquist	3474
Athlete	3475
Boxer	3475
Cycle racer	3475
Driver, motor racing	3475
Jockey	3475
Player, sports	3475
Racer, cycle	3475
Sportsman, professional	3475
Sportswoman, professional	3475
Wrestler	3475
Coach, athletic	3475
Coach, games	3475
Coach, sports	3475
Instructor, sports	3475
Trainer, boxing	3475
Trainer, golf	3475
Trainer, martial arts	3475
Trainer, sports	3475
Trainer, wrestling	3475
Trainer, yoga	3475
Judge, sports	3475
Official, sports	3475
Sports administrator	3475

Referee, sports	3475
Umpire, sports	3475
Trainer, physical	3475
Instructor, billiards	3475
Instructor, bridge	3475
Instructor, chess	3475
Sports occupations nec (for sports promotor see unit group 3429)	3475
Pitboss	3479
Dealer (cards)	3479
Assistant dealer (cards)	3479
Art and entertainment occupations nec	3479
Entertainment and recreation services occupations nec	3479
Film censor	3479
Evangelist	3480
Lay preacher	3480
Monk, associate professional	3480
Nun, associate professional	3480
Preacher, lay	3480
Religious worker	3480
Salvationist	3480
Lay worker	3480
Parish worker	3480
Religious and spiritual workers nec	3480
Assistant, technical nec	3490
Justowriter	4111
Stenographer	4111
Stenographer, typing	4111
Typist, shorthand	4111
Typist, stenography	4111
Clerk, typing	4111
Typist	4111
Typist, clerical	4111
Typist, copy	4111
Typist, invoice	4111
Typist, statistical	4111
Clerk, justowriting	4111
Justowriting, clerk	
Typist, perforator	4111
Administrative/senior administrative official, stenographer, typing,	4111
Stenographer, administrative/senior administrative official	4111
Typing, administrative/senior administrative official	4111
Supervisor, typing pool	4111
Typing pool and related supervisor	4111
Clerk, word processing	4112
Word processing clerk	4112
Clerk, telefax	4112
Telefax clerk	4112
Clerk, telegraph	4112
Telegraph clerk	4112
Clerk, teleprinter	4112
Teleprinter clerk	4112
Clerk, telex	4112
Telex clerk	4112
Telegraphist, telex operator	4112
Teletypist	4112
Business machine operator nec	4112
Word-processor administrative/senior administrative official	4112

Administrative/senior administrative official, word-processor	4112
Supervisor, word-processor and related operators	4112
Word-processor and related operators, supervisor	
Clerk, data entry, punching machine, card and tape	4113
Clerk, data entry, punching machine, keys	4113
Clerk, data entry	4113
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Shepherd, skilled	6121
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Farmer, beekeeping	6123
Farmer, sericulture	6123
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Beekeeper	6123
Foreman, farming apiarist and sericulturist	6123
Supervisor, farming apiarist and sericulturist	6123
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Farm worker, skilled, apiary	6123
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Sericultural worker, skilled	6123
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Keeper, zoo	6129
Trainer, dogs	6129
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Zookeeper, skilled	6129
Gamekeeper, skilled	6129
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Zoo worker, skilled	6129
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Supervisor, mixed farming	6130
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Forestry worker, skilled	6141
Forestry worker, skilled, afforestation	6141
Woodsmen	6141
Woodswoman	6141
Marker, timber	6141
Marker, tree	6141
Planter, forestry	6141
Pruner and trimmer, forestry	6141
Ranger, forest	6141
Stripper, cork bark	6141

Logger	6141
Cross-cutter, logging	6141
Cutter, timber, forestry	6141
Feller, logging	6141
Climber, logging	6141
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Topper, logging	6141
Cutter, pole and pile	6141
Cutter, railway tie	6141
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Woodcutter, forest	6141
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Farmer, fish	6151
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Hatcher, fish	6151
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Farmer, oysters	6151
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Crewman, drifter	6153
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Fisherman, deep-sea	6153
Fisherwoman, deep-sea	6153
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Farmer, subsistence farming	6211
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Foreman/shift boss, mine	7111
Miner, foreman/shift boss	7111
Foreman/artisan foreman, mining engineering division	7111
Foreman, mine and quarry, nec, e.g. water, oil and gas drilling	7111

Supervisor, mine and quarry	7111
Miner, supervisor, mine and quarry	7111
Miner	7111
Miner, trainee	7111
Miner, surface	7111
Miner, underground	7111
Quarrier	7111
Miner, quarrier	7111
Piler, mine	7111
Miner, piler	7111
Timbering worker, mine	7111
Timbering worker, quarry	7111
Miner, timber worker, mine and quarry	7111
Timbering worker, mine props, underground	7111
Sampler, mine	7111
Clipper, mine	7111
Drawer, prop, mine	7111
Drawer, prop, quarry	7111
Miner, drawer prop, mine and quarry	7111
Drawer, timber, mine	7111
Drawer, timber, quarry	7111
Miner, drawer timber, mine and quarry	7111
Miner, hydraulic, placer mining	7111
Robber, timber, mine	7111
Stoper/developer	7111
Night-shift cleaner	7111
Sampler, core	7111
Sampler, quarry	7111
Miner, sampler, core and quarry	7111
Strata control officer	7111
Winding-engine driver	7111
Miner and related occupations nec	7111
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Blaster	7112
Blaster, surface	7112
Shot-firer	7112
Miner blaster	7112
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Dresser, stone	7113
Finisher, stone	7113
Grinder, slate	7113
Grinder, stone	7113
Planer, stone	7113
Polisher, granite	7113
Polisher, marble	7113
Polisher, slate	7113
Polisher, stone	7113
Sawyer, stone	7113

Grader, stone	7113
Stonework layout worker	7113
Stoneworker	7113
Setter-operator, lathe, stone	7113
Tuner, stone	7113
Cutter, stone	7113
Cutter, stone, lettering	7113
Carver, stone	7113
Carver-setter, monument	7113
Mason, monument	7113
Driller, stone	7113
Sandblaster, stonecutting	7113
Shotblaster, stonecutting	7113
Foreman/supervisor, production	7113
Stone splitters, foreman/supervisor	7113
Stone cutters, foreman/supervisor	7113
Stone carvers, foreman/supervisor	7113
Diamond diver	7114
Builder, house, traditional materials	7121
Housebuilder, traditional materials	7121
Foreman/supervisor, builder houses, traditional material	7121
Builder, house, traditional materials, foreman/supervisor	7121
Bricklayer, construction	7122
Bricklayer/plasterer/wall and floor tiler, building and construction (not artisan)	7122
Bricklayer wall, building and construction (not artisan)	7122
Plasterer wall, building and construction (not artisan)	7122
Floor tiler, building and construction (not artisan)	7122
Bricklayer and plasterer	7122
Bricklayer, chimney	7122
Builder, chimney	7122
Bricklayer, firebrick	7122
Bricklayer, furnace lining	7122
Bricklayer, kiln	7122
Bricklayer, oven	7122
Firebrick layer	7122
Stonemason, construction	7122
Stonemason, facings	7122
Paviour	7122
Stonemason, paving	7122
Bricklayer, ingot mould lining	7122
Tuckpointer	7122
Bricklayer and related artisans nec	7122
Foreman/supervisor, bricklayer and stonemason	7122
Bricklayer, foreman/supervisor	7122
Stonemasons, foreman/supervisor	7122
Paving worker	7122
Placer, concrete	7123
Caster, concrete products	7123
Shutterer, concrete moulding	7123
Steel worker, concrete reinforcement	7123
Finisher, cement	7123
Finisher, concrete	7123
Terrazzo worker	7123
Concrete mixer	7123
Mixer, concrete	7123
Foreman/supervisor, production	7123
Carpenter	7124

Joiner	7124
Carpenter, construction	7124
Carpenter, first fixing	7124
Carpenter, second fixing	7124
Carpenter/joiner, building and construction (not artisan)	7124
Carpenter-joiner	7124
Joiner, construction	7124
Carpenter, stage	7124
Carpenter, theatre	7124
Shipwright, wood	7124
Joiner, ship	7124
Boatbuilder, wood	7124
Builder, barge, wooden	7124
Carpenter, ship's	7124
Joiner, aircraft	7124
Carpenter, bench	7124
Fitter, shop	7124
Joiner, bench	7124
Shopfitter	7124
Carpenter, bridge	7124
Carpenter, maintenance	7124
Carpenter, mine	7124
Carpenter, wharf	7124
Maker, mast and spar, wood	7124
Joiner and related artisans nec	7124
Foreman/supervisor, carpenter and joiner	7124
Carpenter, foreman/supervisor	7124
Joiner, foreman/supervisor	7124
Billboard erector	7129
Erector, billboard	7129
Builder, house, non-traditional materials	7129
Housebuilder, non-traditional materials	7129
Maintenance worker, building	7129
Repairer, building	7129
Repairer, chimney	7129
Steeplejack	7129
Rigger, scaffolding	7129
Scaffolder	7129
Demolition worker	7129
Wrecker, building	7129
Layer, drain	7129
Bracer, construction	7129
Steel and aluminium fitter	7129
Erector, prefabricated buildings	7129
Fixer, prefabricated buildings	7129
Shorer, construction	7129
Timbering worker, construction	7129
Building artisan nec	7129
Operator worker, building and construction, nec	7129
Production worker, building and construction, nec	7129
Foreman, builders nec	7129
Supervisor, builders nec	7129
Roofer	7131
Roofer, slate	7131
Roofer, tile	7131
Roofer, composite materials	7131
Roofer, metal/slate/tile, building insulator	7131
Roofer, asphalt	7131
Roofer, metal	7131
Thatcher	7131

Roofer, shingle	7131
Foreman, roofers/ roof workers	7131
Supervisor, roofers/ roof workers	7131
Setter, marble	7132
Setter, tile	7132
Tiler	7132
Tiler, floor	7132
Tiler, wall	7132
Cutter-setter, mosaic	7132
Floor layer, parquetry	7132
Layer, parquetry	7132
Parquetry worker	7132
Floor layer, wood block	7132
Layer, wood block	7132
Floor layer, tile	7132
Layer, composition tile	7132
Layer, tile	7132
Floor covering installer, carpets etc.	7132
Carpet layers	7132
Foreman, floor layers and tilers	7132
Supervisor, floor layers and tilers	7132
Plasterer	7133
Plasterer, ornamental	7133
Mason, stucco	7133
Plasterer, stucco	7133
Plasterer, fibrous sheet	7133
Foreman, plasterers	7133
Supervisor, plasterers	7133
Insulation worker	7134
Insulation worker, building	7134
Insulation worker, acoustical	7134
Insulation worker, soundproofing	7134
Insulation worker, boiler and pipe	7134
Lagger, boiler and pipe	7134
Insulation worker, refrigeration equipment	7134
Insulation worker, air-conditioning equipment	7134
Foreman, insulation workers	7134
Supervisor, insulation workers	7134
Glazier	7135
Glazier, building	7135
Glazier, double glazing	7135
Glazier, structural	7135
Setter, glass, buildings	7135
Glazier, patent roofing	7135
Glazier, roofing	7135
Fitter, plate-glass	7135
Glazier, plate-glass	7135
Glazier, leaded-glass	7135
Glazier, stained-glass	7135
Setter, artistic, glass	7135
Glazier, vehicle	7135
Foreman, glaziers	7135
Supervisor, glaziers	7135
Plumber	7136
Fitter, pipe	7136
Fitter, pipe, sewerage	7136
Fitter, pipe, ventilation	7136
Fitter, pipe, water supply	7136
Fitter, pipe, gas	7136
Fitter, pipe, marine	7136
Plumber (not artisan)	7136

Pipe fitter (not artisan)	7136
Pipe layer (not artisan)	7136
Lead smelter (not artisan)	7136
Plumber, ship	7136
Fitter, pipe, aircraft	7136
Fitter, tube, aircraft	7136
Fitter, pipe, steam	7136
Plumber, chemical	7136
Joiner, pipe-laying	7136
Layer, pipe	7136
Layer-joiner, mains pipes	7136
Pipeline worker	7136
Digger, well	7136
Sinker, well	7136
Foreman, plumbers and pipe fitters	7136
Supervisor, plumbers and pipe fitters	7136
Electrician	7137
Electrician (not artisan)	7137
Electrician, building	7137
Electrician, building, electrical installation	7137
Electrical wireman, construction (not artisan)	7137
Electrician, stage and studio	7137
Electrician, theatre	7137
Electrician, building maintenance	7137
Electrician, building, electrical maintenance	7137
Electrician, building repairs	7137
Electrician, mine	7137
Electrician, neon-lighting	7137
Foreman, building electricians	7137
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Brush-painter, construction	7141
Outside painter, construction	7141
Painter, building	7141
Painter, construction	7141
Painter, construction (not artisan)	7141
Painter, house	7141
Painter, outside, construction	7141
Painter-decorator, buildings	7141
Spray-painter, construction	7141
Painter, spray, construction	7141
Painter, ship's hull	7141
Painter, structural steel	7141
Painter, motion picture set	7141
Painter, stage scenery	7141
Whitewasher	7141
Painter-decorator, wallcarpeting	7141
Painter-decorator, wallcovering	7141
Painter-decorator, wallpapering	7141
Paperhanger	7141
Wallpaper hanger	7141
Foreman, painters	7141
Supervisor, painters	7141
Sprayer, metal	7142
Painter, manufactured articles	7142
Varnisher, manufactured articles	7142
Painter, automobile	7142
Painter, vehicle	7142
Spray painter, vehicle	7142
Painter, spray, vehicle	7142
Varnisher, vehicle	7142
Painter, metal	7142



Varnisher, metal	7142
Foreman, varnishers	7142
Supervisor, varnishers	7142
Chimney sweep	7143
Cleaner, chimney flue	7143
Sweep, chimney	7143
Exterminator	7143
Cleaner, building exteriors	7143
Sandblaster, building exteriors	7143
Foreman, building structure cleaners	7143
Supervisor, building structure cleaners	7143
Foreman, extraction and building workers	7190
Supervisor, extraction and building workers	7190
Ladler, metal	7211
Moulder, metal castings	7211
Moulder, metal castings, bench	7211
Moulder, metal castings, stump	7211
Moulder, metal castings, tub	7211
Moulder, metal castings, floor and pit	7211
Moulder, metal castings, pit	7211
Coremaker, metal	7211
Welder	7212
Welder, gas and electric	7212
Welder, acetylene	7212
Welder, gas	7212
Welder, oxyacetylene	7212
Welder, electric arc	7212
Welder, thermit	7212
Welder, butt	7212
Welder, contact	7212
Welder, flash	7212
Welder, resistance	7212
Welder, seam	7212
Welder, spot	7212
Burner, lead	7212
Brazier	7212
Brazier, flame	7212
Brazier, induction	7212
Flamecutter	7212
Solderer	7212
Brazier, furnace	7212
Setter-operator, soldering	7212
Setter-operator, soldering, jewellery	7212
Setter-operator, soldering, metal	7212
Solderer, dip	7212
Solderer, furnace	7212
Solderer, torch	7212
Sheet-metal worker	7213
Marker, sheet metal	7213
Coppersmith	7213
Sheet-metal worker, copper	7213
Sheet-metal worker, tin	7213
Tinsmith	7213
Boilersmith	7213
Boilermaker	7213
Maker, boiler	7213
Sheet-metal worker, ornamental	7213
Sheet-metal worker, vehicle, panel beater (not artisan)	7213
Sheet-metal/sheet worker nec (not artisan)	7213
Sheet-metal worker not elsewhere classified	7213

Beater, vehicle panel	7213
Panel beater	7213
Beater, aircraft panel	7213
Sheet-metal worker, aircraft	7213
Sheet-metal worker, vehicles	7213
Bodywork builder	7213
Sheet-metal worker, furniture	7213
Erector, structural metal	7214
Preparer, structural metal	7214
Loftsman, structural metal	7214
Loftswoman, structural metal	7214
Marker, structural metal	7214
Structural steel worker, workshop	7214
Erector, constructional steel	7214
Erector, ship's beam and frame	7214
Shipwright, metal	7214
Plater, ship	7214
Riveter	7214
Riveter, pneumatic	7214
Bender, metal plate	7214
Rigger/ropeman	7215
Rigger, hoisting equipment	7215
Splicer, cable and rope	7215
Rigger, hoisting equipment, construction	7215
Rigger, ship	7215
Rigger, aircraft	7215
Rigger, oil and gas well	7215
Cable worker, bridge	7215
Cable worker, suspension bridge	7215
Spinner-squeezer, cable	7215
Spinner-squeezer, wire	7215
Rigger, railway cable	7215
Rigger, ski-lift	7215
Frogman, salvage	7216
Frogwoman, salvage	7216
Diver, salvage	7216
Underwater worker	7216
Caster, metal	7221
Drawer, wire	7221
Blacksmith	7221
Farrier	7221
Smith, agricultural implement	7221
Smith, anvil	7221
Toolsmith	7221
Drop forger	7221
Hammersmith	7221
Hammersmith, forge	7221
Drop-hammer worker	7221
Forging-press worker	7221
Press-operator, forging/metal	7221
Smith, bulldozer	7221
Driver, forge hammer	7221
Former, metal	7221
Architectural metal worker	7221
Maker, press tool	7222
Maker, tap-die	7222
Maker, tool	7222
Maker, tool and die	7222
Die cutter and engraver	7222
Toolmaker	7222
Tool and machine assembler	7222

Toolmaker nec	7222
Maker, gauge	7222
Maker, jig-gauge	7222
Pattern-maker, metal foundry	7222
Marker, metal	7222
Finisher, die	7222
Maker, template	7222
Model-maker	7222
Maker, tool, diamond-pointed	7222
Gunsmith	7222
Armament fitter	7222
weapons assembler	7222
Locksmith	7222
Setter-operator, extruding machine, metalworking	7223
Setter, machine tool	7223
Setter, metalworking machine	7223
Setter-operator, machine tool	7223
Setter-operator, metalworking machine	7223
Setter-operator, lathe, metalworking	7223
Turner	7223
Setter-operator, milling machine, metalworking	7223
Setter-operator, planing machine, metalworking	7223
Setter-operator, boring machine, metalworking	7223
Setter-operator, drilling machine, metalworking	7223
Setter-operator, reaming machine, metalworking	7223
Setter-operator, grinding machine, metalworking	7223
Setter-operator, precision-grinding machine, metalworking	7223
Setter-operator, honing machine, metalworking	7223
Setter-operator, numerical control machine, metalworking	7223
Setter-operator, cutting machine, metalworking	7223
Setter-operator, die-sinking machine, metalworking	7223
Setter-operator, lapping machine, metalworking	7223
Setter-operator, routing machine, metalworking	7223
Setter-operator, shaping machine, metalworking	7223
Borer, metal	7223
Driller, metal	7223
Spinner, metal	7223
Spinner, sheet-metal	7223
Maker, toy, metal	7223
Toymaker, metal	7223
Bluer, metal	7224
Finisher, cast-metal articles	7224
Cleaner, metal	7224
Burnisher, metal	7224
Finisher, metal	7224
Grinder, machine tool	7224
Grinder, metal	7224
Wheel-grinder, metal	7224
Grinder, tool	7224
Sharpener, cutting instruments	7224
Sharpener, knife	7224
Sharpener, tool	7224
Repairer, saw	7224
Sharpener, saw	7224
Grinder, textile-carding machine	7224
Buffer, metal	7224
Polisher, metal	7224
Polisher, metal, emery polishing	7224
Polisher, metal, mirror-finish	7224

Polisher, metal, sand polishing	7224
Sharpener, itinerant	7224
Metal and engineering artisan nec	7224
Fitter	7231
Fitter, engine, motor-vehicle	7231
Assembler/fitter, engine, motor-vehicle	7231
Machinist and fitter/turner, motor-vehicle	7231
Fitter and turner, mechanical	7231
Passenger coach and truck fitter	7231
Mechanic, automobile	7231
Mechanic, car	7231
Mechanic, engine, diesel, motor vehicle	7231
Mechanic, engine, motor vehicle	7231
Machinist, motor vehicle	7231
Mechanic, garage	7231
Mechanic, motor vehicle	7231
Mechanic, motor truck	7231
Mechanic, truck	7231
Mechanic, motor cycle	7231
Mechanic, automobile transmission	7231
Mechanic, bus	7231
Mechanic, motor-vehicle transmission	7231
Mechanic, tractor	7231
Mechanic (unqualified)	7231
Repairer, motor vehicle	7231
Tuner, engine-driving	7231
Tuner, vehicle engine	7231
Repairer, bicycle	7231
Repairer, pedal cycle	7231
Fitter, engine, aircraft	7232
Fitter and turner, mechanical	7232
Erector, metal airframe	7232
Fitter-assembler, airframe	7232
Aeromechanic	7232
Repairer, engine, aircraft	7232
Mechanic, engine, aircraft	7232
Fitter, industrial machinery	7233
Fitter and turner, mechanical	7233
Fitter, diesel	7233
Fitter, engine, marine	7233
Fitter, turbine	7233
Fitter, machine-tool	7233
Fitter, metalworking machinery	7233
Fitter, mining machinery	7233
Fitter, printing machinery	7233
Fitter, textile machinery	7233
Fitter, woodworking machinery	7233
Fitter, agricultural machinery	7233
Fitter, earth-moving equipment	7233
Fitter, office machinery	7233
Erector-installer, agricultural machinery	7233
Erector-installer, industrial machinery	7233
Erector, refrigeration	7233
Erector, air-conditioning equipment	7233
Mechanic, air-conditioning equipment	7233
Mechanic, refrigeration	7233
Mechanic, refrigeration equipment	7233
Fitter, engine, steam	7233
Mechanic, industrial machinery	7233
Mechanic, engine, steam	7233
Mechanic, engine, diesel (except motor vehicle)	7233

Mechanic, turbine	7233
Mechanic, machine tool	7233
Mechanic, mining machinery	7233
Mechanic, printing machinery	7233
Mechanic, monotype-casting printing machine	7233
Mechanic, stationery and envelope machine adjuster	7233
Mechanic, printing machine nec	7233
Mechanic, textile machinery	7233
Mechanic, woodworking machinery	7233
Mechanic, agricultural machinery	7233
Mechanic, farm machinery	7233
Mechanic, construction machinery	7233
Mechanic, earth-moving equipment	7233
Mechanic, typewriter	7233
Fitter, plant maintenance	7233
Mechanic, plant maintenance	7233
Mechanic, lift	7233
Millwright	7233
Oiler and greaser	7233
Mechanic, ship	7233
Oiler and greaser, ship	7233
Fitter/turner nec	7233
Turner/fitter nec	7233
Mechanic nec	7233
Fitter, electrical	7241
Fitter, dynamo	7241
Fitter, electrical generator	7241
Fitter, electrical magneto	7241
Fitter, electrical motor	7241
Fitter, electrical transformer	7241
Fitter, electrical control apparatus	7241
Fitter, electrical rheostat	7241
Fitter, electrical switchgear	7241
Fitter, electrical instruments	7241
Fitter, electrical elevator and related equipment	7241
Builder, armature	7241
Builder, commutator	7241
Fitter, electrical, refrigeration	7241
Fitter, electrical, air-conditioning	7241
Fitter, electrical, signalling equipment	7241
Electrician, aircraft	7241
Electrician, ship	7241
Electrician, locomotive	7241
Electrician, motor vehicle	7241
Electrician, tram	7241
Electrician, vehicle	7241
Electrician, engineering	7241
Electrician, telecommunications	7241
Mechanic, electrical	7241
Repairer, electrical equipment	7241
Servicer, electrical equipment	7241
Electrician nec	7241
Fitter, electronics	7242
Fitter, electronics, prototype	7242
Fitter, electronics, audio-visual equipment	7242
Fitter, electronics, radar	7242
Fitter, electronics, radio	7242
Fitter, electronics, telecommunications equipment	7242
Fitter, electronics, television	7242
Fitter, electronics, medical equipment	7242
Fitter, electronics, computer equipment	7242

Fitter, electronics, data-processing equipment	7242
Fitter, electronics, industrial equipment	7242
Fitter, electronics, signalling equipment	7242
Fitter, electronics, signalling systems	7242
Fitter, electronics, instruments	7242
Fitter, electronics, meteorological equipment	7242
Mechanic, electronics, accounting-machine	7243
Mechanic, electronics, business machine	7243
Mechanic, electronics, calculating machine	7243
Mechanic, electronics, office machine	7243
Mechanic, electronics	7243
Technician, electronics	7243
Repairer, electronics equipment	7243
Servicer, electronics equipment	7243
Mechanic, electronics, computer	7243
Mechanic, electronics, audio-visual equipment	7243
Mechanic, electronics, radio	7243
Radiotrician	7243
Radiotrician, aircraft radar	7243
Radiotechnician, aircraft radar	7243
Radiotrician, home	7243
Mechanic, electronics, television	7243
Repairer, electronics equipment, audio-visual	7243
Repairer, electronics equipment, radio	7243
Repairer, electronics equipment, television	7243
Servicer, electronics equipment, audio-visual	7243
Servicer, electronics equipment, radio	7243
Servicer, electronics equipment, television	7243
Erector, radio aerial	7243
Erector, television aerial	7243
Radiotrician and related artisans nec	7243
Electrical and electronics artisans nec	7243
Installer, telegraph	7244
Installer, telephone	7244
Mechanic, telegraph	7244
Mechanic, telephone	7244
Servicer, telegraph	7244
Servicer, telephone	7244
Communication maintenance workers (not technician or artisan)	7244
Cable worker, electric power, overhead cables	7245
Line worker, electric power	7245
Wire worker, electric power, overhead wires	7245
Cable worker, electric traction, overhead cables	7245
Line worker, electric traction	7245
Wire worker, electric traction, overhead wires	7245
Cable worker, telegraph	7245
Cable worker, telephone	7245
Line worker, telegraph	7245
Line worker, telephone	7245
Wire worker, telegraph	7245
Wire worker, telephone	7245
Jointer, cable	7245
Jointer, cable, electric	7245
Jointer, cable, telegraph	7245
Jointer, cable, telephone	7245
Plumber-jointer, electric cable	7245
Cable worker, electric power, underground cables	7245
Wire worker, electric power, underground wires	7245
Layer, underground cable	7245
Mechanic, domestic appliances	7290

Mechanic/technician nec	7290
Trades in motor vehicle manufacturing and repair work nec	7290
Motor vehicle artisan nec	7290
Electrical and electronic semi-skilled worker nec	7290
Foreman, metal, machinery and related trades, nec	7290
Supervisor, metal, machinery and related trades, nec	7290
Maker, clock	7311
Maker, watch	7311
Repairer, clock	7311
Repairer, watch	7311
Watch adjuster	7311
Balancer, scale	7311
Calibrator, precision instrument	7311
Maker, barometer	7311
Maker, instrument, meteorological	7311
Instrument maker, meteorological	7311
Maker, instrument, nautical	7311
Instrument maker, nautical	7311
Maker, instrument, precision	7311
Instrument maker, precision	7311
Maker, instrument	7311
Instrument maker	7311
Repairer, instrument	7311
Maker/repairer, instrument nec (see unit groups 3114 and 3115 for instrument technicians)	7311
Repairer, instrument, precision	7311
Maker, instrument, optical	7311
Instrument maker, optical	7311
Repairer, camera	7311
Repairer, instrument, optical	7311
Maker, photographic equipment	7311
Maker, precision instrument	7311
Maker, artificial limb	7311
Maker, brace, orthopaedic	7311
Maker, orthopaedic appliance	7311
Maker, surgical appliance	7311
Repairer, orthopaedic appliance	7311
Maker, dental prosthesis	7311
Mechanic, dental	7311
Repairer, dental prosthesis	7311
Maker, instrument, dental	7311
Maker, instrument, scientific	7311
Maker, instrument, surgical	7311
Repairer, instrument, dental	7311
Repairer, instrument, scientific	7311
Repairer, instrument, surgical	7311
Repairer, photographic equipment	7311
Repairer, surgical appliance	7311
Foreman, instrument makers and repairers	7311
Supervisor, instrument makers and repairers	7311
Maker, instrument, musical, string	7312
Maker, violin	7312
Repairer, instrument, musical, string	7312
Maker, instrument, musical, woodwind	7312
Tone regulator, musical instruments	7312
Maker, instrument, musical, brass	7312
Maker, instrument, musical, metal-wind	7312
Repairer, instrument, musical, wind	7312
Maker, accordion	7312
Maker, piano accordion	7312

Builder, organ	7312
Maker, organ	7312
Maker, organ, bellow	7312
Maker, organ, pipe	7312
Maker, piano	7312
Maker, piano, key	7312
Maker, piano, sound-board	7312
Stringer, piano	7312
Tuner, accordion	7312
Tuner, musical instrument	7312
Tuner, organ	7312
Tuner, piano	7312
Voicer, organ	7312
Maker, drum	7312
Maker, xylophone	7312
Repairer, instrument, musical, percussion	7312
Maker, jewellery	7313
Jeweller	7313
Repairer, jewellery	7313
Cutter-polisher, gems	7313
Cutter-polisher, industrial diamonds	7313
Cutter, diamonds	7313
Girdler, diamonds	7313
Brillianteer, diamonds	7313
Cutter-polisher, jewels	7313
Lapidary	7313
Polisher, industrial diamonds	7313
Sawyer, industrial diamonds	7313
Sawyer, diamonds	7313
Setter, gem	7313
Setter, diamond	7313
Setter, jewels	7313
Goldsmith	7313
Pewtersmith	7313
Silversmith	7313
Roller, precious metal	7313
Gold beater	7313
Maker, precious-metal leaf	7313
Engraver, jewellery	7313
Caster, jewellery moulds	7313
Cutter, precious metal	7313
Driller, precious metal	7313
Enameller, jewellery	7313
Hammersmith, precious-metal articles	7313
Maker, precious-metal chain	7313
Mounter, jewellery	7313
Polisher, jewellery	7313
Spinner, precious metal	7313
Jewellery artisans nec	7313
Potter	7321
Modeller, pottery and porcelain	7321
Maker, pottery and porcelain mould	7321
Thrower, pottery and porcelain	7321
Jiggerer, pottery and porcelain	7321
Caster, pottery and porcelain	7321
Moulder, brick and tile	7321
Presser, pottery and porcelain	7321
Presser, clay extruding	7321
Moulder, abrasive wheel	7321
Driller, pottery	7321
Handler, pottery	7321



Maker, pottery, spout	7321
Turner, pottery and porcelain	7321
Dipper, ceramics	7321
Burnisher, ceramics	7321
Maker bricks	7321
Glass worker	7322
Grinder, glass	7322
Blower, glass	7322
Blower, scientific glass	7322
Moulder, glass lens	7322
Cutter, glass	7322
Cutter, glass, optical	7322
Slicer, optical glass	7322
Slitter, optical glass	7322
Beveller, glass	7322
Grinder, glass edge	7322
Grinder, glass lens	7322
Polisher, glass, lenses	7322
Bender, glass	7322
Borer, glass	7322
Driller, glass	7322
Finisher, glass	7322
Gatherer, glass	7322
Ladler, glass	7322
Moulder, glass	7322
Polisher, glass	7322
Setter-operator, lathe, glass	7322
Cutter, crystal glass	7323
Cutter, intaglio glass	7323
Engraver, glass	7323
Etcher, glass	7323
Froster, glass sandblasting	7323
Sandblaster, glass decorating	7323
Cutter-shaper, decorative glass	7323
Marker, glass engraving	7323
Waxer, glass sandblasting	7323
Enameller, glass	7324
Painter, decorative, glass	7324
Decorator, ceramics, freehand painting	7324
Decorator, pottery	7324
Enameller, ceramics	7324
Painter, decorative, ceramics	7324
Decorator, ceramics	7324
Rubber stamper, ceramics	7324
Stenciller, ceramics decoration	7324
Transferrer, ceramics decoration	7324
Decorator, ceramics, aerographing	7324
Decorator, ceramics, spray-painting	7324
Silverer, glass	7324
Silverer, mirror	7324
Enameller, metal articles	7324
Toucher-up, ceramics decoration	7324
Tracer, ceramics decoration	7324
Painter, decorative	7324
Brush-painter, except construction	7324
Spray-painter, except construction	7324
Dipper, metal articles	7324
Letterer, sign-writing	7324
Painter, decorative, sign	7324
Signwriter	7324
Signpainter	7324

Painter and decorator nec	7324
Handicraft worker, wooden articles (carving, saladbowls, serving-spoons, cutting-boards, trays, etc)	7331
Wooden articles, handicraft worker (carving, saladbowls, serving-spoons, cutting-boards, trays, etc)	7331
Handicraft worker, stone articles (carving, statues, sculptures, chess pieces, jewellery, etc)	7331
Stone articles, handicraft worker (carving, statues, sculptures, chess pieces, jewellery, etc)	7331
Handicraft worker, paper articles	7331
Paper articles, handicraft worker	7331
Handicraft worker, basketry	7331
Basketry, handicraft worker	7331
Handicraft worker, reed weaving (baskets, hats, mats)	7331
Reed weaving, handicraft worker (baskets, hats, mats)	7331
Handicraft worker, straw articles (baskets, hats, mats)	7331
Straw articles, handicraft worker (baskets, hats, mats)	7331
Handicraft worker, candlemaking	7331
Candlemaking, handicraft worker	7331
Handicraft worker, textile weaving	7332
Textile weaving, handicraft worker	7332
Handicraft worker, carpets	7332
Carpets, handicraft worker	7332
Handicraft worker, textiles	7332
Textile, handicraft worker	7332
Handicraft worker, garment knitting	7332
Garment knitting, handicraft worker	7332
Handicraft worker, garments	7332
Garments, handicraft worker	7332
Handicraft worker, leather (traditional footwear or handbags, belts)	7332
Leather, handicraft worker (traditional footwear or handbags, belts)	7332
Handicraft worker, leather accessories (traditional footwear or handbags, belts)	7332
Leather accessories, handicraft worker (traditional footwear or handbags, belts)	7332
Printer	7341
Printer, job	7341
Compositor, printing	7341
Compositor, hand	7341
Compositor, electronic	7341
Typesetter	7341
Typecaster	7341
Intertype operator	7341
Linotyper	7341
Typesetter, linotype	7341
Typographer	7341
Monotyper	7341
Setter, printing machine	7341
Setter-operator, casting machine, printing type	7341
Maker-up, printing	7341
Imposer, printing	7341
Stonehand, printing	7341
Operator, desktop publishing equipment	7341
Photo typesetter, printing	7341
Photo-composer, printing	7341
Typesetter, photo-type	7341
Maker, braille plate	7341
Maker-up, photo-typesetting	7341
Proof-presser	7341
Layer-on, printing press	7341

Taker-off, printing press	7341
Compositor, nec	7341
Caster, stereotype	7342
Moulder, stereotype	7342
Stereotyper	7342
Caster, electrotype	7342
Electrotyper	7342
Moulder, electrotype	7342
Engraver, printing, lithographic stone	7343
Engraver, printing, metal die	7343
Engraver, printing, metal plate	7343
Engraver, printing, linoleum block	7343
Engraver, printing, rubber block	7343
Engraver, printing, wood block	7343
Engraver, printing, metal roller	7343
Engraver, printing, pantograph	7343
Printer, pantograph	7343
Transferrer, lithographic	7343
Transferrer, lithographic, direct	7343
Transferrer, lithographic, printing	7343
Etcher, printing, metal engraving	7343
Etcher, printing, metal plate	7343
Etcher, printing, metal roller	7343
Engraver, printing, music printing	7343
Maker, stencil, printing plate	7343
Tuscher, lithographic	7343
Engraver, printing, photogravure	7343
Photo-engraver	7343
Cameraman, photogravure	7343
Camerawoman, photogravure	7343
Photographer, photogravure	7343
Lithographer	7343
Photolithographer	7343
Retoucher, photogravure	7343
Maker, photogravure, printing plate	7343
Transferrer, photo-mechanical, printing plates	7343
Etcher, printing, photogravure	7343
Finisher, photo-engraving, printing plates	7343
Retoucher, printing plates	7343
Cameraman, xerography, offset printing	7343
Camerawoman, xerography, offset printing	7343
Grainer, photo-engraving, printing plates	7343
Grainer, photogravure, printing plates	7343
Mounter, photo-engraving, printing plates	7343
Mounter, photogravure, printing	7343
Proofer, photogravure	7343
Prover, photo-engraving	7343
Prover, photogravure	7343
Darkroom worker, colour photography	7344
Film developing, colour photography	7344
Developer, film, colour	7344
Developer, negative, colour	7344
Developer, photograph, colour	7344
Developer, positive, colour	7344
Darkroom worker, black-and-white photography	7344
Film developing, black-and-white photography	7344
Developer, film, black-and-white	7344
Developer, negative, black-and-white	7344
Developer, photograph, black-and-white	7344
Developer, positive, black-and-white	7344
Darkroom worker, photograph printing	7344

Printer, film	7344
Printer, photograph	7344
Darkroom worker, photograph enlarging	7344
Enlarger, photograph	7344
Printer, projection	7344
Repairer, cinefilm	7344
Developer, film, x-ray	7344
Developer, photographic plate	7344
Developer, print	7344
Bookbinder	7345
Bookbinding sewer	7345
Collator, bookbinding	7345
Forwarder, bookbinding	7345
Embosser, book	7345
Finisher, book	7345
Edge gilder, bookbinding	7345
Edge marbler, bookbinding	7345
Cutter, stencil, silk-screen	7346
Printer, silk-screen	7346
Stenciller, silk-screen	7346
Printer, block	7346
Printer, textile	7346
Embosser, paper	7346
Maker, stencil, silk-screen	7346
Stamper, heraldic printing	7346
Precision, handicraft, printing and related trades workers nec (including apprentices/trainees)	7390
Butcher	7411
Assistant, butcher	7411
Butcher, assistant	7411
Dresser, meat	7411
Slaughterer	7411
Cutter, meat	7411
Meat cutter	7411
Maker, sausage	7411
Sausage maker	7411
Boner, meat	7411
Meat boner	7411
Dresser, poultry	7411
Dresser, tripe	7411
Eviscerator, animal	7411
Flayer	7411
Knacker	7411
Offal worker	7411
Skinner, animal	7411
Animal skinner	7411
Splitter, carcass	7411
Carcass splitter	7411
Sticker, animal	7411
Animal sticker	7411
Stripper, gut	7411
Stunner, animal	7411
Animal stunner	7411
Trimmer, meat	7411
Briner, foodstuffs	7411
Curer, bacon	7411
Curer, fish	7411
Curer, meat	7411
Pickler, fish	7411
Pickler, meat	7411
Salter, fish	7411

Salter, meat	7411
Smokehouse worker, fish	7411
Smokehouse worker, meat	7411
Preserver, sauces and condiments	7411
Boner, fish	7411
Cutter, fish	7411
Dresser, fish	7411
Filleter, fish	7411
Fishmonger	7411
Maker, string, gut	7411
Miller, maize	7412
Miller, grain	7412
Pastry-cook	7412
Baker	7412
Baker, bread	7412
Mixer, bread dough	7412
Oven worker, bread	7412
Table hand, bread	7412
Baker, pastry	7412
Maker, pastry	7412
Maker, pie	7412
Maker, sponge cake	7412
Mixer, flour confectionery	7412
Mixer, pie paste	7412
Oven worker, flour confectionery	7412
Table hand, flour confectionery	7412
Maker, noodle	7412
Presser, noodle extruding	7412
Concher, chocolate	7412
Confectioner	7412
Grinder, chocolate	7412
Maker, chocolate	7412
Mixer, chocolate	7412
Presser, chocolate production	7412
Refiner, chocolate	7412
Cutter, sugar confectionery	7412
Maker, confectionery	7412
Mixer, sugar confectionery	7412
Roller, sugar confectionery	7412
Baker, biscuit	7412
Dipper, sugar confectionery	7412
Maker, biscuit	7412
Maker, chewing-gum	7412
Moulder, chocolate	7412
Oven worker, biscuits	7412
Temperer, chocolate	7412
Maker, yeast	7412
Maker, dairy products	7413
Maker, butter	7413
Maker, cheese	7413
Maker, ice cream	7413
Maker, sugar, traditional methods	7414
Pickler, fruit	7414
Pickler, vegetables	7414
Canner, fruit	7414
Canner, vegetable	7414
Preserver, fruit	7414
Preserver, vegetable	7414
Expeller, oil	7414
Maker, fruit juice	7414
Maker, vegetable juice	7414

Preserver, fruit juice	7414
Preserver, vegetable juice	7414
Grader, meat	7415
Grader, food	7415
Grader, vegetable	7415
Taster, food	7415
Taster, juice	7415
Taster, coffee	7415
Taster, tea	7415
Taster, liquor	7415
Taster, wine	7415
Grader, fruit	7415
Grader, oil	7415
Grader, tobacco	7416
Blender, tobacco	7416
Bulker, tobacco	7416
Mixer, tobacco	7416
Conditioner, tobacco leaves	7416
Dipper, tobacco	7416
Tobacco worker, conditioning	7416
Stemmer, tobacco	7416
Stripper, tobacco leaf	7416
Tobacco worker, leaf stemming	7416
Tobacco worker, leaf stripping	7416
Cutter, tobacco	7416
Tobacco worker, cutting	7416
Drier, tobacco	7416
Dryer, tobacco	7416
Flavourer, tobacco	7416
Stover, tobacco	7416
Tobacco worker, drying	7416
Maker, cigar	7416
Moulder, cigar	7416
Roller, cigar	7416
Presser, cigar	7416
Sorter, cigar	7416
Maker, cigarette	7416
Blender, snuff	7416
Drier, snuff	7416
Grinder, snuff	7416
Maker, snuff	7416
Mixer, snuff	7416
Screener, snuff	7416
Maker, tobacco cake	7416
Maker, tobacco plug	7416
Food processing and related trades workers nec	7419
Wood seasoner	7421
Dipper, wood treatment	7421
Impregnator, wood	7421
Wood treater	7421
Wood incising worker	7421
Woodworker, treating	7421
Grader, wood	7421
Wood grader	7421
Maker, paper	7422
Cabinetmaker	7422
Maker, cabinet	7422
Maker, chair	7422
Maker, clock case	7422
Maker, instrument case	7422
Maker, frame	7422

Maker, piano case	7422
Tenoner	7422
Builder, coach body, wooden	7422
Builder, vehicle body, wooden	7422
Builder, vehicle frame, wooden	7422
Cartwright	7422
Wheelwright	7422
Cooper	7422
Maker, barrel	7422
Maker, cask	7422
Maker, tank, wooden	7422
Pattern-maker, wood patterns	7422
Maker, model, wooden	7422
Carver, wood, wood carving	7422
Veneer applier	7422
Finisher, wooden furniture	7422
Stainer, wooden furniture	7422
Varnisher, wooden furniture	7422
Maker, pipe, smoking	7422
Maker, pipe, smoking, wood	7422
Inlayer, marquetry	7422
Bender, wood	7422
Maker, clog	7422
Maker, coffin	7422
Maker, ladder, wood	7422
Maker, picture frame	7422
Maker, sports equipment, wood	7422
Marker, woodworking	7422
Maker, furniture/cane	7422
Furniture artisans nec	7422
Setter, woodworking machine	7423
Setter-operator, woodworking machine	7423
Sawyer, precision woodworking	7423
Sawyer, wood	7423
Setter-operator, fretsaw, woodworking	7423
Setter-operator, jigsaw, woodworking	7423
Tuner, wood	7423
Turner, wood	7423
Wood tuner	7423
Wood turner	7423
Setter-operator, lathe, woodworking	7423
Setter-operator, shaping machine, woodworking	7423
Setter-operator, routing machine, woodworking	7423
Setter-operator, planing machine, woodworking	7423
Setter-operator, carving machine, woodworking	7423
Borer, wood	7423
Woodworker, dovetailing	7423
Woodworker, dowelling	7423
Woodworker, morticing	7423
Woodworker, sanding	7423
Woodworker, tenoning	7423
Creeler	7424
Maker, basket	7424
Weaver, basket	7424
Maker, brush	7424
Maker, broom	7424
Maker, furniture, basket	7424
Maker, furniture, wicker	7424
Weaver, straw	7424
Maker, footwear, raffia	7424
Maker, toy, wooden	7424

Preparer, fibre, textiles	7431
Classer, fibre, textiles	7431
Grader, fibre, textiles	7431
Scourer, wool	7431
Blender, fibre, textiles	7431
Picker, fibre, textiles	7431
Carder, fibre, textiles	7431
Fibre lapper, textiles	7431
Sliver lapper	7431
Comber, fibre, textiles	7431
Drawer, fibre, textiles	7431
Rover, fibre, textiles	7431
Opener, fibre, textiles	7431
Teaser, textiles	7431
Bleacher, fibre, textiles	7431
Spinner, thread and yarn	7432
Fixer, loom	7432
Fixer, loom, jacquard	7432
Fixer, loom, weaving	7432
Setter, loom	7432
Setter, knitting-machine	7432
Drawer-in, textile weaving	7432
Threader, loom	7432
Weaver, cloth	7432
Maker, tapestry	7432
Weaver, tapestry	7432
Weaver, jacquard	7432
Weaver, carpet	7432
Repairer, fabrics	7432
Stripper, bobbin	7432
Tufter, carpet weaving	7432
Knitter	7432
Knitter, garments	7432
Ribbon lapper	7432
Maker, braid	7432
Crocheter	7432
Maker, fishing net	7432
Maker, net	7432
Maker, safety net	7432
Wardrobe mistress, stage and studio	7433
Coner, hat forms	7433
Tailor	7433
Tailor, bespoke	7433
Tailor, garment, made-to-measure	7433
Tailor, garment, ready-to-wear	7433
Dressmaker, male	7433
Dressmaker, female	7433
Maker, gown	7433
Clothes finisher	7433
Dressmaker, theatrical	7433
Maker, blouse	7433
Maker, corset	7433
Maker, lingerie	7433
Maker, shirt	7433
Tailor, alteration	7433
Tailor, theatrical	7433
Maker, hat	7433
Milliner	7433
Maker, cap	7433
Maker, wig	7433
Fur tailor	7434



Furrier	7434
Grader, fur	7434
Matcher, fur	7434
Sorter, fur	7434
Cutter, fur	7434
Nailer, fur	7434
Trimmer, fur	7434
Jacquard design copyist	7435
Pattern-maker, fur	7435
Pattern-maker, garment	7435
Pattern-maker, caps	7435
Pattern-maker, hats	7435
Marker, garment	7435
Cutter, garment	7435
Cutter, tailor's	7435
Cutter, glove	7435
Cutter, mattress	7435
Cutter, sail	7435
Cutter, tent	7435
Cutter, umbrella	7435
Cutter, upholstery	7435
Pattern-maker, gloves	7435
Pattern-maker, mattresses	7435
Pattern-maker, sails	7435
Pattern-maker, tents	7435
Pattern-maker, umbrellas	7435
Pattern-maker, upholstery	7435
Seamstress	7436
Sewer	7436
Sewer, garments	7436
Sewer, textile	7436
Sewer, fur	7436
Embroiderer	7436
Sewer, hat	7436
Sewer, mattress	7436
Sewer, sail	7436
Sewer, tent	7436
Sewer, upholstery	7436
Maker, awning	7436
Maker, sail, tent and awning	7436
Maker, tent	7436
Maker, umbrella	7436
Maker, artificial flower	7436
Maker, carpet	7436
Sewer, footwear	7436
Sewer, leather	7436
Maker, toy, dolls and stuffed toys	7436
Maker, toy, stuffed toys	7436
Maker, toy, soft toys	7436
Upholsterer, furniture	7437
Upholsterer, aircraft	7437
Upholsterer, automobile	7437
Upholsterer, railway carriage	7437
Upholsterer, vehicle	7437
Maker, mattress	7437
Maker, bedding	7437
Maker, furniture, soft furnishing	7437
Maker, quilt	7437
Maker, soft furnishing	7437
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Operator, electricity, gas and water supply, nec	8290
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Boatwoman, ferry	8340
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General domestic worker, day worker, part-time (farm)	9131
Helper, domestic (farm)	9131
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Cleaner, aircraft	9132
Cleaner, bus	9132
Cleaner, train	9132
Hand, kitchen	9132
Cleaner, factory	9132
Washer, hand, dishes	9132
Kitchen worker/pantry man/tea servant	9132
Teagirl	9132
Worker, businesses/hotels	9132
Maid, linen	9133
Launderer, hand	9133
Washer, hand, laundry	9133
Dry-cleaner, hand	9133
Spotter, dry-cleaning	9133
Ironer, hand	9133
Presser, hand	9133
Concierge, building	9141
Concierge, building, cleaning	9141
Caretaker, building	9141
Caretaker, building, cleaning	9141
Caretaker, buildings and grounds (including security guard, nightguard, site supervisor)	9141
Janitor	9141
Sexton	9141
Verger	9141
Cleaner, window	9142
Cleaner, vehicles	9142
Washer, hand, vehicle	9142
Deliverer, hand	9151
Messenger	9151
Messenger boy	9151
Messenger girl	9151
Messenger, office	9151
Messenger, telegraph	9151
Post-runner	9151
Runner post	9151
Runner, messages	9151
Deliverer, hand, newspapers	9151
Attendant, lift	9151
Bellboy	9151
Caddie, golf	9151
Cellarman	9151
Cellarwoman	9151
Porter, luggage	9151
Assistant, delivery	9151
Distributor, pamphlet	9151
Pamphlet distributor	9151
Collector, ticket	9152
Ticket collector	9152
Concierge, hotel desk	9152
Porter, hotel	9152

Gatekeeper	9152
Guard, art gallery	9152
Guard, museum	9152
Porter, hospital	9152
Watchman	9152
Watchman, night	9152
Watchwoman	9152
Watchwoman, night	9152
Attendant, amusement park	9152
Attendant, cloakroom	9152
Attendant, fairground	9152
Attendant, fun-fair	9152
Attendant, lavatory	9152
Attendant, parking lot	9152
Attendant, rest-room	9152
Doorkeeper	9152
Usher	9152
Collector, coin machine	9153
Collector, coin meter	9153
Collector, turnstile	9153
Collector, taxi fare	9153
Collector, vending machine	9153
Collector, vending machine, money	9153
Collector, vending machine, tokens	9153
Meter reader	9153
Collector, money from pay phone	9153
Collector, garbage	9161
Collector, refuse	9161
Collector, bone	9161
Collector, bottle	9161
Collector, dung	9161
Collector, fuel	9161
Collector, water	9161
Collector, water and wood	9161
Collector, wood	9161
Dustman	9161
Dustwoman	9161
Scavenger, carton	9161
Scavenger, paper	9161
Scavenger, garbage dump	9161
Scavenger, garbage tin	9161
Coalman	9162
Coalwoman	9162
Labourer, odd-jobbing	9162
Odd-job person	9162
Sweeper, factory	9162
Sweeper, house	9162
Sweeper, park	9162
Sweeper, street	9162
Cleaner/sweeper, street	9162
Sweeper, yard	9162
Groomer, dog	9190
Attendant, animal	9190
Services occupations nec	9190
Feeders at schools	9190
Fund raisers informal	9190
Helpers trollies shops	9190
Pastoralist	9211
Hand, farm	9211
Hand, harvest	9211
Helper, farm	9211

Labourer, farm	9211
Labourer, farm, casual	9211
Labourer, farm, migrant	9211
Labourer, farm, seasonal	9211
Hand, farm, field crops	9211
Labourer, farm, field crops	9211
Hand, farm, cotton picking	9211
Labourer, farm, cotton	9211
Cutter, sugar cane	9211
Hand, harvest, field crops	9211
Labourer, farm, potato digging	9211
Picker, cotton	9211
Hand, farm, citrus fruit	9211
Hand, farm, fruit picking	9211
Hand, farm, orchard	9211
Hand, farm, tea plucking	9211
Hand, harvest, orchard	9211
Picker, fruit	9211
Plucker, tea	9211
Hand, farm, livestock	9211
Stockman, livestock	9211
Stockwoman, livestock	9211
Cowherd	9211
Hand, ranch, cattle	9211
Labourer, cattle station	9211
Stockman, beef cattle	9211
Stockwoman, beef cattle	9211
Hand, ranch, sheep	9211
Stockman, sheep	9211
Stockwoman, sheep	9211
Hand, farm, fur-bearing animals	9211
Cowboy	9211
Cowgirl	9211
Drover, cattle	9211
Groom, stud	9211
Stable lad	9211
Hand, farm, dairy	9211
Hand, farm, milch	9211
Hand, farm, milking	9211
Hand, farm, silk worms	9211
Labourer, roustabout	9211
Gardener	9211
Labourer, forestry	9212
Stump-grubber	9212
Beachcomber	9213
Gatherer, seaweed	9213
Gatherer, shellfish	9213
Labourer, fishery	9213
Labourer, hunting	9213
Labourer, trapping	9213
Agricultural, fishery and related labourers nec	9290
Labourer, digging/quarry	9311
Labourer, mining	9311
Labourer, construction	9312
Labourer, construction, dams	9312
Labourer, construction, roads	9312
Labourer, digging, ditch	9312
Labourer, digging, grave	9312
Labourer, digging, trench	9312
Labourer, maintenance	9312
Labourer, maintenance, dams	9312

Labourer, maintenance, roads	9312
Labourer, tube well	9312
Labourer, water well	9312
Land clearer	9312
Navvy	9312
Shoveller	9312
Trackman, railway	9312
Trackwoman, railway	9312
Handyman, building maintenance	9313
Handywoman, building maintenance	9313
Handyman	9313
Handywoman	9313
Hod carrier	9313
Labourer, construction, buildings	9313
Labourer, demolition	9313
Stacker, building construction	9313
Winder, armature, hand	9321
Winder, coil, hand	9321
Winder, filament, hand	9321
Winder, rotor coil, hand	9321
Winder, stator coil, hand	9321
Winder, transformer coil, hand	9321
Bottle sorter	9321
Labourer, assembling	9321
Washer, hand, cloth	9322
Washer, hand, yarn	9322
Doffer, cloth	9322
Hand, shuttle	9322
Washer, hand, fibre	9322
Washer, hand, hide	9322
Washer, hand, carcass	9322
Hand, cannery	9322
Labourer, wine production	9322
Striker, blacksmith's	9322
Bagger, hand	9322
Bottler, hand	9322
Crater, hand	9322
Packer, hand	9322
Wrapper, hand	9322
Labeller, hand	9322
Labourer, manufacturing	9322
Washer, hand, manufacturing process	9322
Machine feeder and related unskilled worker	9322
Material handler and related unskilled worker	9322
Picker (picking products for quality checking)	9322
Packers	9322
Bicyclist	9331
Driver, pedal vehicle	9331
Driver, tricycle, non-motorised	9331
Rider, bicycle	9331
Rider, tricycle	9331
Tricyclist	9331
Berther, dock	9331
Driver, rickshaw	9331
Driver, handtruck	9331
Driver, farm equipment, non-motorised	9332
Driver, animal-drawn vehicle, road	9332
Driver, animal-drawn vehicle, mine	9332
Driver, animal-drawn vehicle, quarry	9332
Driver, animal, mine	9332
Driver, animal, quarry	9332

Driver, animal train	9332
Driver, animal train, camel	9332
Driver, animal train, mule	9332
Driver, elephant	9332
Mahout	9332
Docker	9333
Freight handler	9333
Handler, freight	9333
Loader, boat, liquids	9333
Loader, ship	9333
Loader, ship, liquids	9333
Longshoreman	9333
Longshorewoman	9333
Stevedore	9333
Stevedore, assistant	9333
Loader, railway vehicles	9333
Loader, road vehicles	9333
Loader, road vehicles, lorry	9333
Loader, road vehicles, truck	9333
Porter, goods-loading	9333
Loader, aircraft	9333
Loader, boat	9333
Loader, boat, gases/liquids/petroleum	9333
Loader, ship, gases/liquids/petroleum	9333
Porter, cold-storage	9333
Porter, fish	9333
Porter, food market	9333
Porter, fruit	9333
Porter, meat	9333
Porter, shop	9333
Porter, warehouse	9333
Furniture mover	9333
Loader, furniture	9333
Remover, furniture	9333
Remover, household goods	9333
Road transport occupations nec	9333
Labourers in mining, construction, manufacturing and transport nec	9390
Beggar	9888
Bootlegger	9998
Occupations unspecified	
Unemployed (section 5)	0820
Never worked	0830
Occupations not elsewhere classified	0840
Occupations not adequately defined	0850