

I. PROFESSIONAL, SEMI-PROFESSIONAL AND TECHNICAL OCCUPATIONS

ENGINEER, ENGINEERING TECHNICIAN, ARCHITECT AND RELATED OCCUPATIONS

Engineer (registrable: Pr. Eng., registrable engineer-in-training)

1. **Engineer (registrable) : Industrial/production**
2. **Engineer (registrable) : Chemical**
3. **Engineer (registrable) : Electrical and related**
 - Engineer (registrable) : Electrical/electrotechnical (heavy current)
 - Engineer (registrable) : Electronic
 - Engineer (registrable) : Electrical and related n.e.c.
4. **Engineer (registrable) : Agricultural**
5. **Engineer (registrable) : Mechanical (aviation and marine included)**
6. **Engineer (registrable) : Metallurgical**
7. **Engineer (registrable) : Mining**
8. **Engineer (registrable) : Civil and related**
 - Engineer (registrable) : Civil (general)
 - Engineer (registrable) : Structural
 - Engineer (registrable) : Hydrological/hydraulic
 - Engineer (registrable) : Transport
 - Engineer (registrable) : Civil and related n.e.c.
9. **Engineer (registrable) : n.e.c., e.g. biomedical**

Engineer (not-reg.), engineering technologist

10. **Engineer (not-reg.), engineering technologist : Industrial/production**
11. **Engineer (not-reg.), engineering technologist : Chemical**
12. **Engineer (not-reg.), engineering technologist : Electrical and related**
 - Engineer (not-reg.), engineering technologist : Electrical/electrotechnical (heavy current)
 - Engineer (not-reg.), engineering technologist : Electronic
 - Engineer (not-reg.), engineering technologist : Instrumentation and control
 - Engineer (not-reg.), engineering technologist : Telecommunications
 - Engineer (not-reg.), engineering technologist : Electrical and related n.e.c.
13. **Engineer (not-reg.), engineering technologist : Agricultural**
14. **Engineer (not-reg.), engineering technologist : Mechanical (aviation and marine included)**

15. **Engineer (not-reg.), engineering technologist : Metallurgical**
16. **Engineer (not-reg.), engineering technologist : Mining**
17. **Engineer (not-reg.), engineering technologist : Civil and related**
Engineer (not-reg.), engineering technologist : Civil (general)
Engineer (not-reg.), engineering technologist : Structural
Engineer (not-reg.), engineering technologist : Hydrological/hydraulic
Engineer (not-reg.), engineering technologist : Transport
Engineer (not-reg.), engineering technologist : Civil and related n.e.c.
18. **Engineer (not-reg.), engineering technologist n.e.c., e.g. design**
Engineering technician
19. **Engineering technician : Industrial/production**
20. **Engineering technician : Chemical**
21. **Engineering technician : Electrical and related**
Engineering technician : Electrical/electrotechnical (heavy current)
Engineering technician : Electronic
Engineering technician : Instrumentation and control
Engineering technician : Telecommunications
Engineering technician : Electrical and related n.e.c.
22. **Engineering technician : Agricultural**
23. **Engineering technician : Mechanical (aviation and marine included)**
24. **Engineering technician : Metallurgical**
25. **Engineering technician : Mining**
26. **Engineering technician : Civil and related**
27. **Engineering technician : n.e.c., e.g. design**
28. **Technician : Draftsman**
Draftsman : Engineering
Draftsman : Electrical engineering
Draftsman : Mechanical engineering
Draftsman : Mining engineering
Draftsman : Civil engineering
Draftsman : Engineering n.e.c.
Draftsman : Architectural and related
Draftsman : Architectural/construction
Draftsman : Town and regional planning
Draftsman : Cartographical

Draftsman : Geological
Draftsman : n.e.c.

29. **Technical inspector and related occupations**

Inspector of factories, mines, works, etc.
Inspector of construction, sites, housing, drainage, etc.
Inspector of products, machinery, explosives, etc. (quality inspector)
Safety adviser/official. Accident prevention official/adviser
Technical inspector n.e.c.

Architect and related occupations

30. **Architect**

31. **Quantity surveyor**

32. **Town and regional planner**

33. **Architect and related occupations n.e.c., e.g. landscape architect**

Land surveyor and related occupations

34. **Land surveyor**

35. **Surveyor n.e.c.**

Surveyor (general)
Surveyor : Building and construction
Civil engineering surveyor
Topographical surveyor
Mining surveyor
Surveyor n.e.c., e.g. marine surveyor, photogram technician

NATURAL SCIENCE OCCUPATIONS

Physical scientists and related occupations

36. **Physicist**

Physicist (general)
Solid state and condensed matter physicist
Nuclear and particle physicist
Atomic and molecular physicist
Reactor physicist
Optical physicist
Medical physicist
Acoustics physicist
Low temperature physicist
Polymer physicist
Physicist n.e.c., e.g. plasma, astro-, atmosphere, sun and earth physicist

37. **Biophysicist**

38. **Metallurgist**
39. **Astronomist**
40. **Physical scientists and related occupations n.e.c., e.g. spectroscopist, metrologist**
- Geological sciences occupations
41. **Geologist and related occupations**
- Geologist
 Exploration geologist
 Engineering geologist
 Mining geologist
 Geochemist
 Geohydrologist
 Geomorphologist
 Petrologist
 Mineralogist
 Geologist and related occupations n.e.c., e.g. marine geologist, stratigraphist, sedimentologist
42. **Geophysicist and related occupations**
- Geophysicist
 Seismologist
 Geophysicist and related occupations n.e.c.
43. **Geological sciences occupations n.e.c.**
- Physics geographist
 Climatologist
 Paleontologist
 Hydrologist
 Oceanographer
 Geological sciences occupations n.e.c.
44. **Mathematical and related occupations**
- Actuarial occupations
 Actuary
 Actuarial clerk, student (articled)
- Mathematical occupations
 Mathematician
 Applied mathematician
 Mathematical occupations n.e.c., e.g. bio, industrial, engineering mathematician
- Operational researcher/research analyst
- Statistical occupations
 Biometrician
 Demographer
- Statistician
 Mathematical statistician
 Statistical occupations n.e.c.

Meteorologist
Mathematician and related occupations n.e.c.

Computer sciences occupations

45. **Computer programmer**

46. **Computer systems analyst and related occupations**

Computer systems programmer
Computer systems analyst
Computer systems designer
Computer systems controller
Computer systems co-ordinator
Computer systems analyst and related occupations n.e.c.

47. **Computer sciences occupations n.e.c.**

Data base administrator
Software systems engineer
Computer consultant
Computer scientist
Computer sciences occupations n.e.c.

Chemical sciences occupations

48. **Chemist**

Chemist (analytical) (general)
Forensic chemist
Organic chemist
Physical chemist
Analytical chemist
Polymer chemist
Pharmacological chemist
Industrial chemist
Nuclear chemist
Inorganic chemist
Chemist n.e.c., e.g. agricultural, medical chemist

49. **Biochemist**

50. **Chemical sciences occupations n.e.c., e.g. crystallographer**

Biological sciences occupations

51. **Biologist**

52. **Zoologist and related occupations**

Zoologist (general)
Animal physiologist
Animal anatomist
Entomologist
Herpetologist
Ichthyologist
Mammalogist
Nematologist
Ornithologist
Parasithologist
Zoologist and related occupations n.e.c., e.g. malacologist

53. **Botanical and related occupations**

Botanist (general)
Seed botanist
Algologist
Mycologist
Bryologist
Filicologist
Plant anatomist
Plant physiologist
Plant morphologist
Plant pathologist
Botanist and related occupations n.e.c., e.g. paleobotanist, pomologist

54. **Hydrobiologist and related occupations**

Hydrobiologist/aquatic biologist
Limnologist
Marine biologist
Hydrobiologist and related occupations n.e.c.

55. **Microbiologist and related occupations**

Microbiologist
Soil microbiologist
Medical microbiologist
Industrial microbiologist
Food microbiologist
Bacteriologist
Immunologist
Virologist
Microbiologist and related occupations n.e.c.

56. **Nature conservationist**

57. **Biological sciences occupations n.e.c.**

Ecologist
Pharmacologist
Geneticist
Cytologist
Taxonomist
Biological sciences occupations n.e.c., e.g. zymologist

Agriculture, forestry and food sciences occupations

58. **Agriculturist**

Agricultural researcher
Agricultural scientist
Agricultural adviser, consultant
Agricultural extension officer
Agriculturist n.e.c.

59. **Animal scientist and related occupations**

Poultry scientist
Poultry breeder
Dairy scientist
Animal scientist
Stock breeder
Stock feed scientist
Animal scientist and related occupations n.e.c.

60. **Agronomical occupations**

Agronomist
Soil scientist
Weed scientist
Pasture scientist
Viniculturist
Viticulturist
Plant breeder
Agronomical occupations n.e.c.

61. **Forestry occupations**

Silviculturist
Forest denudation scientist
Silvicultural conservationist
Xylogologist
Forestry occupations n.e.c.

62. **Horticulturist**

63. **Food scientist**

64. **Agriculture, forestry and food sciences occupations n.e.c.**

65. **Natural sciences technologist**

Physical sciences technologist

Concrete technologist

Building technologist

Fuel technologist

Chemical technologist (general)

Leather technologist

Paper technologist

Plastics technologist

Rubber technologist

Coal technologist

Textile technologist

Paint technologist

Physical sciences technologist n.e.c., e.g. ceramics, glass

Biological sciences technologist

Biotechnologist

Clinical technologist

Biological sciences technologist n.e.c.

Agricultural, forestry and food sciences technologist

Wood technologist

Agricultural technologist

Dairy technologist

Food and drink technologist

Agricultural, forestry and food sciences technologist n.e.c.

Natural sciences technologist n.e.c.

66. **Natural sciences technician**

Technician : Physical sciences

Technician : Earth sciences

Technician : Mathematical sciences

Technician : Chemical sciences

Technician : Biological sciences

Technician : Forestry, agriculture and food

Technician : Forestry

Technician : Agriculture

Technician : Horticulture

Technician : Food

Natural sciences technician n.e.c.

67. **Natural sciences occupations n.e.c.**

MEDICAL, DENTAL AND RELATED HEALTH SERVICES OCCUPATIONS

Medical professions

68. **Medical practitioner, physician (registered)**

General medical practitioner
Intern (hospital year)
Clinical assistant (physician engaged in specialisation)
Medical practitioner n.e.c.

69. **Medical specialist (registered)**

Industrial physician
Biokineticist
Surgeon (general)
Dermatologist
Gynaecologist
Internist
Pediatrician
Medical pathologist (clinical, anatomic forensic and other fields of specialisation)
Anaesthetist
Neurosurgeon
Neurologist
Optometrist (ophthalmologist)
Ear, nose and throat specialist (otorhinolaryngologist)
Orthopaedic surgeon
Plastic surgeon
Psychiatrist
Radiologist (diagnostic and therapeutic)
Urologist
Medical specialist n.e.c.

70. **Medical professions n.e.c.**

Medical assistant
Medical inspector or schools or hospitals
Medical researcher
Medical pathologist (without M.B., Ch.B)
Medical technologist
Medical professions n.e.c., e.g. osteopath, clinical officer

Dental professions

71. **Dentist (general)**

72. **Dental specialist (registered)**

Maxillo-facial and oral surgeon
Orthodontist
Periodontist
Prosthodontist
Dental specialist n.e.c., e.g. oral pathologist

73. **Dental occupation n.e.c.**

Oral hygienist
Dental therapist
Dental assistant
Dental occupations n.e.c.

Veterinary sciences professions

74. **Veterinary surgeon**

75. **Veterinary sciences professions n.e.c.**

Pharmaceutical professions

76. **Pharmacist**

77. **Pharmaceutical professions n.e.c.**

Trainee pharmacist
Pharmaceutical assistant
Pharmaceutical occupations n.e.c.

Supplementary medical professions

Physiotherapists, occupational therapists and related therapists

78. **Physiotherapist**

79. **Occupational therapist**

80. **Radiographer (diagnostic and therapeutic)**

81. **Supplementary medical professions n.e.c.**

Masseur
Speech therapist, audiologist
Therapist n.e.c., e.g. remedial gymnast

Nursing

82. **Nursing administrator (nursing services manager, head nurse, matron)**

83. **Nurse (registered)**

Nurse (general)
Operating theatre nurse
Psychiatric nurse
Midwife
Industrial nurse
Community nurse
Professional nurse n.e.c.

84. **Staff nurse (enrolled nurse)**

85. **Student, pupil nurse**

Student nurse
Pupil nurse

86. **Nurse n.e.c. (nursing assistant included under service occupations)**

87. **Technician: Medical and related sciences**

Technician : Medical
Technician : Ophthalmic
Technician : Dental
Technician : Industrial hygiene (industrial hygienist)
Technician : Medical and related sciences n.e.c.

Health services professions n.e.c.

88. **Dietician and related professions**

Dietician
Nutritionist
Home economist
Dietician and related professions n.e.c.

89. **Optometrist**

90. **Inspector of health services**

Health inspector
Air pollution inspector
Meat inspector
Food inspector
Health services inspector n.e.c., e.g. water, milk inspector

91. **Chiropractor, naturopath, homeopath, etc.**

Chiropractor
Homeopath
Herbalist
Naturopath

92. **Health services professions n.e.c.**

EDUCATION AND RELATED OCCUPATIONS

Rector, principal, inspector of education

93. **Rector, vice rector of university/college**

94. **Principal**

95. **Inspector of education**

96. **Professor, lecturer, (university) (engineering, natural, life and medical sciences and related fields of study)**

Lecturer (univ.) : Architecture, environment design and related fields of study
Lecturer (univ.) : Architecture
Lecturer (univ.) : Environment design
Lecturer (univ.) : Quantity surveyor
Lecturer (univ.) : Engineering, engineering technology
Lecturer (univ.) : Industrial engineering
Lecturer (univ.) : Electrical, electronic engineering
Lecturer (univ.) : Agricultural engineering
Lecturer (univ.) : Mechanical engineering
Lecturer (univ.) : Civil engineering
Lecturer (univ.) : Engineering, engineering technology n.e.c.
Lecturer (univ.) : Industrial technology and art
Lecturer (univ.) : Construction
Lecturer (univ.) : Manufacturing
Lecturer (univ.) : Power plants
Lecturer (univ.) : Maintenance and repairs, production service
Lecturer (univ.) : Graphic arts
Lecturer (univ.) : Transport
Lecturer (univ.) : Personal services
Lecturer (univ.) : Industrial technology and arts n.e.c.
Lecturer (univ.) : Medical science, health care and related fields of study
Lecturer (univ.) : Medical science
Lecturer (univ.) : Dental science
Lecturer (univ.) : Pharmacology
Lecturer (univ.) : Nursing
Lecturer (univ.) : Veterinary science
Lecturer (univ.) : Medical science, health care and related fields of study n.e.c.

Lecturer (univ.)	:	Agriculture and renewable resources
Lecturer (univ.)	:	Agro-economics
Lecturer (univ.)	:	Agricultural extension
Lecturer (univ.)	:	Animal sciences
Lecturer (univ.)	:	Plant sciences
Lecturer (univ.)	:	Agriculture and renewable resources n.e.c.
Lecturer (univ.)	:	Life sciences, physical sciences and related technology
Lecturer (univ.)	:	Physics
Lecturer (univ.)	:	Chemistry
Lecturer (univ.)	:	Geology
Lecturer (univ.)	:	Biological sciences
Lecturer (univ.)	:	Life sciences, physical sciences and related sciences n.e.c.
Lecturer (univ.)	:	Mathematical sciences
Lecturer (univ.)	:	Mathematics
Lecturer (univ.)	:	Statistics
Lecturer (univ.)	:	Computer science and data processing
Lecturer (univ.)	:	Mathematical sciences n.e.c.

96. **Professor, lecturer (university) (humanities and related fields of study)**

Lecturer (univ.)	:	Business commercial and management sciences
Lecturer (univ.)	:	Economics
Lecturer (univ.)	:	Business economics
Lecturer (univ.)	:	Accountancy and auditing
Lecturer (univ.)	:	Public administration
Lecturer (univ.)	:	Business, commercial and management n.e.c., e.g. marketing & office services
Lecturer (univ.)	:	Law
Lecturer (univ.)	:	Social sciences
Lecturer (univ.)	:	Communication sciences
Lecturer (univ.)	:	Anthropology
Lecturer (univ.)	:	Sociology
Lecturer (univ.)	:	Social work
Lecturer (univ.)	:	Political studies
Lecturer (univ.)	:	Industrial psychology
Lecturer (univ.)	:	Psychology - excluding industrial psychology
Lecturer (univ.)	:	Languages, linguistics and literature
Lecturer (univ.)	:	Librarianship and museology
Lecturer (univ.)	:	Divinity and philosophy
Lecturer (univ.)	:	Plastic and performing arts
Lecturer (univ.)	:	Strategic studies
Lecturer (univ.)	:	Security and corrective services
Lecturer (univ.)	:	Education
Lecturer (univ.)	:	Physical education and health education and recreation
Lecturer (univ.)	:	Social sciences n.e.c.
Lecturer (univ.)	:	n.e.c.

96. **Lecturer (technikon, teachers training, technical and other colleges)**
(engineering, natural, life and medical sciences and related fields of study)

Lecturer (technikon etc.)	:	Architecture, environment design and related fields of study
Lecturer (technikon etc.)	:	Architecture
Lecturer (technikon etc.)	:	Environment design
Lecturer (technikon etc.)	:	Quantity surveying
Lecturer (technikon etc.)	:	Engineering, engineering technology and trades
Lecturer (technikon etc.)	:	Industrial engineering
Lecturer (technikon etc.)	:	Electrical, electronic engineering
Lecturer (technikon etc.)	:	Agricultural engineering
Lecturer (technikon etc.)	:	Mechanical engineering
Lecturer (technikon etc.)	:	Civil engineering
Lecturer (technikon etc.)	:	Engineering, engineering technology and trades n.e.c.
Lecturer (technikon etc.)	:	Industrial trades, industrial technology and industrial arts
Lecturer (technikon etc.)	:	Construction
Lecturer (technikon etc.)	:	Manufacturing
Lecturer (technikon etc.)	:	Power plants
Lecturer (technikon etc.)	:	Maintenance and repair work, production services
Lecturer (technikon etc.)	:	Graphic art
Lecturer (technikon etc.)	:	Transport services
Lecturer (technikon etc.)	:	Personal services
Lecturer (technikon etc.)	:	Industrial trades, industrial technology and industrial art n.e.c.
Lecturer (technikon etc.)	:	Medical science, health care and related fields of study
Lecturer (technikon etc.)	:	Medical science
Lecturer (technikon etc.)	:	Dental science
Lecturer (technikon etc.)	:	Pharmacology
Lecturer (technikon etc.)	:	Nursing
Lecturer (technikon etc.)	:	Veterinary science
Lecturer (technikon etc.)	:	Medical science, health care and related fields of study n.e.c.
Lecturer (technikon etc.)	:	Agriculture and renewable resources
Lecturer (technikon etc.)	:	Agro-economics
Lecturer (technikon etc.)	:	Agricultural extension
Lecturer (technikon etc.)	:	Animal sciences
Lecturer (technikon etc.)	:	Plant sciences
Lecturer (technikon etc.)	:	Agriculture and renewable resources n.e.c.
Lecturer (technikon etc.)	:	Life sciences, physical sciences and related technology
Lecturer (technikon etc.)	:	Physics
Lecturer (technikon etc.)	:	Chemistry
Lecturer (technikon etc.)	:	Geology
Lecturer (technikon etc.)	:	Biological sciences
Lecturer (technikon etc.)	:	Life, physical and related sciences n.e.c.
Lecturer (technikon etc.)	:	Mathematical sciences
Lecturer (technikon etc.)	:	Mathematics
Lecturer (technikon etc.)	:	Statistics
Lecturer (technikon etc.)	:	Computer science and data processing
Lecturer (technikon etc.)	:	Mathematical sciences n.e.c.

96. **Lecturer (technikon, teachers training, technical and other colleges)**
(humanities and related fields of study)

Lecturer (technikon etc.)	:	Business, commercial and management sciences
Lecturer (technikon etc.)	:	Economics
Lecturer (technikon etc.)	:	Business economics
Lecturer (technikon etc.)	:	Accountancy and auditing
Lecturer (technikon etc.)	:	Public administration
Lecturer (technikon etc.)	:	Business, commercial and management n.e.c., e.g. marketing and office services
Lecturer (technikon etc.)	:	Law
Lecturer (technikon etc.)	:	Social sciences
Lecturer (technikon etc.)	:	Communication sciences
Lecturer (technikon etc.)	:	Anthropology
Lecturer (technikon etc.)	:	Sociology
Lecturer (technikon etc.)	:	Social work
Lecturer (technikon etc.)	:	Political studies
Lecturer (technikon etc.)	:	Industrial psychology
Lecturer (technikon etc.)	:	Psychology - other
Lecturer (technikon etc.)	:	Languages, linguistics and literature
Lecturer (technikon etc.)	:	Librarianship and museology
Lecturer (technikon etc.)	:	Divinity and philosophy
Lecturer (technikon etc.)	:	Plastic and performing arts
Lecturer (technikon etc.)	:	Strategic studies
Lecturer (technikon etc.)	:	Security and corrective services
Lecturer (technikon etc.)	:	Education
Lecturer (technikon etc.)	:	Physical education, health education and recreation
Lecturer (technikon etc.)	:	Social sciences n.e.c.
Lecturer (technikon etc.)	:	n.e.c.

97. **Teacher**

Teacher	:	Secondary
Teacher	:	Primary
Teacher	:	Nursery school
Teacher	:	Adult education
Teacher	:	Special school, school for the deaf, blind, etc.
Teacher n.e.c., e.g. private tuition in music, dance		

98. **Instructor**

Instructor at training centre
Instructor n.e.c.

99. **Education professions n.e.c.**

Education planner
Educational technologist
Education professions n.e.c.

Legal occupations

100. **Judge, magistrate**

Chief judge
Judge
Magistrate

101. **Legal officials n.e.c.**

Commissioner
Master of the Supreme Court
Attorney-General
State Prosecutor
Legal official n.e.c.

102. **Advocate**

103. **Articled clerk (enrolled)**

104. **Attorney and related occupations**

Attorney (general)
Conveyancer
Notary

105. **Legal occupations n.e.c.**

Legal adviser
Legal assistant
Legal occupations n.e.c., e.g. bailiff

Religious professions

106. **Minister, priest, missionary, evangelist, etc.**

107. **Religious workers and spiritual workers n.e.c., e.g. nun, faith healer**

Social sciences occupations

108. **Psychologist (interns included)**

Industrial, personnel psychologist
Clinical psychologist
Research psychologist
Pastoral psychologist
Psychometrician
Psychotechnician
School, educational psychologist

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Guidance psychologist
Psychologist n.e.c.

109. **Social worker**

Social worker : Psychiatric
Social worker : Medical
Social worker : Industrial
Social worker : n.e.c.

110. **Social scientists n.e.c.**

Sociologist
Industrial sociologist
Anthropologist, ethnologist
Archeologist
Political scientist
Social scientist n.e.c., e.g. criminologist

111. **Personnel and management services occupations**

Labour, labour relations official
Management consultant
Labour relations consultant
Management consultant (general)
Marketing consultant
Financial consultant
Organisation and development consultant
Personnel consultant
Management consultant n.e.c.
Manpower planner
Public relations official
Training official
Personnel official, recruiting official
Work study official, O and M official
Personnel and management services occupations n.e.c.

Accountant and related accounting occupations

112. **Accountant, public accountant/auditor (registered, CA)**

Management accountant (registered, CA)
Financial accountant (registered, CA)
Cost accountant (registered, CA)
Company accountant (registered, CA)
Accountant/auditor (registered, CA) n.e.c.

113. **Accountant, public accountant/auditor (unregistered, not CA)**

Management accountant (unregistered, not CA)
Financial accountant (unregistered, not CA)
Cost accountant (unregistered, not CA)
Company accountant (unregistered, not CA)

Internal auditor (unregistered, not CA)
Accountant/auditor (unregistered, not CA) n.e.c.

114. **Articled clerk with accountant/auditor**

115. **Accounting occupations n.e.c.**

Income tax consultant
Cost analyst
Costing clerk
Credit analyst
Credit official
Valuator
Assessor
Accounting occupations n.e.c. (bookkeeper is included under clerical occupations)

Economic occupations

116. **Economist**

Economist (general)
Economic adviser
Industrial economist
Labour economist
Financial economist/analyst
Agro-economist
Economist n.e.c., e.g. minerals economist

117. **Economic occupations n.e.c.**

Investment advisor
Marketing official
Econometrist
Market researcher
Economic occupations n.e.c.

Humanities and related occupations n.e.c.

118. **Archivist**

119. **Librarian, information officer**

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120. **Other humanities and related occupations n.e.c.**

Curator
Cultural officer
Historian
Linguistic occupations
Philologist
Interpreter

Translator

Linguistic occupations n.e.c. (see code 124 for writer and related occupations)

ART, SPORT AND ENTERTAINMENT OCCUPATIONS

121. **Artists, plastic arts**

Sculptor

Painter, cartoonist

Glass, ceramics artist

Photographer, cameraman

Artists, plastic arts n.e.c., e.g. compositor (printing), engraver

122. **Designer**

Product, industrial designer

Textile, clothing, fashion, costume designer

Interior designer (e.g. exhibition, stage designer, colour consultant)

Graphics designer (commercial artist)

Designer n.e.c.

123. **Artist, performing arts and related occupations**

Musician

Composer

Band master, conductor

Performing musician, pianist, organist

Singer

Producer, actor, comedian

Choreographer, dancer

Film, television or radio producer/director

Stage manager, theatre technician, production secretary

Radio and television announcer, etc.

Artists, performing arts and related occupations n.e.c., e.g. illusionist

124. **Author and related occupations**

Editor, publisher

Journalist, radio and television journalist, reporter

Writer, script writer, poet

Advertisement writer, copy writer

Author and related occupations n.e.c., e.g. critic

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125. **Sports occupations**

Sports administrator

Sports promoter

Sports official, referee (full-time)

Trainer, coach, physical training instructor

Sportsman (professional)

Sports occupations n.e.c.

126. **Art and entertainment occupations n.e.c.**

127. **PROFESSIONAL, SEMI-PROFESSIONAL AND TECHNICAL OCCUPATIONS N.E.C.**

II. **MANAGERIAL, EXECUTIVE AND ADMINISTRATIVE OCCUPATIONS**

LEGISLATIVE, EXECUTIVE AND MANAGERIAL OCCUPATIONS (GOVERNMENT SECTOR)

128. **Legislative and related official**

Member of Parliament
Member of President's Council
Legislative and related official n.e.c.

129. **Government administrator and related executive and managerial occupations**

Director-General, deputy director-general and equivalent occupations
Ambassador, commissioner-general, etc.
President/chairman of a council/commission/committee
Director, chief, deputy director and equivalent occupations in the public sector
Executive official (control level) e.g. registrar of university
Town clerk, treasurer
Government administrator and related executive and managerial occupations n.e.c.

130. **MANAGERIAL OCCUPATIONS (EXCLUDING GOVERNMENT SECTOR)**

Director/manager: Top executive of company, public corporation or partnership

Chief executive, general manager, company director
Assistant chief executive
Managing, executive director
Director/manager: Company director n.e.c.

Managerial occupations: Administrative and related

Managerial occupations: Administrative
Managerial occupations: Manpower/human resources
Managerial occupations: Labour relations
Managerial occupations: Training
Managerial occupations: Personnel
Managerial occupations: Manpower/human resources n.e.c.

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Managerial occupations: Financial and related
Managerial occupations: Financial
Managerial occupations: Credit
Managerial occupations: Investment
Managerial occupations: Auditing
Managerial occupations: Financial and related n.e.c.
Managerial occupations: Marketing, advertising, liaison work, publicity
Managerial occupations: Sales (not retail or wholesale)
Managerial occupations: Purchases
Managerial occupations: Administrative and related n.e.c.

Managerial occupations: Technical and related

Managerial occupations : Industrial, production, technical, factory, works (not mines)
 Managerial occupations : Mining production
 Managerial occupations : Engineering design, testing, maintenance, etc.
 Managerial occupations : Building and construction (building contractor)
 Managerial occupations : Contracts
 Managerial occupations : Research and development
 Managerial occupations : Data processing
 Managerial occupations : Transport, storage
 Managerial occupations : Technical and related n.e.c., e.g. development manager

Managerial occupations: Trade and related services

Managerial occupations : Retail
 Managerial occupations : Wholesale
 Managerial occupations : Motor trade
 Managerial occupations : Fixed property, insurance, stocks
 Managerial occupations : Catering services
 Managerial occupations : Accommodation services
 Managerial occupations : Entertainment and recreation services
 Director/superintendent : Hospital, medical services
 Managerial occupations : Trade and services n.e.c., e.g. welfare services

Managerial occupations n.e.c.

ADMINISTRATIVE OCCUPATIONS

131. Administrative occupations

Secretary (e.g. company secretary)
 Company secretary
 Secretary : Branch, mine, works, etc.
 Secretary : Employer/employment agency
 Secretary : Trade union
 Secretary n.e.c., e.g. club, institute, pension fund, medical aid fund, school, etc.
 Member of diplomatic service, diplomat, foreign affairs official
 Chief administrative official and related occupations e.g. assistant director (administrative official
 see code 132)
 Trade union official/organiser

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Administrative occupations n.e.c., e.g. postmaster

III CLERICAL AND SALES OCCUPATIONS

132. Clerical occupations

Clerical supervisor and administrative official
 Administrative and senior administrative official
 Clerical supervisor (general), chief clerk
 Clerical supervisor : Bookkeeping, accounts
 Clerical supervisor : Cashier and related
 Typing pool and related supervisor
 Business machines and computer operator supervisor
 Clerical supervisor n.e.c.

Clerk (general)

Clerk - general : Senior, junior, personal, office clerk, clerk grade I, II, III, clerical assistant

Administrative assistant, clerk, personnel, correspondence clerk

Clerk : Records, registers, filing, statistics, library, etc.

Clerk : Supplies, stationery, equipment, storeman, etc.

Clerk : Dispatch, post, shipping, railway station agent, etc.

Clerk n.e.c., e.g. transport, production, advertising

Bookkeeper and related financial clerk

Bookkeeper

Accounts clerk

Auditing clerk (not articulated)

Clerk : Financial, bank, investment, credit, salary, cost, price, etc.

Financial clerk n.e.c.

Cashier

Cashier, teller (bank)

Post Office counter clerk

Cashier (shop)

Cashier n.e.c.

Secretary, typist, information and related clerk

Secretary

Typist, typist/clerk/telephonist, word processor operator

Data typist, punch operator

Information, reception, travel agency clerk

Information and related clerk n.e.c., e.g. examining clerk

Business machine operator and computer operator

Electronic computer operator

Calculator, bookkeeping machine, adding machine operator

Photocopier, roneo machine operator

Business machine operator n.e.c., e.g. optical reader, microfilm

Clerical occupations n.e.c., e.g. meter-reader, proof-reader, timekeeper, licence inspector, medical aid fund assessor/administrator

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133 Sales occupations

Working proprietor (retail and wholesale)

Working proprietor (wholesale)

Working proprietor (retail - not café, restaurant)

Working proprietor, importer and exporter

Working proprietor n.e.c.

Sales supervisor

Sales supervisor : Technical sales occupations

Sales supervisor : Retail and wholesale

Sales supervisor : Insurance, property, services

Sales supervisor n.e.c.

Technical sales occupations

Sales engineer

Technical sales worker
Technical service adviser
Technical sales occupations n.e.c.

Sales worker, shop assistant
Sales worker (retail, wholesale and car sales)
Shop and counter assistant, florist
Demonstrator
Mannequin, model
Sales worker n.e.c., e.g. theatre, street vendor, petrol pump attendant, hawker

Sales worker : Insurance, property, services
Stock broker
Insurance agent, insurance broker
Estate agent, property broker
Advertising agent, business and related services sales worker and representative
Auctioneer
Services and related sales workers n.e.c.
Representative, agent n.e.c.
Factory representative, manufacturer's agent
Travelling salesman, sales representative
Market agent, abattoir agent
Representative, agent n.e.c., e.g. medical, shipping
Sales worker n.e.c., e.g. purchaser, sales negotiator, sales promotor. Client canvasser

IV TRANSPORT, DELIVERY AND COMMUNICATIONS OCCUPATIONS

Transport occupations

134. **Pilot and related occupations**

Pilot
Navigator
Flight engineer
Air traffic controller

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135. **Air hostess, ground hostess, cabin official, flight steward**

136. **All other transport occupations**

Merchant navy occupations
Sea captain and related merchant navy supervisor
Navigator, helmsman
Ship's engineer
Sailor, stoker (ship), boatswain
Merchant navy occupations n.e.c.
Road transport occupations
Road transport foreman, supervisor
Driver (chauffeur, taxi, ambulance driver)
Bus driver
Truck driver
Light delivery vehicle driver
Truck, road tanker driver (less than 3 500 kg gross vehicle mass)
Truck, road tanker driver (more than 3 500 kg gross vehicle mass)

Truck driver n.e.c.
Road transport occupations n.e.c., e.g. motor cyclist (delivery)
Rail transport occupations
Station master, station foreman and related rail transport supervisor
Train driver (any industry)
Stoker and driver's assistant (any industry)
Load master
Shunter
Rail transport occupations n.e.c., e.g. signal man, bell-ringer, railway official

Transport occupations n.e.c.
Air transport supervisor
Conductor, ticket inspector, examiner (bus, train, etc.)
Transport officials n.e.c., e.g. dispatcher, inspector, regulator
Transport occupations n.e.c.

137. **Communications occupations**

Mail distributor worker
Postal sorter
Postman
Messenger
Mail distribution occupations n.e.c.
Telecommunications occupations
Telephonist, switchboard operator
Telegraphist, telex operator
Radio operator (ship, aviation, broadcasting corporation)
Telecommunications occupations n.e.c. (see code 123 for radio and television announcer)

V. SERVICE OCCUPATIONS

138. **Protective service occupations (not professional, technical, managerial, clerical, artisan, operator)**

Defence occupations

Member of permanent force n.e.c.

National serviceman

Defence occupations n.e.c., e.g. permanent member of citizen force, reserve force

Law enforcement and related service occupations

Police officer, detective (public service)

Private detective and related occupations

Traffic officer

Law enforcement and related service occupations n.e.c.

Protective service occupations n.e.c.

Prison service warden

Fire prevention officer

Ranger, game warden

Security officer and related occupations

Doorkeeper, gatekeeper, porter and related occupations

Caretaker - buildings and grounds (including security guard, nightguard, site supervisor)

Protective service occupations n.e.c., e.g. lifeguard

139 **Catering and accommodation services occupations**

Catering services occupations

Working proprietor (restaurant, café, milk bar, tea room, etc.)

Catering services supervisor

Caterer

Barman, waiter

Chef, cook

Kitchen worker, pantry man, tea servant

Catering services occupations n.e.c.

Accommodation services occupations

Working proprietor (hotel, motel, guest house, boarding-house, caravan park, etc.)

Accommodation services supervisor, matron, boarding-house keeper

Accommodation services occupations n.e.c., e.g. linen closet keeper

Personal and related services occupations

140. **Hairdresser**

Barber

Ladies hairdresser

141. **Nursing assistant, auxiliary nurse, midwife, etc. (not registered)**

142. **Other personal and related services occupations**

Personal services occupations

Beautician and related occupations

Personal services occupations n.e.c., e.g. hairdresser's assistant

Health, social and related services occupations (see also professional occupations)

Ambulance man, first-aid worker

Social worker (not qualified)

Undertaker, embalmer, crematorium worker

Health, welfare and related services occupations n.e.c.

Nursery school supervisor, child-care centre assistant

Guide, tour guide, escort

Entertainment and recreation services occupations (e.g. usher, cinema operator)

Personal and related services occupations n.e.c.

143. **Domestic worker**

Domestic worker : Private household (not farm)

General domestic worker - full-time (not farm)

General domestic worker - day worker, part-time (not farm)

Cook : Private household (not farm)

Baby-sitter : Private household (not farm)

Washing and ironing domestic (for farm)

Domestic worker : Private household (not farm) n.e.c.

Domestic worker : Private household (farm)

General domestic worker - full-time (farm)

General domestic worker - day worker, part-time (farm)

Cook : Private household (farm)

Baby-sitter : Private household (farm)

Washing and ironing domestic (farm)

Domestic worker : Private household (farm) n.e.c.

144. **Services occupations n.e.c.**

Launderer, dry-cleaning worker, ironer

Launderer, washer

Dry-cleaning worker

Presser, ironer

Services occupations n.e.c.

Worker : Businesses, hotels, etc.

Charworker - buildings

Pest control officer, sanitarian, sanitation officer

Outdoor officer e.g. customs & excise

Services occupations n.e.c., e.g. lift operator

VI. FARMING AND RELATED OCCUPATIONS

145. **Farmer, farm manager**

Farmer, nursery man (self-acting)
Farmer (self-acting farm owner, vegetable, fruit, poultry farmer, etc.)
Nursery man (plant, flower, bulb, seed grower, etc.)

Farm manager, foreman and related occupations
Farm manager
Foreman, supervisor : Farm
Forester and related occupations
Foreman, supervisor : Horticulture
Farm manager, foreman and related occupations n.e.c.
Farmer n.e.c., e.g. subsistence farmer

146. **Farm, forest, nursery and related worker**

Farm worker (full-time)
Farming implement operator, tractor driver (full-time)
Specialised farm worker (full-time)
Farm worker - general (full-time)
Farm worker (full-time) n.e.c.
Farm worker (part-time, seasonal worker)
Farming implement operator (part-time)
Specialised farm worker (part-time, seasonal)
Farm worker - general (part-time, seasonal)
Farm worker (part-time, seasonal) n.e.c.

Forestry worker

Nursery, garden worker

Farm and related worker n.e.c.

147. **Farming and related occupations n.e.c.**

Fisherman, hunter and related occupations
Fisherman, fish breeder and related occupations
Hunter and related occupations
Farming and related occupations n.e.c., e.g. animal tender

VII. ARTISAN, APPRENTICE AND RELATED OCCUPATIONS

148. **Artisan - (for apprentice see codes 149)**

Metal and engineering artisan
Sheet, sheet-metal worker
Sheet worker
Sheet worker/boiler maker

- Sheet-metal worker
- Aircraft sheet-metal worker
- Sheet-metal worker n.e.c., e.g. anglesmith, sheetsmith, coppersmith
- Fitter, turner
 - Fitter (including machine work)
 - Turner (including machine work)
 - Fitter and turner (mechanical)
 - Diesel fitter
 - Passenger coach and truck fitter
 - Fitter, turner n.e.c., e.g. scale fitter, roll turner
- Tool maker, model-maker, etc.
 - Tool maker
 - Tool, jig and dye maker
 - Tool and machine assembler
 - Model-maker
 - Dye cutter and engraver
 - Tool maker etc. n.e.c., e.g. rolling tools and template maker
- Instrument maker/repairer/technician
 - Instrument maker and repairer
 - Instrument technician (industrial instrumentation & process control)
 - Instrument technician (aircraft)
 - Instrument maker and repairer n.e.c.
- Mechanic/technician (not motor)
 - Mechanic (construction and earth moving equipment)
 - Lift mechanic
 - Mechanic (domestic appliances)
 - Mechanic (aviation/aircraft maintenance)
 - Cooling plant mechanic
 - Technician (office appliances e.g. computer, typewriter, etc.)
 - Technician (not motor) n.e.c., e.g. telephone & telegraph
- Rigger, ropeman
- Welder
- Millwright (electromechanical)
- Metal and engineering artisan n.e.c.
 - Boat and shipbuilder (wood)
 - Moulder
 - Blacksmith
 - Architectural metal worker
 - Weapons assembler/armament fitter
 - Metal and engineering artisan n.e.c.
- Electrical and electronic artisan
- Electrician
 - Electrician
 - Armature winder
 - Electrician (engineering)
 - Electrician (construction), electrical wireman
 - Electrician (signals)
 - Aircraft electrician
 - Auto electrician
- Telecommunications electrician
- Electrician n.e.c., e.g. printer's electrician

Radiotrician and related tradesman

Radiotrician

Aircraft radar/radiotrician

Aircraft rader/radiotechnician

Radio and television technician, home radiotrician

Electronics technician

Radiotrician and related tradesman n.e.c.

Electrical and electronic fitter

Electrical and electronic artisan n.e.c., e.g. electroplater

Motor vehicle artisan

Motor and related mechanic

Motor mechanic

Diesel mechanic

Tractor, agricultural implement mechanic

Motorcycle, scooter mechanic

Mechanic n.e.c., e.g. fuel injection, inboard and outboard engines

Motor vehicle machinist and fitter/turner

Motor vehicle machinist

Motor vehicle machinist and fitter

Motor vehicle engine assembler/fitter

Motor vehicle machinist and fitter/turner n.e.c., e.g. turner and machinist

Trades in vehicle manufacturing and repair n.e.c.

Motor vehicle upholsterer

Panel beater, bodywork repairer

Panel beater and spray painter

Spray painter

Bodywork builder

Trades in motor vehicle manufacturing & repair work n.e.c., e.g. motor vehicle metal worker, welder

Motor vehicle artisan n.e.c.

Building trade

Bricklayer and related tradesman

Bricklayer

Stone mason

Mason (fire-brick and/or chemical)

Bricklayer and plasterer

Plasterer

Wall and floor tiler

Bricklayer and related artisan n.e.c.

Joiner and related artisan

Joiner

Carpenter and joiner

Carpenter

Woodworking machine operator

Shop outfitter (wood and construction metal work)

Joiner and related tradesman n.e.c.

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Painter and decorator and related tradesman

Painter and decorator

Signwriter

Painter and decorator n.e.c., e.g. leaded glass glazier, letter cutter, stone carver

Plumber

Building tradesman, n.e.c., e.g. french polish worker, saw repairer

Printing tradesman

Compositor

Hand compositor

Typecasting including machine minding

Electronic compositor

Compositor n.e.c.

Printing plate, leaf and cylinder preparer

Lithographer

Photo lithographer

Photo-engraver/process engraver

Photogravure etcher

Stereotyper

Printing plate, leaf and cylinder preparer, n.e.c.

Printing machine mechanic and related occupations

Printing machine mechanic

Monotype-casting-machine minder's mechanic

Stationery and envelope machine adjuster

Printing machine mechanic n.e.c.

Printing machine minder

Intaglio pressman

Relief pressman

Rotary relief pressman

Rotary offset pressman

Printing machine minder n.e.c.

Book binder, ruler, etc.

Printing trade n.e.c.

Cardboard-press operator

Paper box cutting and creasing-press minder

Machine minder (container manufacture)

Printing trade n.e.c., e.g. cutter, printing press warehouse worker

Furniture tradesman

Furniture maker, cabinet maker

Frame maker, chair maker, upholsterer's frame maker

Upholsterer (furniture)

Furniture/woodworking machine operator, wood turner

Furniture tradesman n.e.c., e.g. veneer applier, wood carver, furniture polisher

Diamond, jeweller's and gold tradesman

Diamond polisher

Diamond sawyer

Diamond cutter

Diamond girdler

Diamond brillianteer

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Goldsmith and jeweller

Diamond and gem setter

Precious metal worker

Jewellery engraver

Jewellery tradesman n.e.c., e.g. medal maker

Tradesman n.e.c.
Hairdresser - (see code 140)
Tradesman n.e.c.
Plastics and glass fibre worker
Fine optician
Sail maker
Leather worker
Tradesman n.e.c.

149. **Apprentice/trainee**

Apprentice : metal and engineering trade
Sheet, sheet-metal worker
Sheet worker
Sheet worker/boiler maker
Sheet-metal worker
Aircraft sheet-metal worker
Sheet-metal worker n.e.c., e.g. anglesmith, sheetsmith, coppersmith
Fitter, turner
Fitter (including machine work)
Turner (including machine work)
Fitter and turner (mechanical)
Diesel fitter
Passenger coach and truck fitter
Fitter, turner n.e.c., e.g. scale fitter, roll turner
Tool maker, model-maker, etc.
Tool maker
Tool, jig and dye maker
Tool and machine assembler
Model-maker
Dye cutter and engraver
Tool maker etc., n.e.c., e.g. rolling tools and template maker
Instrument maker/repairer/technician
Instrument maker and repairer
Instrument technician (industrial instrumentation and process control)
Instrument technician (aircraft)
Instrument maker and repairer n.e.c.

Mechanic/technician (not motor)
Mechanic (construction and earth moving equipment)
Lift mechanic
Mechanic (domestic appliances)
Mechanic (aviation/aircraft maintenance)
Cooling plant mechanic

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Technician (office appliances e.g. computer, typewriter, etc.)
Technician (not motor) n.e.c., e.g. telephone & telegraph
Rigger, ropeman
Welder
Millwright (electromechanical)
Apprentice : Metal and engineering trade n.e.c.
Boat and ship builder (wood)
Moulder

Blacksmith
Architectural metal worker
Weapons assembler/armament fitter
Apprentice : Metal and engineering trade n.e.c.

Apprentice : Electrical and electronic trade

Electrician

Electrician
Armature winder
Electrician (engineering)
Electrician (construction), electrical wireman
Electrician (signals)
Aircraft electrician
Auto electrician
Telecommunications electrician
Electrician n.e.c., e.g. printer's electrician

Radiotrician and related tradesman

Radiotrician
Aircraft radar/radiotrician
Aircraft rader/radiotechnician
Radio and television technician, home radiotrician
Electronics technician
Radiotrician and related tradesman n.e.c.

Electrical and electronic fitter

Apprentice : Electrical and electronic trade n.e.c., e.g. electroplater

Apprentice : Motor vehicle artisan

Motor and related mechanic

Motor mechanic
Diesel mechanic
Tractor, agricultural implement mechanic
Motorcycle, scooter mechanic
Mechanic n.e.c., e.g. fuel injection, inboard and outboard engines

Motor vehicle machinist and fitter/turner

Motor vehicle machinist
Motor vehicle machinist and fitter
Motor vehicle engine assembler/fitter
Motor vehicle machinist and fitter/turner n.e.c., e.g. turner and machinist

Trades in vehicle manufacturing and repair n.e.c.

Motor vehicle upholsterer
Panel beater, bodywork repairer
Panel beater and spray painter
Spray painter

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Bodywork builder

Trades in motor vehicle manufacturing & repair work n.e.c., e.g. motor vehicle metal worker, welder

Apprentice : Motor vehicle trade n.e.c.

Apprentice : Building trade

Bricklayer and related trade

Bricklayer
Stone mason
Mason (fire-brick and/or chemical)

Bricklayer and plasterer
Plasterer
Wall and floor tiler
Bricklayer and related trade n.e.c.
Joiner and related trade
Joiner
Carpenter and joiner
Carpenter
Woodworking machine operator
Shop outfitter (wood and construction metal work)
Joiner and related trade n.e.c.
Painter and decorator and related trade
Painter and decorator
Signwriter
Painter and decorator n.e.c., e.g. leaded glass glazier, letter cutter, stone carver
Plumber
Apprentice: Building trade, n.e.c., e.g. french polish worker, saw repairer

Apprentice : Printing trade

Compositor
Hand compositor
Typecasting including machine minding
Electronic compositor
Compositor n.e.c.
Printing plate, leaf and cylinder preparer
Lithographer
Photo lithographer
Photo-engraver/process engraver
Photogravure etcher
Stereotyper
Printing plate, leaf and cylinder preparer, n.e.c.
Printing machine mechanic and related occupations
Printing machine mechanic
Monotype-casting-machine minder's mechanic
Stationery and envelope machine adjuster
Printing machine mechanic n.e.c.
Printing machine minder
Intaglio pressman
Relief pressman
Rotary relief pressman
Rotary offset pressman

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Printing machine minder n.e.c.
Book binder, ruler, etc.

Apprentice : Printing trade n.e.c.

Cardboard-press operator
Paper box cutting and creasing-press minder
Machine minder (container manufacture)
Apprentice : Printing trade n.e.c., e.g. cutter, printing press warehouse worker

Apprentice : Furniture trade

Furniture maker, cabinet maker
Frame maker, chair maker, upholsterer's frame maker

Upholsterer (furniture)
Furniture/woodworking machine operator, wood turner
Apprentice : Furniture trade n.e.c., e.g. veneer applier, wood carver, furniture polisher

Apprentice : Diamond, jeweller's and gold trade

Diamond polisher

Diamond sawyer

Diamond cutter

Diamond girdler

Diamond brillianteer

Goldsmith and jeweller

Diamond and gem setter

Precious metal worker

Jewellery engraver

Apprentice : Jewellery trade n.e.c., e.g. medal maker

Apprentice n.e.c.

Hairdresser - (see code 140)

Apprentice n.e.c.

Plastics and glass fibre worker

Fine optician

Sail maker

Leather worker

Apprentice n.e.c.

Trade related occupations

150. Technical assistant

Technical assistant : Tracer

Technical assistant : Engineering

Technical assistant : Electrical and electronic engineering

Technical assistant : Mechanical engineering

Technical assistant : Civil engineering

Technical assistant : Engineering n.e.c.

Technical laboratory assistant

Technical assistant : Agriculture (grain, seed, vegetable & fruit grader)

Technical assistant n.e.c.

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151. Trade related occupations n.e.c.

Trade related occupations in food processing

Retail butcher, blockman

Miller

Maize miller

Grain miller

Baker and confectioner

Confectioner

Baker and confectioner

Trade related occupations in food processing n.e.c.

Trade related occupations n.e.c.

Watch maker, locksmith, camera repairman, cinefilm repairer

Factotum, handyman

Trade test official

Trade related occupations n.e.c., e.g. organ builder, taxidermist

VIII. PRODUCTION FOREMAN AND SUPERVISOR, MINER AND QUARRY WORKER, OPERATOR, PRODUCTION AND RELATED WORKER

152. **Production foreman, production supervisor**

Foreman, shift boss : Mine and quarry

Mine overseer

Foreman, shift boss : Mining

Foreman : Mining engineering division, artisan foreman

Foreman : Reduction, uranium and sulphuric acid plant

Foreman : Mine and quarry n.e.c., e.g. water, oil and gas drilling

Supervisor : Mine and quarry

Production foreman, supervisor : Food, drink and tobacco preparation and manufacture

Production foreman, supervisor : Clothing and textile manufacture

Production foreman, supervisor : Leather, artificial leather preparation and shoe manufacture

Production foreman, supervisor : Wood processor, paper & wood product manufacturing

Production foreman, supervisor : Chemical, petroleum, coal, rubber and plastic products manufacturing and processing

Production foreman, supervisor : Manufacturing and processing of non-metallic mineral products (e.g. glass, fibreglass, cement, lime, bricks, tiles)

Production foreman, supervisor : Metal manufacturing and processing

Production foreman, supervisor : Metal products, machinery and transport equipment manufacturing

Production foreman, supervisor : Electrical equipment manufacturing & maintenance

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Production foreman, supervisor : Professional, scientific, measuring and control instruments

Production foreman, supervisor : Production and distribution of electricity, gas and water

Production foreman, supervisor : Building and construction

Production foreman, supervisor n.e.c.

153. **Mining, quarry and related worker**

Mining occupation

Mining geologist (rock mechanics and strata control scientist) - see code 41

Metallurgical official - see code 66 (technician: chemical sciences)

Sampler

Strata control official

Miner and related occupations
General miner
Stoper/developer
Night shift cleaner
Surface blaster
Shaft timberman
Winding engine driver
Trainee miner
Miner and related occupations n.e.c.
Mining occupations n.e.c.

Foreman : Mine, quarry (code 152)
Mine overseer (code 152)
Foreman, shift boss : Mining (code 152)
Foreman : Mining engineering division, artisan foreman (code 152)
Foreman : Reduction, uranium and sulphuric acid plant (code 152)
Foreman : Mine quarry n.e.c., e.g. water, oil and gas drilling (code 152)
Supervisor : Mining, quarry and related (team leader, gang supervisor) (code 152)

Mining auxiliary services (above ground)
Crew leader, leading hand (mining : Above ground)
Ore processing occupations (processing and recovering)
Mining auxiliary services (above ground) n.e.c.
Mining auxiliary services (underground)
Crew leader, leading hand (mining : Underground)
Drill operator (diamond, pneumatic, electric drill, etc.)
Mining auxiliary services (underground) n.e.c.

Miner and quarry worker (Helper, minder, hand) (code 155)

Miner, quarry worker and related workers n.e.c., e.g. water, oil and gas drill operator

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154. **Operator, production worker and related semi-skilled worker**

Operator, production worker : Food, beverage and tobacco preparation and manufacture

Sugar processor and refiner
Meat processor
Canner
Dairy product processor
Bakery worker
Sweet maker
Brewer, wine and beverage maker, juice extractor
Cigarette and tobacco products maker
Operator etc. : Food and beverage manufacturing n.e.c., e.g. grain mill worker
Operator, production worker : Clothing and textile manufacture
Operator, production worker : Fibre processing and textile manufacture
Fibre preparer

Spinner and winder
Weaving and knitting-machine setter
Weaver and related worker
Bleacher, dyer, textile product finisher
Operator, production worker : Fibre processing and textile manufacturing n.e.c.
Knitting machine operator, hand knitter
Knitting machine operator, (textile fabric)
Knitting machine operator, hand knitter (ready knitted clothing)
Operator, production worker : Clothing manufacturing
Pattern maker, grader, arranger and marker
Cutter, clicker, trimmer, pleyer
Sewing machine operator, seamstress and embroiderer
Tailor
Clothes finisher
Fur tailor
Operator : Clothing manufacturing n.e.c., e.g. milliner, hatmaker and table-hand
Operator, etc. : Textile processing n.e.c., e.g. sail, tent and awning maker

Operator, production worker : Leather, artificial leather preparation and shoe manufacture
Operator e.g. : Preparation of skins and manufacture of leather
Operator e.g. : Shoemaking and shoe repair
Operator e.g. : Leather goods manufacture (not shoes, clothing)
Operator e.g. : Leather and artificial leather preparation n.e.c.

Operator, production worker : Wood-processing, paper and wood product manufacturing
Sawmill sawyer, plywood press operator and related occupations
Operator, production worker : Wood-processing n.e.c.
Operator, production worker : Paper manufacturing
Operator, production worker : paper products manufacturing
Woodworking machine operator
Operator, production worker : Wood products manufacturing
Furniture finisher, polisher, sander
Upholsterer and related occupations

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Operator, production worker : Furniture manufacturing etc., n.e.c.

Operator, production worker : Manufacturing of chemical, petroleum, coal, rubber and plastic products
Crusher, grinder and mixer
Cooker, roaster, smelter and related heat treater
Filter and separator operator
Still and reactor operator
Petroleum refinery worker
Rubber maker and rubber and plastic product maker
Laboratory assistant (general - unqualified)
Operator, production worker : Manufacturing of chemical, petroleum, coal, rubber and plastic products n.e.c.
Operator, production worker : Non-metallic mineral product manufacturing (e.g. glass, fibreglass, cement, limestone, bricks, tiles)
Glass blower, cutter, grinder and finisher
Operator, etc. : Glass and glassware manufacturing n.e.c.
Operator, etc. : Cement, plaster of paris, lime manufacturing
Operator, etc. : Cement products manufacturing
Operator, etc. : Brick, clay and related products manufacturing

Operator, etc. : Non-metallic mineral products manufacturing n.e.c.

Operator, production worker : Metal manufacturer and processing

Blast furnaceman, refining furnaceman, smelter

Metal caster, coremaker, casting-machine operator

Operator, etc. : Metals manufacturing and processing n.e.c., e.g. metal rolling-mill worker

Operator, production worker : Metal products, machinery and transport equipment
manufacturing
and maintenance

Welder, welding operator, flame-cutter (not artisan)

Machinery fitter (not artisan) & assembler, assembly line worker, mounter

Sheet-metal worker (not artisan)

Vehicle sheet-metal worker, panel beater (not artisan)

Sheet metal, sheet worker n.e.c. (not artisan)

Machine-tool operator

Machine-tool setter and operator (not artisan)

Drilling-machine operator (not mine or water)

Press, power-press, guillotine operator

Metalworking machine operator

Machine-tool operator n.e.c.

Painter, spray painter, painting-machine operator (not construction)

Motor, motorcycle, tractor mechanic, etc. (not artisan)

Mechanic (not motor) (not artisan)

Operator, etc. : Metal products, machinery and transport equipment manufacturing and
maintenance n.e.c.

Electrical and electronic semi-skilled worker

Electrician (not artisan)

Electrical and electronic equipment assembler

Communication maintenance workers (not technician or artisan)

Electrical wireman - construction (not artisan)

Electrical and electronic semi-skilled worker n.e.c.

Operator, production worker : Professional, scientific, measuring and control instruments

Operator, production worker : Production & distribution of electricity, gas and water

Lineman, sub-station erector

Turbine operator, power plant operator and maintenance worker, etc.

Pumpman, water, filtration, sewerage installation operator

Operator, etc. : Electricity, gas and water supply n.e.c.

Operator, production worker : Building and construction

Carpenter, joiner (not artisan)

Bricklayer, plasterer, wall & floor tiler (not artisan)

Floor covering installer : Carpets, etc.

Painter (construction) (not artisan)

Plumber, pipe fitter, pipe layer, lead smelter (not artisan)

Machinery operator (earth-moving equipment, etc.)

Concreter, cementation operator, terrazzo, asphalt, road surface worker

Roofer, metal roofer, slate and tile roofer, building insulator

Operator, production worker : Building and construction n.e.c.

Glazier

Scaffolder

Steel and aluminium fitter

Operator, production worker : Building and construction n.e.c., e.g. gangboss

Operator, production worker and related semi-skilled worker n.e.c.

Visual inspection worker, e.g. sorter, inspection table worker

Operator, production worker : Printing process

Crane and hoist operator

Driver : Stacker, material handling equipment operator, lifting-truck operator

Stationary engine and equipment operator

Cycle, sewing, knitting, office machine and scale serviceman

Operator, production worker n.e.c.

Boilertender, boiler cleaner

Packing machine operator

Operator, production worker and related semi-skilled worker, n.e.c.

155. **Labourer and other unskilled workers n.e.c.**

Mine and quarry worker

Building and construction worker

Material handler, packer and related unskilled worker
Freight and baggage handler - hand (porter, deliveryman, truck loader/unloader)
Stevedore assistant, docker
Packer (e.g. dispatcher, labeller, wrapper, etc.)
Machine feeder and related unskilled worker
Material handler and related unskilled worker n.e.c.

Labourer or unskilled worker n.e.c.
Refuse remover, street sweeper, park attendant, etc.
Vehicle washer and equipment cleaners
Labourer and other unskilled workers n.e.c.

IX. OCCUPATION UNSPECIFIED AND N.E.C.

156. **Occupation unspecified**

157. **Unemployed, occupation unspecified**

158. **Occupations in informal sector n.e.c., e.g. waste collector, witch-doctor**

159. **Occupation n.e.c.**

X. NOT ECONOMICALLY ACTIVE

160. **Housewife (homemaker)**

161. **Child - not scholar or student (younger than 15 years)**

162. **Scholar, student**

163. **Pensioner and other not economically active, 65 years and older/labour disabled
(15 to 64 years old)**

164. **Not economically active n.e.c.**

165. **Foreign visitor**

(v13.hd)