

Standard Occupational Classification Codes

Medical STEM:	
118 Health and Social Services Managers and Directors	
1181 Health services and public health managers and directors	✓
1184 Social services managers and directors	✗
221 Health professionals	
2211 Medical practitioners	✓
2212 Psychologists	✓
2213 Pharmacists	✓
2214 Ophthalmic opticians	✓
2215 Dental practitioners	✓
2216 Veterinarians	✓
2217 Medical radiographers	✓
2218 Podiatrists	✓
2219 Health professionals n.e.c.	✓
222 Therapy professionals	
2221 Physiotherapists	✓
2222 Occupational therapists	✓
2223 Speech and language therapists	✓
2229 Therapy professionals n.e.c.	✓
223 Nursing and midwifery professionals	
321 Health associate professionals	
3213 Paramedics	✓
3216 Dispensing opticians	✓
3217 Pharmaceutical technicians	✓
3218 Medical and dental technicians	✓
3219 Health associate professionals n.e.c.	✓
323 Welfare and Housing Associate Professionals	
3231 Youth and community workers	✗
3233 Child and early years officers	✗
3234 Housing officers	✗
3235 Counsellors	✗
3239 Welfare and housing associate professionals n.e.c. ⁴	✗

Core-STEM:	
112 Production managers and directors	
1121 Production, works and maintenance managers	✓
1122 Managers in construction	✓
1123 Managers in mining and energy	✓
1136 Information and communications technology managers	✓
117 Senior Officers in Protective Services	
1171 Officers in armed forces	✗
1172 Senior police officers	✗

1173 Senior officers, fire, ambulance, prison and related services	x
125 Managers and Proprietors in Other Services	
1251 Property, housing and estate managers	x
1252 Garage managers and proprietors	x
1253 Hairdressing and beauty salon managers and proprietors	x
1254 Shopkeepers and proprietors – wholesale and retail	x
1255 Waste disposal and environmental services managers	x
1259 Managers and proprietors in other services n.e.c. ⁴	x
211 Natural and social science professionals	
2111 Chemical Scientists	✓
2112 Biological Scientists & Biochemists	✓
2113 Physical scientists	✓
2114 Social and humanities scientists	x
2119 Natural and social science professionals n.e.c. ⁴	x
212 Engineering professionals	✓
213 Information technology & telecommunications professionals	✓
214 Conservation & environment professionals	✓
215 Research & development managers	✓
231 Teaching and education professionals	
2311 Higher education teaching professionals	x
2312 Further education teaching professionals	x
2314 Secondary education teaching professionals	x
2315 Primary and nursery education teaching professionals	x
2316 Special needs education teaching professionals	x
2317 Senior professionals of educational establishments	x
2318 Education advisers and school inspectors	x
2319 Teaching and other educational professionals n.e.c.	x
242 Business Research and administrative professionals	
2421 Chartered and certified accountants	x
2423 Management consultants and business analysts 1	✓
2424 Business and financial project management professionals	✓
2425 Actuaries, economists and statisticians	✓
2426 Business and related research professionals	✓
2429 Business, research and administrative professionals n.e.c.	x
243 Architects, town planners and surveyors	✓
246 Quality and Regulatory Professionals	✓
311 Science, engineering and production technicians	
3111 Laboratory technicians	✓
3112 Electrical and electronics technicians	✓
3113 Engineering technicians	✓
3114 Building and civil engineering technicians	✓
3115 Quality assurance technicians	✓
3116 Planning, process and production technicians	✓
3119 Science, engineering and production technicians n.e.c. ⁴	✓
312 Draughtspersons and Building inspectors	✓

313 IT Technicians	✓
342 Design Occupations	
3421 Graphic designers	x
3422 Product, clothing and related designers	x
351 Transport Associate Professionals	
3511 Air traffic controllers	x
3512 Aircraft pilots and flight engineers	✓
3513 Ship and hovercraft officers	x
355 Conservation and Environmental associate professionals	✓
356 Public Services and Other Associate Professionals	
3561 Public services associate professionals	x
3562 Human resources and industrial relations officers	x
3563 Vocational and industrial trainers and instructors	x
3564 Careers advisers and vocational guidance specialists	x
3565 Inspectors of standards and regulations	x
3567 Health and safety officers	✓

STEM Skilled Trades:	
521 Metal forming, welding and related trades	✓
522 Metal machining, fitting and instrument-making trades	✓
523 Vehicle trades	✓
524 Electrical and electronic trades	
5241 Electricians and electrical fitters	✓
5242 Telecommunications engineers	✓
5244 TV, video and audio engineers	✓
5245 IT engineers	✓
5249 Electrical and electronic trades n.e.c. ⁴	✓
525 Skilled metal, electrical and electronic trades supervisors	✓
531 Construction trades	✓
532 Building trades	x
533 Construction & Building Trades Supervisors	✓
541 Textiles and garment trades	
5411 Weavers and knitters	x
5412 Upholsterers	x
5413 Footwear and leather working trades	x
5414 Tailors and dressmakers	x
5419 Textiles, garments and related trades n.e.c. ⁴	x
542 Printing Trades	
5421 Pre-press technicians	x
5422 Printers	✓
5423 Print finishing and binding workers	x
811 Process Operatives	✓
812 Plant & Machine Operatives	✓
813 Assemblers & Routine Operatives	

- 8131 Assemblers (electrical and electronic products)
- 8132 Assemblers (vehicles and metal goods)
- 8133 Routine inspectors and testers
- 8134 Weighers, graders and sorters
- 8135 Tyre, exhaust and windscreen fitters
- 8137 Sewing machinists
- 8139 Assemblers and routine operatives n.e.c.4

814 Construction Operatives

823 Other Drivers & Transport Operatives

- 8231 Train and tram drivers
- 8232 Marine and waterways transport operatives
- 8233 Air transport operatives
- 8234 Rail transport operatives
- 8239 Other drivers and transport operatives n.e.c.4

912 Elementary Construction Occupations

913 Elementary Process Plant Occupations

✓
✓
✓
✓
✓
✗
✓
✓
✗
✓
✗
✗
✗
✓
✓