

Appendix B. 1980 Census of Population Occupational Classification System

(The numbers in parentheses refer to the 1980 Standard Occupational Classification code equivalents. Pt means part. N.e.c. means not elsewhere classified)

1980 Code	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS	1980 Code	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Continued
	Executive, Administrative, and Managerial Occupations		Executive, Administrative, and Managerial Occupations—Continued
003	Legislators (111)	034	Business and promotion agents (145)
004	Chief executives and general administrators, public administration (112)	035	Construction inspectors (1472)
005	Administrators and officials, public administration (1132-1139)	036	Inspectors and compliance officers, exc. construction (1473)
006	Administrators, protective services (1131)	037	Management related occupations, n.e.c. (149)
007	Financial managers (122)		Professional Specialty Occupations
008	Personnel and labor relations managers (123)		Engineers, Architects, and Surveyors
009	Purchasing managers (124)		Architects (161)
013	Managers, marketing, advertising, and public relations (125)	043	Engineers
014	Administrators, education and related fields (128)	044	Aerospace engineers (1622)
015	Managers, medicine and health (131)	045	Metallurgical and materials engineers (1623)
016	Managers, properties and real estate (1353)	046	Mining engineers (1624)
017	Postmasters and mail superintendents (1344)	047	Petroleum engineers (1625)
018	Funeral directors (pt 1359)	048	Chemical engineers (1626)
019	Managers and administrators, n.e.c. (121, 126, 127, 132-139, exc. 1344, 1353, pt 1359)	049	Nuclear engineers (1627)
		053	Civil engineers (1628)
		054	Agricultural engineers (1632)
		055	Electrical and electronic engineers (1633, 1636)
		056	Industrial engineers (1634)
023	Management Related Occupations	057	Mechanical engineers (1635)
024	Accountants and auditors (1412)	058	Marine and naval architects engineers (1637)
025	Underwriters (1414)	059	Engineers, n.e.c. (1639)
026	Other financial officers (1415, 1419)	063	Surveyors and mapping scientists (164)
027	Management analysts (142)		Mathematical and Computer Scientists
	Personnel, training, and labor relations specialists (143)	064	Computer systems analysts and scientists (171)
028	Purchasing agents and buyers, farm products (1443)	065	Operations and systems researchers and analysts (172)
029	Buyers, wholesale and retail trade except farm products (1442)	066	Actuaries (1732)
033	Purchasing agents and buyers, n.e.c. (1449)	067	Statisticians (1733)

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MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Continued

Professional Specialty Occupations—Continued

Natural scientists (1739)
 Physicists and astronomers (1842, 1843)
 Chemists, except biochemists (1845)
 Atmospheric and space scientists (1846)
 Geologists and geodesists (1847)
 Physical scientists, n.e.c. (1849)
 Agricultural and food scientists (1853)
 Biological and life scientists (1854)
 Forestry and conservation scientists (1852)
 Medical scientists (1855)
 Health Diagnosing Occupations
 Physicians (261)
 Dentists (262)
 Veterinarians (27)
 Optometrists (281)
 Podiatrists (283)
 Health diagnosing practitioners, n.e.c. (289)
 Health Assessment and Treating Occupations
 Registered nurses (29)
 Pharmacists (301)
 Dietitians (302)
 Therapists
 Inhalation therapists (3031)
 Occupational therapists (3032)
 Physical therapists (3033)
 Speech therapists (3034)
 Therapists, n.e.c. (3039)
 Physicians' assistants (304)
 Teachers, Postsecondary
 Earth, environmental, and marine science teachers (2212)
 Biological science teachers (2213)
 Chemistry teachers (2214)
 Physics teachers (2215)
 Natural science teachers, n.e.c. (2216)
 Psychology teachers (2217)
 Economics teachers (2218)
 History teachers (2222)
 Political science teachers (2223)

MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS—Continued

Professional Specialty Occupations—Continued

Social, Recreation, and Religious Workers
 Social workers (2032)
 Recreation workers (2033)
 Clergy (2042)
 Religious workers, n.e.c. (2049)
 Lawyers and Judges
 Lawyers (211)
 Judges (212)
 Writers, Artists, Entertainers, and Athletes
 Authors (321)
 Technical writers (398)
 Designers (322)
 Musicians and composers (323)
 Actors and directors (324)
 Painters, sculptors, craft-artists, and artist printmakers (325)
 Photographers (326)
 Dancers (327)
 Artists, performers, and related workers, n.e.c. (328, 329)
 Editors and reporters (331)
 Public relations specialists (332)
 Announcers (333)
 Athletes (34)

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS

Technicians and Related Support Occupations

Health Technologists and Technicians
 Clinical laboratory technologists and technicians (362)
 Dental hygienists (363)
 Health record technologists and technicians (364)
 Radiologic technicians (365)
 Licensed practical nurses (366)
 Health technologists and technicians, n.e.c. (369)

TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS—Continued

Technicians and Related Support Occupations—Continued

Technologists and Technicians, Except Health Engineering and Related Technologists and Technicians
 Electrical and electronic technicians (3711)
 Industrial engineering technicians (3712)
 Mechanical engineering technicians (3713)
 Engineering technicians, n.e.c. (3719)
 Drafting occupations (372)
 Surveying and mapping technicians (373)
 Science Technicians
 Biological technicians (382)
 Chemical technicians (3831)
 Science technicians, n.e.c. (3832, 3833, 384, 389)
 Technicians, Except Health, Engineering, and Science
 Airplane pilots and navigators (825)
 Air traffic controllers (392)
 Broadcast equipment operators (393)
 Computer programmers (3971, 3972)
 Tool programmers, numerical control (3974)
 Legal assistants (396)
 Technicians, n.e.c. (399)

Sales Occupations

Supervisors and proprietors, sales occupations (40)
 Sales Representatives, Finance and Business Services
 Insurance sales occupations (4122)
 Real estate sales occupations (4123)
 Securities and financial services sales occupations (4124)
 Advertising and related sales occupations (4153)
 Sales occupations, other business services (4152)
 Sales Representatives, Commodities Except Retail
 Sales engineers (421)

1980
Code**SERVICE OCCUPATIONS
—Continued****Service Occupations, Except Protective
and Household—Continued**

445	Health Service Occupations	483	Marine life cultivation workers (5618)
446	Dental assistants (5232)	484	Nursery workers (5619)
447	Health aides, except nursing (5233)	485	Related Agricultural Occupations
	Nursing aides, orderlies, and attendants (5236)	486	Supervisors, related agricultural occupations (5621)
448	Cleaning and Building Service Occupations, except Household	487	Groundskeepers and gardeners, except farm (5622)
449	Supervisors, cleaning and building service workers (5241)	488	Animal caretakers, except farm (5624)
450	Maids and housemen (5242, 5249)	488	Graders and sorters, agricultural products (5625)
451	Janitors and cleaners (5244)	489	Inspectors, agricultural products (5627)
454	Elevator operators (5245)	494	Forestry and Logging Occupations
455	Pest control occupations (5246)	495	Supervisors, forestry, and logging workers (571)
456	Personal Service Occupations	496	Forestry workers, except logging (572)
457	Supervisors, personal service occupations (5251)	497	Timber cutting and logging occupations (573, 579)
458	Barbers (5252)	497	Fishers, Hunters, and Trappers
459	Hairdressers and cosmetologists (5253)	498	Captains and other officers, fishing vessels (pt 8241)
463	Attendants, amusement and recreation facilities (5254)	499	Fishers (583)
464	Ushers (5256)	499	Hunters and trappers (584)
466	Public transportation attendants (5257)		
467	Child care workers, except private household (5264)		
469	Personal service occupations, n.e.c. (5258, 5269)		

**FARMING, FORESTRY,
AND FISHING
OCCUPATIONS**

473	Farm Operators and Managers	503	Mechanics and Repairers
474	Farmers, except horticultural (5512-5514)	503	Supervisors, mechanics and repairers (60)
475	Horticultural specialty farmers (5515)	505	Mechanics and Repairers, Except Supervisors and Repairers
476	Managers, farms, except horticultural (5524)	505	Vehicle and Mobile Equipment Mechanics and Repairers
	Managers, horticultural specialty farms (5525)	506	Automobile mechanics (pt 6111)
477	Other Agricultural and Related Occupations	507	Automobile mechanic apprentices (pt 6111)
479	Supervisors, farm workers (5611)	508	Bus, truck, and stationary engine mechanics (6112)
	Farm workers (5612-5617)	509	Aircraft engine mechanics (6113)
		514	Small engine repairers (6114)
		515	Automobile body and related repairers (6115)
		516	Aircraft mechanics, exc. engine (6116)
		517	Heavy equipment mechanics (6117)
		518	Farm equipment mechanics (6118)
		519	Industrial machinery, repairers (613)
			Machinery maintenance occupations (614)

1980
Code**PRECISION PRODUCTION, CRAFT,
AND REPAIR OCCUPATIONS—Continued**

523	Electrical and Electronic Equipment Repairers	566	Carpet installers (pt 6462)
525	Electronic repairers, communications and industrial equipment (6151, 6153, 6155)	567	Carpenter apprentices (pt 6422)
526	Data processing equipment repairers (6154)	573	Drywall installers (6424)
527	Household appliance and power tool repairers (6156)	576	Electricians (pt 6432)
527	Telephone line installers and repairers (6157)	577	Electrical power installers and repairers (6433)
529	Telephone installers and repairers (6158)	579	Painters, construction and maintenance (6442)
533	Miscellaneous electrical and electronic equipment repairers (6152, 6159)	583	Paperhangers (6443)
534	Heating, air conditioning, and refrigeration mechanics (616)	584	Plasterers (6444)
535	Miscellaneous Mechanics and Repairers	585	Plumbers, pipefitters, and steamfitters (pt 645)
536	Camera, watch, and musical instrument repairers (6171, 6172)	587	Plumber, pipefitter, and steamfitter apprentices (pt 645)
538	Locksmiths and safe repairers (6173)	588	Concrete and terrazzo finishers (6463)
539	Office machine repairers (6174)	589	Glaziers (6464)
543	Mechanical controls and valve repairers (6175)	593	Insulation workers (6465)
544	Elevator installers and repairers (6176)	594	Paving, surfacing, and tamping equipment operators (6466)
547	Millwrights (6178)	595	Roofers (6468)
549	Not specified mechanics and repairers	596	Sheetmetal duct installers (6472)
		597	Structural metal workers (6473)
		598	Drillers, earth (6474)
		599	Construction trades, n.e.c. (6467, 6475, 6476, 6479)
			Extractive Occupations
		613	Supervisors, extractive occupations (632)
		614	Drillers, oil well (652)
		615	Explosives workers (653)
		616	Mining machine operators (654)
		617	Mining occupations, n.e.c. (656)
			Precision Production Occupations
		633	Supervisors, production occupations (67.71)
		634	Precision Metal Working Occupations
		635	Tool and die makers (pt 6811)
			Tool and die maker apprentices (pt 6811)
		636	Precision assemblers, metal (6812)
		637	Machinists (pt 6813)
		639	Machinist apprentices (pt 6813)
		643	Boilermakers (6814)

1980
Code**PRECISION PRODUCTION, CRAFT,
AND REPAIR OCCUPATIONS—Continued**

613	Supervisors, construction occupations	613	Supervisors, extractive occupations (632)
653	Supervisors; brickmasons, stonemasons, and tile setters (6312)	614	Drillers, oil well (652)
654	Supervisors, carpenters and related workers (6313)	615	Explosives workers (653)
655	Supervisors, electricians and power transmission installers (6314)	616	Mining machine operators (654)
656	Supervisors; painters, paperhangers, and plasterers (6315)	617	Mining occupations, n.e.c. (656)
657	Supervisors; plumbers, pipefitters, and steamfitters (6316)		Precision Production Occupations
658	Supervisors, n.e.c. (6311, 6318)	633	Supervisors, production occupations (67.71)
658	Construction Trades, Except Supervisors	634	Precision Metal Working Occupations
658	Brickmasons and stonemasons (pt 6412, pt 6413)	635	Tool and die makers (pt 6811)
658	Brickmason and stonemason apprentices (pt 6412, pt 6413)		Tool and die maker apprentices (pt 6811)
658	Title setters, hard and soft (6414, pt 6462)	636	Precision assemblers, metal (6812)
		637	Machinists (pt 6813)
		639	Machinist apprentices (pt 6813)
		643	Boilermakers (6814)

1980
Code1980
CodeOPERATORS, FABRICATORS, AND
LABORERS—ContinuedOPERATORS, FABRICATORS, AND
LABORERS—ContinuedTransportation and Material Moving
OccupationsTransportation and Material Moving
Occupations—Continued

803	Motor Vehicle Operators	855	Grader, dozer, and scraper operators (8317)
804	Supervisors, motor vehicle operators (8111)	856	Industrial truck and tractor equipment operators (8318)
805	Truck drivers, heavy (8212, 8213)	859	Miscellaneous material moving equipment operators (8319)
806	Truck drivers, light (8214)		
808	Driver-sales workers (8218)		
809	Bus drivers (8215)		
813	Taxicab drivers and chauffeurs (8216)		
814	Parking lot attendants (874)		
	Motor transportation occupations, n.e.c. (8219)		
	Transportation Occupations, Except Motor Vehicles	863	Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
823	Rail Transportation Occupations	864	Helpers, mechanics and repairers (863)
824	Railroad conductors and yardmasters (8113)		Helpers, Construction and Extractive Occupations
825	Locomotive operating occupations (8232)	865	Helpers, construction trades (8641-8645, 8646)
826	Railroad brake, signal, and switch operators (8233)	868	Helpers, surveyor (8646)
	Rail vehicle operators, n.e.c. (8238)	867	Helpers, extractive occupations (865)
	Water Transportation Occupations	869	Construction laborers (871)
828	Ship captains and mates, except fishing boats (pt 8241, 8242)	873	Production helpers (861, 862)
829	Sailors and deckhands (8243)		Freight, Stock, and Material Handlers
833	Marine engineers (8244)	875	Garbage collectors (8722)
834	Bridge, lock, and lighthouse tenders (8245)	876	Stevedores (8723)
	Material Moving Equipment Operators	877	Stock handlers and baggers (8724)
843	Supervisors, material moving equipment operators (812)	878	Machine feeders and offbearers (8725)
844	Operating engineers (8312)	883	Freight, stock, and material handlers, n.e.c. (8726)
845	Longshore equipment operators (8313)	885	Garage and service station related occupations (873)
848	Hoist and winch operators (8314)	887	Vehicle washers and equipment cleaners (875)
849	Crane and tower operators (8315)	888	Hand packers and packagers (8761)
853	Excavating and loading machine operators (8316)	889	Laborers, except construction (8769)

EXPERIENCED UNEMPLOYED NOT
CLASSIFIED BY OCCUPATION905 Last job Armed Forces
909 Last worked 1974 or earlier