

List of Disciplines (Function Codes)

Code	Description	Code	Description
01	Acoustical Engineer	32	Hydraulic Engineer
02	Administrative	33	Hydrographic Surveyor
03	Aerial Photographer	34	Hydrologist
04	Aeronautical Engineer	35	Industrial Engineer
05	Archeologist	36	Industrial Hygienist
06	Architect	37	Interior Designer
07	Biologist	38	Land Surveyor
08	CADD Technician	39	Landscape Architect
09	Cartographer	40	Materials Engineer
10	Chemical Engineer	41	Materials Handling Engineer
11	Chemist	42	Mechanical Engineer
12	Civil Engineer	43	Mining Engineer
13	Communications Engineer	44	Oceanographer
14	Computer Programmer	45	Photo Interpreter
15	Construction Inspector	46	Photogrammetrist
16	Construction Manager	47	Planner: Urban/Regional
17	Corrosion Engineer	48	Project Manager
18	Cost Engineer/Estimator	49	Remote Sensing Specialist
19	Ecologist	50	Risk Assessor
20	Economist	51	Safety/Occupational Health Engineer
21	Electrical Engineer	52	Sanitary Engineer
22	Electronics Engineer	53	Scheduler
23	Environmental Engineer	54	Security Specialist
24	Environmental Scientist	55	Soils Engineer
25	Fire Protection Engineer	56	Specifications Writer
26	Forensic Engineer	57	Structural Engineer
27	Foundation/Geotechnical Engineer	58	Technician/Analyst
28	Geodetic Surveyor	59	Toxicologist
29	Geographic Information System Specialist	60	Transportation Engineer
30	Geologist	61	Value Engineer
31	Health Facility Planner	62	Water Resources Engineer

List of Experience Categories (Profile Codes)

Code	Description	Code	Description
A01	Acoustics, Noise Abatement	E01	Ecological and Archeological Investigations
A02	Aerial Photography; Airborne Data and Imagery Collection and Analysis	E02	Educational Facilities; Classrooms
A03	Agricultural Development; Grain Storage;	E03	Electrical Studies and Design
A04	Air Pollution Control	E04	Electronics
A05	Airports; Nav aids; Airport Lighting; Aircraft Fueling	E05	Elevators; Escalators; People-Movers
A06	Airports; Terminals and Hangars; Freight Handling	E06	Embassies and Chanceries
A07	Arctic Facilities	E07	Energy Conservation; New Energy Sources
A08	Animal Facilities	E08	Engineering Economics
A09	Anti-Terrorism/Force Protection	E09	Environmental Impact Studies, Assessments or Statements
A10	Asbestos Abatement	E10	Environmental and natural Resource Mapping
A11	Auditoriums and Theaters	E11	Environmental Planning
A12	Automation; Controls; Instrumentation	E12	Environmental Remediation
B01	Barracks; Dormitories	E13	Environmental Testing and Analysis
B02	Bridges	F01	Fallout Shelters; Blast-Resistant Design
C01	Cartography	F02	Field Houses; Gyms; Stadiums Shopping Centers
C02	Cemeteries (Planning and Relocation)	F03	Fire Protection
C03	Charting; Nautical and Aeronautical	F04	Fisheries; Fish Ladders
C04	Chemical Processing and Storage	F05	Forensic Engineering
C05	Child Care/Development Facilities	F06	Forestry and Forest Products
C06	Churches; Chapels	G01	Garages; Vehicles Maintenance Facilities; Parking Decks
C07	Coastal Engineering	G02	Gas Systems (<i>Propane; Natural, Etc.</i>)
C08	Codes; Standards; Ordinances	G03	Geodetic Surveying: Ground and Air-borne
C09	Cold Storage; Refrigeration and Fast Freeze	G04	Geographic Information System Services: Development, Forecasting Analysis, and Data Collection
C10	Commercial Building (<i>Low Rise</i>);	G05	Geospatial Data Conversion: Scanning Digitizing, Compilation
C11	Community Facilities	G06	Attributing, Scribing, Drafting Graphic Design
C12	Communications Systems; TV; Microwave	H01	Harbors; Jetties; Piers, Ship Terminal Facilities
C13	Computer Facilities; Computer Service	H02	Hazardous Materials Handling and Storage
C14	Conservation and Resource Management	H03	Hazardous, Toxic, Radioactive Waste Remediation
C15	Construction Management	H04	Heating; Ventilating; Air Conditioning
C16	Construction Surveying	H05	Health Systems Planning
C17	Corrosion Control; Cathodic Protection Electrolysis	H06	High-rise; Air-Rights-Type Buildings
C18	Cost Estimating; Cost Engineering and Analysis; Parametric Costing;	H07	Highways; Streets; Airfield Paving; Parking Lots
C19	Cryogenic Facilities	H08	Historical Preservation
D01	Dams (<i>Concrete; Arch</i>)	H09	Hospital and Medical Facilities
D02	Dams (<i>Earth; Rock</i>); Dikes; Levees	H10	Hotels; Motels
D03	Desalinization (<i>Process and Facilities</i>)	H11	Housing (<i>Residential, Multi-Family; Apartments; Condominiums</i>)
D04	Design-Build - Preparation of Requests for Farm Mechanization Proposals	H12	Hydraulics and Pneumatics
D05	Digital Elevation and Terrain Model Development	H13	Hydrographic Surveying
D06	Digital Orthophotography		
D07	Dining Halls; Clubs; Restaurants		
D08	Dredging Studies and Design		

Code	Description	Code	Description
I01	Industrial Buildings; Manufacturing Plants	R01	Radar; Sonar; Radio and Radar Telescopes
I02	Industrial Processes; Quality Control	R02	Radio Frequency Systems and Shieldings
I03	Industrial Waste Treatment	R03	Railroad; Rapid Transit
I04	Intelligent Transportation Systems	R04	Recreation Facilities (<i>Parks, Marinas, Etc.</i>)
I05	Interior Design; Space Planning	R05	Refrigeration Plants/Systems
I06	Irrigation; Drainage	R06	Rehabilitation (<i>Buildings; Structures Facilities</i>)
J01	Judicial and Courtroom Facilities	R07	Remote Sensing
L01	Laboratories; Medical Research Facilities	R08	Research Facilities
L02	Land Surveying	R09	Resources Recovery; Recycling
L03	Landscape Architecture	R10	Risk Analysis
L04	Libraries; Museums; Galleries	R11	Rivers; Canals; Waterways; Flood Control
L05	Lighting (<i>Interior; Display; Theater, Etc.</i>)	R12	Roofing
L06	Lighting (<i>Exteriors; Streets; Memorials; Athletic Fields, Etc.</i>)	S01	Safety Engineering; Accident Studies; OSHA Studies
M01	Mapping Location/Addressing Systems	S02	Security Systems; Intruder and Smoke Detection
M02	Materials Handling Systems; Conveyors; Sorters	S03	Seismic Designs and Studies
M03	Metallurgy	S04	Sewage Collection, Treatment and Disposal
M04	Microclimatology; Tropical Engineering	S05	Soils and Geologic Studies; Foundations
M05	Military Design Standards	S06	Solar Energy Utilization
M06	Mining and Mineralogy	S07	Solid Wastes; Incineration; Landfill
M07	Missile Facilities (<i>Silos; Fuels Transport</i>)	S08	Special Environments; Clean Rooms, Etc.
M08	Modular systems Design; Pre-Fabricated Structures or Components	S09	Structural Design; Special Structures
N01	Naval Architecture; Off-Shore Platforms	S10	Surveying; Platting; Mapping; Flood Plain Studies
N02	Navigation Structures; Locks	S11	Sustainable Design
N03	Nuclear Facilities; Nuclear Shielding	S12	Swimming Pools
	O01 Office Buildings; Industrial Parks	S13	Storm Water Handling and Facilities
	O02 Oceanographic Engineering	T01	Telephone Systems (<i>Rural; Mobile; Intercom, Etc.</i>)
	O03 Ordnance; Munitions; Special Weapons	T02	Testing and Inspection Services
P01	Petroleum Exploration; Refining	T03	Traffic and Transportation Engineering
P02	Petroleum and Fuel (<i>Storage and Distribution</i>)	T04	Topographic Surveying and Mapping
P03	Photogrammetry	T05	Towers (<i>Self-Supporting and Guyed Systems</i>)
P04	Pipelines (Cross-Country - Liquid and Gas)	T06	Tunnels and Subways
P05	Planning (Community, Regional Areawide and State)	U01	Unexploded Ordnance Remediation
P06	Planning (<i>Site, Installation and Project</i>)	U02	Urban renewals; Community Development
P07	Plumbing and Piping Design	V01	Value Analysis; Life-Cycle Costing
P08	Prisons and Correctional Facilities	W01	Warehouse and Depots
P09	Product, Machine Equipment Design	W02	Water Resources; Hydrology; Ground Water
P10	Pneumatic Structures, Air-Support Buildings	W03	Water Supply; Treatment and Distribution
P11	Postal Facilities	W04	Wind Tunnels; Research/Testing Facilities Design
P12	Power Generation, Transmission, Distribution	Z01	Zoning; Land Use Studies
P13	Public Safety Facilities		