



FEDERAL SUPPLY SERVICE

AUTHORIZED FEDERAL SUPPLY SERVICE SCHEDULE PRICE LIST

Multiple Award Schedule (MAS)

Industrial Group: Temporary Staffing

The Ravens Group, Inc.

1910 Towne Centre Blvd, Suite 250 • Annapolis, MD 21401

Telephone: (301) 577-8585 • Fax: (301) 577-9097

<http://www.theravensgroup.com>

Contract Number: GS-07F-9303S

Contract Period: February 1, 2016 through January 31, 2026

Business Size: Small

#PO-0026 effective February 1, 2021

POINT OF CONTACT

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On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through **GSA Advantage!**TM, a menu-driven database system. The INTERNET address for **GSA Advantage!**TM is: <http://www.GSAAdvantage.gov>.

For more information on ordering from Federal Supply Schedule click on the FSS Schedules button at fss.gsa.gov.

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SECTION 1

ABOUT THE RAVENS GROUP, INC.

The Ravens Group, an ISO9001:2015 certified, Center for Verification and Evaluation (CVE) verified Service-Disabled Veteran Owned Small Business (SDVOSB) was established in 2001 to support highly visible, complex, and sensitive Federal Government contracts. We use Deltek Costpoint Accounting and Project Management Software for all contracts, ensuring the completion of streamlined, compliant finance and accounting requirements, including invoicing and timekeeping functions. With twenty years of experience in Federal Government contracting, we appreciate the necessity for providing timely, complete deliverables; our fully operational Program Management Office (PMO) provides engaged project oversight throughout all periods of performance, along with 24/7 communications availability for all clients. The Ravens Group is a prime contract holder for the following General Service Administration (GSA) Multiple Award Schedules (MAS): Professional Services (GS-00F-157CA); Information Technology (47QTCA18D004P); Temporary, Administrative and Professional Staffing (GS-07F-9303S); and Human Capital and Equal Employment Opportunity (GS-02F-0119Y) and Veterans Administration Professional and Allied Healthcare Schedule (V797D-50543).

SECTION 2: ORDERING INSTRUCTIONS/TERMS AND CONDITIONS

1a. Table of Awarded Special Item Number(s)

SIN	SIN Title
561320SBSA	Includes temporary administrative and professional staffing. NOTE: Small Business Set Aside (SBSA)
OLM	Order-Level Materials

- 1b. Labor Categories available for each SIN are listed and described in Section 3 of this Schedule's pricelist.
- 1c. Prices for each labor category for the base year are listed in Section 3 of this Schedule's pricelist
2. Maximum Order: \$100,000.00
3. Minimum Order: \$100.00
4. Geographic Coverage (delivery Area): Domestic & Overseas

5. Point(s) of production (city, county, and state or foreign country): Same as company address
6. Discount from list prices or statement of net price: Government net prices (discounts already deducted).
7. Quantity discounts: No Discounts for all labor categories
8. Prompt payment terms. Information for ordering offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions. Net 30
- 9a. Notification that Government purchase cards are accepted up to the micro-purchase threshold: Yes
- 9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold: Will not accept
10. Foreign items (list items by country of origin): None
- 11a. Time of Delivery: Specified on the Task Order
- 11b. Expedited Delivery: N/A
- 11c. Overnight and 2-day delivery: N/A
- 11d. Urgent Requirements: N/A
12. F.O.B Points(s): Destination
- 13a. Ordering Address: Same as Contractor
- 13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.
14. Payment address: Same as company address
15. Warranty provision: Contractor's standard commercial warranty.
16. Export Packing Charges (if applicable): N/A
17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level): N/A
18. Terms and conditions of rental, maintenance, and repair (if applicable): N/A

19. Terms and conditions of installation (if applicable): N/A
20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable): N/A
- 20a. Terms and conditions for any other services (if applicable): N/A
21. List of service and distribution points (if applicable): N/A
22. List of participating dealers (if applicable): N/A
23. Preventive maintenance (if applicable): N/A
- 24a. Environmental attributes, e.g., recycled content, energy efficiency, and/or reduced pollutants: N/A
- 24b. If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contactor's website or other location.) The EIT standards can be found at: www.Section508.gov. N/A
25. Data Universal Numbering System (DUNS) number: 013778225
26. Notification regarding registration in System for Award Management (SAM) database. Contractor is registered and active in SAM.

SECTION 3: PRICE LIST

The Ravens Group, Inc. awarded labor categories and prices are listed below. The awarded prices include the required .75% Industrial Funding Fee (IFF).

		2/01/2021 - 1/31/2022
SIN	LABOR CATEGORIES	YEAR 1
561320SBSA	Accounting Clerk I	37.62
561320SBSA	Accounting Clerk II	41.67
561320SBSA	Accounting Clerk III	46.08
561320SBSA	Administrative Assistant	65.05
561320SBSA	Court Reporter	75.07
561320SBSA	Data Entry Operator I	32.84
561320SBSA	Data Entry Operator II	35.43
561320SBSA	Document Preparation Clerk	31.72

561320SBSA	Duplicating Machine Operator	31.72
561320SBSA	General Clerk I	31.69
561320SBSA	General Clerk II	34.16
561320SBSA	General Clerk III	37.78
561320SBSA	Housing Referral Assistant	49.77
561320SBSA	Messenger (Courier)	34.51
561320SBSA	Order Clerk I	34.71
561320SBSA	Order Clerk II	37.47
561320SBSA	Personnel Assistant (Employment) I	36.88
561320SBSA	Personnel Assistant (Employment) II	40.72
561320SBSA	Personnel Assistant (Employment) III	44.86
561320SBSA	Production Control Clerk	50.63
561320SBSA	Receptionist	32.93
561320SBSA	Rental Clerk	35.04
561320SBSA	Scheduler, Maintenance	41.11
561320SBSA	Secretary I	41.11
561320SBSA	Secretary II	45.12
561320SBSA	Secretary III	49.77
561320SBSA	Service Order Dispatcher	49.52
561320SBSA	Supply Technician	65.05
561320SBSA	Survey Worker	46.90
561320SBSA	Test Proctor	46.39
561320SBSA	Travel Clerk I	33.82
561320SBSA	Travel Clerk II	37.47
561320SBSA	Travel Clerk III	41.62
561320SBSA	Word Processor I	45.10
561320SBSA	Word Processor II	50.06
561320SBSA	Word Processor III	55.47
561320SBSA	Computer Operator I	38.72
561320SBSA	Computer Operator II	42.83
561320SBSA	Computer Operator III	47.15

561320SBSA	Computer Operator IV	51.87
561320SBSA	Computer Operator V	56.97
561320SBSA	Computer Programmer I (1)	47.89
561320SBSA	Computer Programmer II (1)	47.89
561320SBSA	Computer Programmer III (1)	47.89
561320SBSA	Computer Programmer IV (1)	47.89
561320SBSA	Computer Systems Analyst I (1)	47.89
561320SBSA	Computer Systems Analyst II (1)	47.89
561320SBSA	Computer Systems Analyst III (1)	47.89
561320SBSA	Peripheral Equipment Operator	38.72
561320SBSA	Personal Computer Support Technician	51.87
561320SBSA	Carpenter Maintenance	55.80
561320SBSA	Dispatcher, Motor Vehicle	50.23
561320SBSA	Electrician, Maintenance	82.20
561320SBSA	Electronics Technician, Maintenance I	54.10
561320SBSA	Electronics Technician, Maintenance II	56.91
561320SBSA	Electronics Technician, Maintenance III	59.74
561320SBSA	Forklift Operator	36.18
561320SBSA	Gardener	43.43
561320SBSA	General Maintenance Worker	46.53
561320SBSA	Housekeeping Aide	30.75
561320SBSA	Janitor	30.75
561320SBSA	Laborer	32.36
561320SBSA	Laborer, Grounds Maintenance	34.49
561320SBSA	Machinery Maintenance Mechanic	63.57
561320SBSA	Machinist, Maintenance	50.94
561320SBSA	Maintenance Trades Helper	33.88
561320SBSA	Material Coordinator	50.63
561320SBSA	Material Expediter	50.63
561320SBSA	Material Handling Laborer	32.83
561320SBSA	Order Filler	29.76

561320SBSA	Pipefitter, Maintenance	63.19
561320SBSA	Plumber, Maintenance	60.17
561320SBSA	Shipping Packer	34.48
561320SBSA	Shipping/Receiving Clerk	34.48
561320SBSA	Stock Clerk	40.69
561320SBSA	Store Worker I	32.11
561320SBSA	Tools and Parts Attendant	36.18
561320SBSA	Warehouse Specialist	36.18
561320SBSA	Child Care Attendant	30.93
561320SBSA	Child Care Center Clerk	37.45
561320SBSA	Desk Clerk	33.82
561320SBSA	Family Readiness and Support Services Coordinator	39.22
561320SBSA	Food Service Worker	27.97
561320SBSA	Guard I	32.53
561320SBSA	Guard II	44.31
561320SBSA	Illustrator I	50.22
561320SBSA	Illustrator II	61.11
561320SBSA	Illustrator III	73.72
561320SBSA	Librarian	69.29
561320SBSA	Library Aide/Clerk	39.50
561320SBSA	Library Information Technology Systems Admin	63.01
561320SBSA	Library Technician	49.58
561320SBSA	Lifeguard	27.40
561320SBSA	Media Specialist I	46.74
561320SBSA	Media Specialist II	51.76
561320SBSA	Media Specialist III	57.15
561320SBSA	Photographer I	39.74
561320SBSA	Photographer II	43.91
561320SBSA	Photographer III	53.25
561320SBSA	Photographer IV	64.17
561320SBSA	Photographer V	76.65

561320SBSA	Recreation Aide/Health Facility Attendant	32.65
561320SBSA	Recreation Specialist	52.23
561320SBSA	Sales Clerk	28.90
561320SBSA	Sewage Plant Operator	76.40
561320SBSA	Survey Party Chief	89.43
561320SBSA	Surveying Aide	53.64
561320SBSA	Surveying Technician	62.44
561320SBSA	Cartographic Technician	58.56
561320SBSA	Cashier	27.57
561320SBSA	Certified Occupational Therapist Assistant	62.84
561320SBSA	Certified Physical Therapist Assistant	60.08
561320SBSA	Civil Engineering Technician	60.98
561320SBSA	Computer Based Training Specialist/Instructor	67.02
561320SBSA	Educational Technologist	59.52
561320SBSA	Drafter/CAD Operator I	43.54
561320SBSA	Drafter/CAD Operator II	48.15
561320SBSA	Drafter/CAD Operator III	53.16
561320SBSA	Drafter/CAD Operator IV	64.37
561320SBSA	Engineering Technician I	34.20
561320SBSA	Engineering Technician II	37.84
561320SBSA	Engineering Technician III	41.78
561320SBSA	Engineering Technician IV	50.66
561320SBSA	Engineering Technician V	60.97
561320SBSA	Engineering Technician VI	72.77
561320SBSA	Graphic Artist	60.16
561320SBSA	Aircrew Training Devices Instructor (Non-Rated)	67.02
561320SBSA	Aircrew Training Devices Instructor (Rated)	80.13
561320SBSA	Aircrew Training Devices Instructor (Pilot)	95.13
561320SBSA	Flight Instructor	95.13
561320SBSA	Technical Instructor	56.35

561320SBSA	Technical Instructor/Course Developer	67.90
561320SBSA	Tutor	46.39
561320SBSA	Laboratory Technician	45.29
561320SBSA	Medical Assistant	41.06
561320SBSA	Medical Laboratory Technician	52.80
561320SBSA	Medical Record Clerk	41.57
561320SBSA	Medical Record Technician	45.97
561320SBSA	Medical Transcriptionist	47.46
561320SBSA	Nuclear Medicine Technologist	99.76
561320SBSA	Paralegal/Legal Assistant I	41.45
561320SBSA	Paralegal/Legal Assistant II	50.23
561320SBSA	Paralegal/Legal Assistant III	60.45
561320SBSA	Paralegal/Legal Assistant IV	72.14
561320SBSA	Radiologic Technologist	83.86
561320SBSA	Technical Writer I	55.77
561320SBSA	Technical Writer II	67.20
561320SBSA	Technical Writer III	80.32

		2/01/2021 - 1/31/2022	2/01/2022 - 1/31/2023	2/01/2023 - 1/31/2024	2/01/2024 - 1/31/2025	2/01/2025 - 1/31/2026
SIN	LABOR CATEGORIES	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
561320SBSA	Accountant I	45.97	47.35	48.77	50.23	51.74
561320SBSA	Accountant II	55.41	57.07	58.78	60.54	62.36
561320SBSA	Accountant III	66.86	68.87	70.94	73.07	75.26
561320SBSA	Accountant IV	76.63	78.93	81.30	83.74	86.25
561320SBSA	Accounting Director	140.02	144.22	148.55	153.01	157.60
561320SBSA	Accounting Manager	98.89	101.86	104.92	108.07	111.31
561320SBSA	Attorney I	102.73	105.82	108.99	112.26	115.63
561320SBSA	Attorney II	130.02	133.92	137.94	142.08	146.34
561320SBSA	Attorney III	160.41	165.23	170.19	175.30	180.56
561320SBSA	Auditing Director	141.41	145.65	150.02	154.52	159.16
561320SBSA	Auditing Manager	116.04	119.52	123.11	126.80	130.60
561320SBSA	Auditing Supervisor I	71.77	73.93	76.15	78.43	80.78

561320SBSA	Auditing Supervisor II	84.67	87.21	89.83	92.52	95.30
561320SBSA	Auditing Supervisor III	103.44	106.54	109.74	113.03	116.42
561320SBSA	Budget Analyst I	52.94	54.52	56.16	57.84	59.58
561320SBSA	Budget Analyst II	64.98	66.93	68.94	71.01	73.14
561320SBSA	Budget Analyst III	75.28	77.54	79.87	82.27	84.74
561320SBSA	Budget Analyst IV	91.53	94.27	97.10	100.01	103.01
561320SBSA	Budget Manager	100.76	103.79	106.90	110.11	113.41
561320SBSA	Budgeting Supervisor I	73.86	76.08	78.36	80.71	83.13
561320SBSA	Budgeting Supervisor II	82.78	85.26	87.82	90.45	93.16
561320SBSA	Budgeting Supervisor III	105.06	108.21	111.46	114.80	118.24
561320SBSA	Computer Systems Analyst III	92.18	94.95	97.80	100.73	103.75
561320SBSA	Computer Systems Analyst IV	103.19	106.28	109.47	112.75	116.13
561320SBSA	Consultant II	99.24	102.22	105.29	108.45	111.70
561320SBSA	Consultant III	128.03	131.87	135.83	139.90	144.10
561320SBSA	Contracts Administration II	69.09	71.16	73.29	75.49	77.75
561320SBSA	Contracts Administration III	90.99	93.72	96.53	99.43	102.41
561320SBSA	Contracts Specialist II	88.19	90.83	93.55	96.36	99.25
561320SBSA	Contracts Specialist III	123.91	127.63	131.46	135.40	139.46
561320SBSA	Cost/Price Analyst	133.19	137.19	141.31	145.55	149.92
561320SBSA	Director	223.20	229.90	236.80	243.90	251.22
561320SBSA	EEO Manager	147.07	151.48	156.02	160.70	165.52
561320SBSA	EEO Specialist	90.56	93.28	96.08	98.96	101.93
561320SBSA	Executive Assistant	57.53	59.26	61.04	62.87	64.76
561320SBSA	Facilitator II	67.57	69.59	71.68	73.83	76.04
561320SBSA	Facilitator III	94.08	96.91	99.82	102.81	105.89
561320SBSA	Financial Analysis Manager	100.35	103.36	106.46	109.65	112.94
561320SBSA	Financial Analyst I	53.55	55.16	56.81	58.51	60.27
561320SBSA	Financial Analyst II	66.13	68.11	70.15	72.25	74.42
561320SBSA	Financial Analyst III	77.84	80.17	82.58	85.06	87.61
561320SBSA	Financial Analyst IV	90.73	93.45	96.25	99.14	102.11
561320SBSA	Functional Analyst II	73.91	76.13	78.41	80.76	83.18
561320SBSA	Functional Analyst III	94.87	97.71	100.64	103.66	106.77

561320SBSA	Human Resources Advisor	116.91	120.42	124.03	127.75	131.58
561320SBSA	Human Resources Analyst	67.50	69.52	71.61	73.76	75.97
561320SBSA	Human Resources Generalist	64.56	66.50	68.50	70.56	72.68
561320SBSA	Internal Auditor I	53.96	55.57	57.24	58.96	60.73
561320SBSA	Internal Auditor II	63.61	65.52	67.49	69.51	71.60
561320SBSA	Internal Auditor III	75.56	77.83	80.16	82.56	85.04
561320SBSA	Internal Auditor IV	94.38	97.22	100.14	103.14	106.23
561320SBSA	Procurement Analyst II	193.09	198.89	204.86	211.01	217.34
561320SBSA	Procurement Analyst III	245.33	252.69	260.27	268.08	276.12
561320SBSA	Program Admn Specialist	68.18	70.23	72.34	74.51	76.75
561320SBSA	Program Analyst II	87.17	89.79	92.48	95.25	98.11
561320SBSA	Program Analyst III	92.31	95.08	97.93	100.87	103.90
561320SBSA	Project Engineer	113.07	116.46	119.95	123.55	127.26
561320SBSA	Project Manager II	122.19	125.85	129.63	133.52	137.53
561320SBSA	Project Manager III	154.15	158.78	163.54	168.45	173.50
561320SBSA	Senior Executive Assistant	69.77	71.86	74.02	76.24	78.53
561320SBSA	Training Analyst	80.02	82.42	84.89	87.44	90.06
561320SBSA	Training Director	176.44	181.74	187.19	192.81	198.59
561320SBSA	Training Manager	126.85	130.65	134.57	138.61	142.77
561320SBSA	Training Specialist	76.77	79.07	81.44	83.88	86.40
561320SBSA	Training Supervisor	117.00	120.51	124.13	127.85	131.69

Service Contract Labor Standards/SCA (SCLS/SCA) Matrix

The Service Contract Labor Standards (SCLS), formerly the Service Contract Act (SCA), apply to this contract and it includes SCLS applicable labor categories. Labor categories and fixed price services marked with a (**) in this pricelist are based on the U.S. Department of Labor Wage Determination Number(s) identified in the SCLS/SCA matrix. The prices awarded are in line with the geographic scope of the contract (i.e., nationwide).

SCA Eligible Labor Category	SCA Equivalent Code Title	Wage Determination No
Accounting Clerk I	01011 Accounting Clerk I	2015-5637 Rev. 15
Accounting Clerk II	01012 Accounting Clerk II	2015-5637 Rev. 15
Accounting Clerk III	01013 Accounting Clerk III	2015-5637 Rev. 15
Administrative Assistant	01020 Administrative Assistant	2015-5637 Rev. 15
Court Reporter	01040 Court Reporter	2015-5637 Rev. 15

Data Entry Operator I	01051 Data Entry Operator I	2015-5637 Rev. 15
Data Entry Operator II	01052 Data Entry Operator II	2015-5637 Rev. 15
Document Preparation Clerk	01070 Document Preparation Clerk	2015-5637 Rev. 15
Duplicating Machine Operator	01090 Duplicating Machine Operator	2015-5637 Rev. 15
General Clerk I	01111 General Clerk I	2015-5637 Rev. 15
General Clerk II	01112 General Clerk II	2015-5637 Rev. 15
General Clerk III	01113 General Clerk III	2015-5637 Rev. 15
Housing Referral Assistant	01120 Housing Referral Assistant	2015-5637 Rev. 15
Messenger (Courier)	01141 Messenger (Courier)	2015-5637 Rev. 15
Order Clerk I	01191 Order Clerk I	2015-5637 Rev. 15
Order Clerk II	01192 Order Clerk II	2015-5637 Rev. 15
Personnel Assistant (Employment) I	01261 Personnel Assistant (Employment) I	2015-5637 Rev. 15
Personnel Assistant (Employment) II	01262 Personnel Assistant (Employment) II	2015-5637 Rev. 15
Personnel Assistant (Employment) III	01263 Personnel Assistant (Employment) III	2015-5637 Rev. 15
Production Control Clerk	01270 Production Control Clerk	2015-5637 Rev. 15
Receptionist	01280 Receptionist	2015-5637 Rev. 15
Rental Clerk	01290 Rental Clerk	2015-5637 Rev. 15
Scheduler, Maintenance	01300 Scheduler, Maintenance	2015-5637 Rev. 15
Secretary I	01311 Secretary I	2015-5637 Rev. 15
Secretary II	01312 Secretary II	2015-5637 Rev. 15
Secretary III	01313 Secretary III	2015-5637 Rev. 15
Service Order Dispatcher	01320 Service Order Dispatcher	2015-5637 Rev. 15
Supply Technician	01410 Supply Technician	2015-5637 Rev. 15
Survey Worker	01420 Survey Worker	2015-5637 Rev. 15
Test Proctor	15110 Test Proctor	2015-5637 Rev. 15
Travel Clerk I	01531 Travel Clerk I	2015-5637 Rev. 15
Travel Clerk II	01532 Travel Clerk II	2015-5637 Rev. 15
Travel Clerk III	01533 Travel Clerk III	2015-5637 Rev. 15
Word Processor I	01611 Word Processor I	2015-5637 Rev. 15
Word Processor II	01612 Word Processor II	2015-5637 Rev. 15
Word Processor III	01613 Word Processor III	2015-5637 Rev. 15
Computer Operator I	14041 Computer Operator I	2015-5637 Rev. 15
Computer Operator II	14042 Computer Operator II	2015-5637 Rev. 15
Computer Operator III	14043 Computer Operator III	2015-5637 Rev. 15
Computer Operator IV	14044 Computer Operator IV	2015-5637 Rev. 15
Computer Operator V	14045 Computer Operator V	2015-5637 Rev. 15
Computer Programmer I (1)	14071 Computer Programmer I (1)	2015-5637 Rev. 15
Computer Programmer II (1)	14072 Computer Programmer II (1)	2015-5637 Rev. 15
Computer Programmer III (1)	14073 Computer Programmer III (1)	2015-5637 Rev. 15
Computer Programmer IV (1)	14074 Computer Programmer IV (1)	2015-5637 Rev. 15
Computer Systems Analyst I (1)	14101 Computer Systems Analyst I (1)	2015-5637 Rev. 15
Computer Systems Analyst II (1)	14102 Computer Systems Analyst II (1)	2015-5637 Rev. 15
Computer Systems Analyst III (1)	14103 Computer Systems Analyst III (1)	2015-5637 Rev. 15
Peripheral Equipment Operator	14150 Peripheral Equipment Operator	2015-5637 Rev. 15
Personal Computer Support Technician	14160 Personal Computer Support Technician	2015-5637 Rev. 15
Carpenter Maintenance	23130 Carpenter Maintenance	2015-5637 Rev. 15
Dispatcher, Motor Vehicle	01060 Dispatcher, Motor Vehicle	2015-5637 Rev. 15
Electrician, Maintenance	23160 Electrician, Maintenance	2015-5637 Rev. 15

Electronics Technician, Maintenance I	23181 Electronics Technician, Maintenance I	2015-5637 Rev. 15
Electronics Technician, Maintenance II	23182 Electronics Technician, Maintenance II	2015-5637 Rev. 15
Electronics Technician, Maintenance III	23183 Electronics Technician, Maintenance III	2015-5637 Rev. 15
Forklift Operator	21020 Forklift Operator	2015-5637 Rev. 15
Gardener	11090 Gardener	2015-5637 Rev. 15
General Maintenance Worker	23370 General Maintenance Worker	2015-5637 Rev. 15
Housekeeping Aide	11122 Housekeeping Aide	2015-5637 Rev. 15
Janitor	11150 Janitor	2015-5637 Rev. 15
Laborer	23470 Laborer	2015-5637 Rev. 15
Laborer, Grounds Maintenance	11210 Laborer, Grounds Maintenance	2015-5637 Rev. 15
Machinery Maintenance Mechanic	23530 Machinery Maintenance Mechanic	2015-5637 Rev. 15
Machinist, Maintenance	23550 Machinist, Maintenance	2015-5637 Rev. 15
Maintenance Trades Helper	23580 Maintenance Trades Helper	2015-5637 Rev. 15
Material Coordinator	21030 Material Coordinator	2015-5637 Rev. 15
Material Expediter	21040 Material Expediter	2015-5637 Rev. 15
Material Handling Laborer	21050 Material Handling Laborer	2015-5637 Rev. 15
Order Filler	21071 Order Filler	2015-5637 Rev. 15
Pipefitter, Maintenance	23790 Pipefitter, Maintenance	2015-5637 Rev. 15
Plumber, Maintenance	23810 Plumber, Maintenance	2015-5637 Rev. 15
Shipping Packer	21110 Shipping Packer	2015-5637 Rev. 15
Shipping/Receiving Clerk	21130 Shipping/Receiving Clerk	2015-5637 Rev. 15
Stock Clerk	21150 Stock Clerk	2015-5637 Rev. 15
Store Worker I	21140 Store Worker I	2015-5637 Rev. 15
Tools and Parts Attendant	21210 Tools and Parts Attendant	2015-5637 Rev. 15
Warehouse Specialist	21410 Warehouse Specialist	2015-5637 Rev. 15
Child Care Attendant	24570 Child Care Attendant	2015-5637 Rev. 15
Child Care Center Clerk	24580 Child Care Center Clerk	2015-5637 Rev. 15
Desk Clerk	99050 Desk Clerk	2015-5637 Rev. 15
Family Readiness and Support Services Coordinator	24620 Family Readiness and Support Services Coordinator	2015-5637 Rev. 15
Food Service Worker	07130 Food Service Worker	2015-5637 Rev. 15
Guard I	27101 Guard I	2015-5637 Rev. 15
Guard II	27102 Guard II	2015-5637 Rev. 15
Illustrator I	13041 Illustrator I	2015-5637 Rev. 15
Illustrator II	13042 Illustrator II	2015-5637 Rev. 15
Illustrator III	13043 Illustrator III	2015-5637 Rev. 15
Librarian	13047 Librarian	2015-5637 Rev. 15
Library Aide/Clerk	13050 Library Aide/Clerk	2015-5637 Rev. 15
Library Information Technology Systems Admin	13054 Library Information Technology Systems Admin	2015-5637 Rev. 15
Library Technician	13058 Library Technician	2015-5637 Rev. 15
Lifeguard	28310 Lifeguard	2015-5637 Rev. 15
Media Specialist I	13061 Media Specialist I	2015-5637 Rev. 15
Media Specialist II	13062 Media Specialist II	2015-5637 Rev. 15
Media Specialist III	13063 Media Specialist III	2015-5637 Rev. 15
Photographer I	13071 Photographer I	2015-5637 Rev. 15
Photographer II	13072 Photographer II	2015-5637 Rev. 15
Photographer III	13073 Photographer III	2015-5637 Rev. 15
Photographer IV	13074 Photographer IV	2015-5637 Rev. 15

Photographer V	13075 Photographer V	2015-5637 Rev. 15
Recreation Aide/Health Facility Attendant	28510 Recreation Aide/Health Facility Attendant	2015-5637 Rev. 15
Recreation Specialist	28515 Recreation Specialist	2015-5637 Rev. 15
Sales Clerk	99810 Sales Clerk	2015-5637 Rev. 15
Sewage Plant Operator	25040 Sewage Plant Operator	2015-5637 Rev. 15
Survey Party Chief	99830 Survey Party Chief	2015-5637 Rev. 15
Surveying Aide	99831 Surveying Aide	2015-5637 Rev. 15
Surveying Technician	99832 Surveying Technician	2015-5637 Rev. 15
Cartographic Technician	30030 Cartographic Technician	2015-5637 Rev. 15
Cashier	99030 Cashier	2015-5637 Rev. 15
Certified Occupational Therapist Assistant	12012 Certified Occupational Therapist Assistant	2015-5637 Rev. 15
Certified Physical Therapist Assistant	12015 Certified Physical Therapist Assistant	2015-5637 Rev. 15
Civil Engineering Technician	30040 Civil Engineering Technician	2015-5637 Rev. 15
Computer Based Training Specialist/Instructor	15050 Computer Based Training Specialist/Instructor	2015-5637 Rev. 15
Educational Technologist	15060 Educational Technologist	2015-5637 Rev. 15
Drafter/CAD Operator I	30061 Drafter/CAD Operator I	2015-5637 Rev. 15
Drafter/CAD Operator II	30062 Drafter/CAD Operator II	2015-5637 Rev. 15
Drafter/CAD Operator III	30063 Drafter/CAD Operator III	2015-5637 Rev. 15
Drafter/CAD Operator IV	30064 Drafter/CAD Operator IV	2015-5637 Rev. 15
Engineering Technician I	30081 Engineering Technician I	2015-5637 Rev. 15
Engineering Technician II	30082 Engineering Technician II	2015-5637 Rev. 15
Engineering Technician III	30083 Engineering Technician III	2015-5637 Rev. 15
Engineering Technician IV	30084 Engineering Technician IV	2015-5637 Rev. 15
Engineering Technician V	30085 Engineering Technician V	2015-5637 Rev. 15
Engineering Technician VI	30086 Engineering Technician VI	2015-5637 Rev. 15
Graphic Artist	15080 Graphic Artist	2015-5637 Rev. 15
Aircrew Training Devices Instructor (Non-Rated)	15010 Aircrew Training Devices Instructor (Non-Rated)	2015-5637 Rev. 15
Aircrew Training Devices Instructor (Rated)	15020 Aircrew Training Devices Instructor (Rated)	2015-5637 Rev. 15
Aircrew Training Devices Instructor (Pilot)	15030 Aircrew Training Devices Instructor (Pilot)	2015-5637 Rev. 15
Flight Instructor	15070 Flight Instructor	2015-5637 Rev. 15
Technical Instructor	15090 Technical Instructor	2015-5637 Rev. 15
Technical Instructor/Course Developer	15095 Technical Instructor/Course Developer	2015-5637 Rev. 15
Tutor	15120 Tutor	2015-5637 Rev. 15
Laboratory Technician	30210 Laboratory Technician	2015-5637 Rev. 15
Medical Assistant	12100 Medical Assistant	2015-5637 Rev. 15
Medical Laboratory Technician	12130 Medical Laboratory Technician	2015-5637 Rev. 15
Medical Record Clerk	12160 Medical Record Clerk	2015-5637 Rev. 15
Medical Record Technician	12190 Medical Record Technician	2015-5637 Rev. 15
Medical Transcriptionist	12195 Medical Transcriptionist	2015-5637 Rev. 15
Nuclear Medicine Technologist	12210 Nuclear Medicine Technologist	2015-5637 Rev. 15
Paralegal/Legal Assistant I	30361 Paralegal/Legal Assistant I	2015-5637 Rev. 15
Paralegal/Legal Assistant II	30362 Paralegal/Legal Assistant II	2015-5637 Rev. 15
Paralegal/Legal Assistant III	30363 Paralegal/Legal Assistant III	2015-5637 Rev. 15
Paralegal/Legal Assistant IV	30364 Paralegal/Legal Assistant IV	2015-5637 Rev. 15

Radiologic Technologist	12305 Radiologic Technologist	2015-5637 Rev. 15
Technical Writer I	30461 Technical Writer I	2015-5637 Rev. 15
Technical Writer II	30462 Technical Writer II	2015-5637 Rev. 15
Technical Writer III	30463 Technical Writer III	2015-5637 Rev. 15

SECTION 4: LABOR CATEGORY DESCRIPTIONS

SIN: 561320SBSA

ACCOUNTING CLERK I

This position is responsible for performing one or more routine accounting clerical operations such as: examining, verifying, and correcting various accounting documents to ensure completeness and accuracy of data in accordance to accounting procedures. Specific tasks/duties are assigned under adequate supervision. Entry-level reconciliation and posting will be assigned under detailed guidance. In most instances, an employee in this position will rely on the supervisors' instructions. Completed work will be reviewed for accuracy and compliance with procedures.

ACCOUNTING CLERK II

This position uses knowledge of double entry bookkeeping in performing one or more of the following: posting actions to journals, identifying subsidiary accounts affected, making debit and credit entries, and assigning proper codes. The Accounting Clerk II may review computer printouts against manually maintained journals, detect and correct erroneous postings, and prepare documents to adjust accounting classifications and other data, or review lists of transactions rejected by an automated system. In this instance, the Accounting Clerk II will determine reasons for rejections, and prepare necessary correcting material. On routine assignments, an employee will select and apply established procedures and techniques. Detailed instructions are provided for difficult or unusual assignments. Completed work and methods used, are reviewed for technical accuracy.

ACCOUNTING CLERK III

The Accounting Clerk III maintains journals or subsidiary ledgers of an accounting system and balances and reconciles accounts. Typical duties include one or both of the following: 1.) reviewing invoices and statements verifying information, ensuring sufficient funds have been obligated, and if questionable, resolving with the submitting unit determining accounts involved. The review will include coding transactions, and processing material through data processing for application in the accounting system; 2.) analysis and reconciliation of computer printouts with operating unit reports (contacting units, researching causes of discrepancies, and taking action to ensure that accounts balance). Supervisor provides suggestions for handling unusual or non-recurring transactions. Conformance with requirements and technical soundness of completed work are reviewed by the supervisor, or are controlled by mechanisms built into the accounting processes.

ADMINISTRATIVE ASSISTANT

In addition to secretarial duties (filing, taking phone calls, scheduling appointments, making travel arrangements), this position will provide administrative support to executive staff with office management responsibilities to include budgeting, personnel records and payroll. The Administrative Assistant may be required to work independently on projects requiring research and preparation of briefing charts and other presentation materials.

COURT REPORTER

Records examination, testimony, judicial opinions, judge's charge to jury, judgment, or sentence of court, or other proceedings in court of law by manual or machine shorthand. Reads portions of transcript during trial on judge's request, and asks speakers to clarify inaudible statements. Transcribes recorded material, using typewriter, or dictates material into recording machine. High school/vocational school diploma and training program certificate, 1-5 years experience.

DATA ENTRY OPERATOR I

This position works under close supervision and follows specific procedures or detailed instructions. The Data Entry Operator I works from various standardized source documents that have been coded and require little or no selecting, coding or interpreting of data. Problems such as erroneous items and codes, or missing information are resolved at the supervisory level. Work is routine and repetitive.

DATA ENTRY OPERATOR II

This position requires the application of experience and judgment in selecting procedures to be followed, and searching for interpreting, selecting, or coding items to be entered from a variety of document sources. The Data Entry Operator II may occasionally perform routine work as described for Data Entry Operator I.

Excluded are operators above Level II using the key entry controls to access, read, and evaluate the substance of specific records to take substantive actions, or to make entices requiring a similar level of knowledge.

DOCUMENT PREPARATION CLERK (Document Preparer)

Prepares documents such as brochures, books, periodicals, catalogs, and pamphlets for copying or photocopying, photographic, and other reproducing office machine. Cuts documents into individual pages of standard size and format when allowed by margin space, using paper cutter or razor knife. Reproduces document pages as necessary to improve clarity or to reduce one or more pages into single page of standard size for copying machine being used, using photocopying machine. Stamps standard symbols on pages or inserts instruction cards between pages of material to notify Duplicating Machine Operator of special handling, such as manual repositioning during copying procedure. Prepares cover sheet and document folder for material, and index card for organizations' files indicating information, such as organization's name and address, subject or product category, and index code to identify material. Inserts material to be copied in document

folder, and files folder for processing according to index code and copying priority schedule. High school/vocational school diploma or GED certificate, 2-4 years experience.

DUPLICATING MACHINE OPERATOR (Photocopy Machine Operator; Reproduction worker)

Operates one or more photocopying, photographic, mimeograph and duplicating office machines to make copies of documents such as letters, reports, directives, manuals, articles, and bulletins. Operates small binding machines. Performs clerical duties associated with the request for printing and photographic services. Prepares assembly sheets and printing requisitions with specifications for printing and binding. Keeps record of work, and delivers and picks up work. Performs minor repairs and preventive maintenance. Maintains an inventory of supplies and parts needed for reproduction equipment. Important variables may be indicated by trade name of machine operated. High school/vocational school diploma or GED certificate, 0-2 years experience.

GENERAL CLERK I

This position follows clearly detailed specific procedures in completing several repetitive clerical steps performed in a prescribed or slightly varied sequence, such as coding and filing documents in an extensive alphabetical file; could involve simple posting to individual accounts, opening mail, calculating and posting charges to departmental accounts, operating basic office equipment, e.g., photocopier, facsimile, multi-line phone/voicemail systems, mailing machines, and minimal computer programs. Little or no subject-matter knowledge is required, but the clerk uses his or her own judgment in choosing the proper procedure for each task.

GENERAL CLERK II

This position requires familiarity with the terminology of the office unit. The General Clerk selects appropriate methods from a wide variety of procedures or makes simple adaptations and interpretations of a limited number of substantive guides and manuals. The clerical steps often vary in type or sequence, depending on the task. Recognized problems are referred to others.

GENERAL CLERK III

This position uses some subject-matter knowledge and judgment to complete assignments consisting of numerous steps varying in nature and sequence. The General Clerk III selects from alternative methods and refers problems not solvable by adapting or interpreting substantive guides, manuals, or procedures. Typical duties include: assisting in a variety of administrative matters; maintaining a wide variety of financial or other records (stored both manually and electronically); verifying statistical reports for accuracy and completeness; compiling information; and handling and adjusting complaints.

Positions above level IV are excluded. Such positions (which may include supervisory responsibility over lower level clerks) require workers to use a thorough knowledge of an office's work and routine to: 1) choose among widely varying methods and procedures to process complex transactions; and 2) select or devise steps necessary to complete

assignments. Typical jobs covered by this exclusion include administrative assistants, clerical supervisors, and office managers.

HOUSING REFERRAL ASSISTANT

Provides housing information to an organization's employees moving to a new location. Contacts individuals or organizations such as landlords, real estate agents, mobile home dealers, trailer court managers, and Chambers of Commerce by phone and correspondence to obtain listings of rental or sale properties, possible future prospects of housing, and to develop a working relationship with the housing referral service. Compiles listings of houses, apartments, and mobile homes which may be rented and properties which may be purchased. Periodically, communicates with contacts to update listings. Ensures that property owners are in compliance with nondiscrimination policy. Counsels applicants with regard to special circumstances, e.g., medical or financial hardships, and availability of housing that will meet applicants' needs. Provides information regarding community services, e.g., schools, churches, transportation, hospitals, motels, and job information centers. Searches files, places telephone calls, and makes referrals. Furnishes information to inquirers interested in home purchase regarding locations, owners, agents, price ranges, loans and other related information. Maintains daily records of office activities, including number of applicants, number placed, and agents solicited or listed. Schedules appointments for housing inspectors. Prepares reports, as required, and replies to complaints, investigations, and letters of inquiry. High school/vocational school diploma or GED certificate, 1-4 years experience.

MEDICAL RECORD CLERK

The Medical Record Clerk compiles, verifies, and files medical records of hospital or clinic patients and compiles statistics for use in reports and surveys, prepares folders and maintains records of newly admitted patients. reviews contents of patients' medical record folders, assembles into standard order, and files according to established procedure, reviews inpatient and emergency room records to insure presence of required reports and physicians' signatures, and routes incomplete records to appropriate personnel for completion or prepares reports of incomplete records to notify administration, checks list of discharged patients to insure receipt of all current records, compiles daily and periodic statistical data, such as admissions, discharges, deaths, births, and types of treatment rendered. This technician will also record diagnoses and treatments, including operations performed, for use in completing hospital insurance billing forms maintain death log, type and process birth certificates, assist other workers with coding of records, make copies of medical records, using duplicating equipment, and may schedule and post results of laboratory tests to records.

MEDICAL RECORD TECHNICIAN (Medical Record Administrator)

The Medical Record Technician (Medical Record Administrator) maintains medical records of hospital and clinic patients, reviews medical records for completeness and accuracy, codes diseases, operations, diagnoses and treatments, compiles medical care and census data for statistical reports, and maintains indexes on patient, disease, operation, and other categories. The Medical Record Technician directs routine operation of medical record department, files, or directs Medical Record Clerk to file, patient records, maintains

flow of medical records and reports to departments, and may assist medical staff in special studies or research.

MESSENGER COURIER

The Messenger Courier delivers messages, documents, packages and mail to various business concerns or governmental agencies. An employee in this role may perform the following: miscellaneous errands, such as carrying mail within the base and sorting or opening incoming and outgoing mail, obtain receipts for articles delivered and keep a log of items received and delivered, or deliver items to offices and departments within an establishment. The Messenger Courier may use a bicycle, golf cart, or motorcycle to perform these duties.

ORDER CLERK I

Handles orders involving items which have readily identified uses and applications. Refers to a catalog, manufacturer's manual or similar document to insure that proper item is supplied or to verify price of ordered item. High school/vocational school diploma or GED certificate, 0-2 years experience.

ORDER CLERK II

Handles orders that involve making judgments such as choosing which specific product or material from the establishment's product lines will satisfy the customer's needs, or determining the price to be quoted when pricing involves more than merely referring to a price list or making some simple mathematical calculations. High school/vocational school diploma or GED certificate, 2-4 years experience.

PERSONNEL ASSISTANT I

This position performs a variety of tasks including, but not limited to, clerical and secretarial duties. The work is under general supervision of higher-level personnel in preparation of various human resource tasks throughout compensation, benefits, staffing/employment, EEO procedures and policy administration. The Personnel Assistant I is expected to exercise discretion at all times; limited judgment may be necessary at times. This assistant may be required to operate general office equipment such as: typewriter, personal computer, copier, adding machine, and facsimile.

PERSONNEL ASSISTANT II

This position serves as a clerical expert in independently processing the most complicated types of personnel actions, e.g., temporary employment, rehires, and dismissals. In this position, one may perform tasks beyond routine clerical such as: pre-employment drug screening and new hire orientation, responding to routine questions on policy and procedures, and/or provide reports on employee turnover or time and attendance. This assistant may be asked to evaluate and consolidate information from various sources under short deadlines, such as internal or external survey information, reporting on company employment statistics (retention, equal opportunity reporting, etc). The Personnel Assistant II may provide guidance to lower level Personnel Assistants. This level requires extensive knowledge of various office software packages. Guidance is provided as needed. Completed written work receives close technical review from higher-level personnel office employees. Work may be checked occasionally.

PERSONNEL ASSISTANT III

This position performs work in support of human resource professionals that requires a good working knowledge of personnel procedures, guides, and precedents. Job tasks may include interviewing applicants, obtaining references, and recommending placement in a well-defined occupation. At this level, assistants typically have a range of personal contacts within and outside the organization, in addition to handling employee-sensitive material. Therefore, the Assistant must be tactful, discrete, and articulate. This Assistant may be involved in identifying potential issues and grievance procedures, in addition to documenting necessary information to avoid company threat. The Personnel Assistant III may make recommendations to human resource professionals on job classification, wage rates, and employee salaries. The use of computers may be relied on heavily for organizational and reporting purposes. Advanced experience with office software packages may be needed. This Assistant may perform some clerical work in addition to the above duties. Supervisor will review completed work against stated objectives.

PRODUCTION CONTROL CLERK

Compiles and records production data for industrial establishments to compare records and reports on volume of production, consumption of material, quality control, and other aspects of production, performing a variety of tasks. Compiles and records production data from such documents as customer orders, work tickets, product specifications, and individual worker production sheets, following prescribed recording procedures and using typewriter and other devices. Calculates such factors as types and quantities of items produced, materials used, amount of scrap, frequency of defects, and worker and department production rates using adding machine or calculator. Writes production reports based on data compiled, tabulated, and computed, following prescribed formats. Maintains files of documents used and prepared. Compiles from customer orders and other specifications detailed production sheets or work tickets for use by production workers as guides for the assembly or manufacture of products. Prepares written work schedules based on established guidelines and priorities. Compiles material inventory records and prepares requisitions for procurement of materials and supplies. Charts production, using chart, graph, or pegboard, based on statistics compiled for reference by production and management personnel. Sorts and distributes work tickets or material to workers. Compute wages from employee time cards and post wage data on records used for preparation of payroll.. High school/vocational diploma or GED certificate, 1 year experience.

RECEPTIONIST

This position greets visitors, determining nature of visits and directing visitors to appropriate persons. The Receptionist may also have other duties such as recording and transmitting messages; keeping records of calls placed; providing information to callers and visitors; making appointments; keeping a log of visitors; and issuing visitor passes. In this position, one may also work on a computer and perform other routine clerical work that may occupy the major portion of the worker's time.

RENTAL CLERK

Performs clerical duties associated with rental and management of public housing projects. Answers telephone and responds to requests for maintenance, complaints, rental information or, as appropriate, forwards calls to senior officials. Receives rental payments and other income, assesses late charges, applies cancellation stamp required by government housing agency, writes receipts, and prepares rental transmittal forms and collection logs for government accounting system. Receives security deposits and prepares tenant receipts. Prepares bank deposits, maintains tenant files and follows up on income recertifications. High school/vocational diploma or GED certificate, 0-2 years experience.

SCHEDULER, MAINTENANCE

Schedules repairs and lubrication of motor vehicles for vehicle-maintenance concern or company automotive-service shop. Schedules vehicles for lubrication or repairs based on date of last lubrication and mileage traveled or urgency of repairs. Contacts garage to verify availability of facilities. Notifies parking garage workers to deliver specified vehicles. Maintains files for requests for services. High school/vocational diploma or GED certificate, 0-1 year experience.

SECRETARY* (Occupational Base)

This position provides principal secretarial support in an office, usually to one individual, and, in some cases, to the subordinate staff of that individual. The Secretary maintains a close and highly responsive relationship to the day-to-day activities of the supervisor and staff, works fairly independently receiving a minimum of detailed supervision and guidance, and performs various clerical and secretarial duties requiring knowledge of office routine and an understanding of the organization, programs, and procedures related to the work of the office. Computers may exist in the environment, requiring working knowledge of certain office software programs.

Classification by Level

Secretary jobs that meet the required characteristics are matched at one of three levels according to two factors: (a) level of the secretary's supervisor within the overall organizational structure, and (b) level of the secretary's responsibility. The table following the explanations of these factors indicates the level of the secretary for each combination of factors.

Level of Secretary's Supervisor (LS)

Secretaries should be matched with one of the three LS levels below that best describes the organization of the secretary's supervisor.

LS-1 Organizational structure is not complex and internal procedures and administrative controls are simple and informal; supervisor directs staff through face-to-face meetings.

LS-2 Organizational structure is complex and is divided into subordinate groups that usually differ from each other as to subject matter, function, etc. Supervisor usually directs staff through intermediate supervisors. Internal procedures and administrative controls are

formal. An entire organization (e.g., division, subsidiary, or parent organization) may contain a variety of subordinate groups that meet the LS-2 definition. Therefore, it is not unusual for one LS-2 supervisor to report to another LS-2 supervisor.

The presence of subordinate supervisors does not by itself, mean LS-2 applies. For example, a clerical processing organization divided into several units, each performing very similar work, is placed in LS-1.

In smaller organizations or industries such as retail trades, with relatively few organizational levels, the supervisor may have an impact on the policies and major programs of the entire organization, and may deal with important outside contacts as described in LS-3.

LS-3 Organizational structure is divided into two or more subordinate supervisory levels (of which at least one is a managerial level) with several subdivisions at each level. Executive's program(s) are usually interlocked on a direct and continuing basis with other major organizational segments, requiring constant attention to extensive formal coordination, clearances, and procedural controls. Executive typically has: financial decision-making authority for assigned program(s); considerable impact on the entire organization's financial position or image; and responsibility for, or has staff specialists in such areas as, personnel and administration for assigned organization. Executive plays an important role in determining the policies and major programs of the entire organization, and spends considerable time dealing with outside parties actively interested in assigned program(s) and current or controversial issues.

Level of Secretary's Responsibility (LR)

This factor evaluates the nature of the work relationship between the secretary and the supervisor or staff, and the extent to which the secretary is expected to exercise initiative and judgment. Secretaries should be matched at the level best describing their level of responsibility. When a position's duties span more than one LR level, the introductory paragraph at the beginning of each LR level should be used to determine which of the levels best matches the position. (Typically, secretaries performing at the higher levels of responsibility also perform duties described at the lower levels.)

LR-1 Carries out recurring office procedures independently, and selects the guideline or reference that fits the specific case. The supervisor provides specific instructions on new assignments and checks completed work for accuracy. The LR-1 performs varied duties including or comparable to the following:

- a. Respond to routine telephone requests that have standard answers; refer calls and visitors to appropriate staff.
Control mail and assure timely staff response, and send form letters;
- b. As instructed, maintain supervisor's calendar, make

appointments, and arrange for meeting rooms:

- c. Review materials prepared for supervisor's approval for typographical accuracy and proper format;
- d. Maintain recurring internal reports, such as time and leave records, office equipment listings, correspondence controls, and training plans;
- e. Requisition supplies, printing, maintenance or other services, take and transcribe dictation, create and maintain office files.

LR-2 handles differing situations, problems, and deviations in the work of the office according to the supervisor's general instructions, priorities, duties, policies, and program goals. Supervisor may assist secretary with special assignments. Duties include or are comparable to the following:

- a. Screen telephone calls, visitors, and incoming correspondence; personally respond to requests for information concerning office procedures; determine which requests should be handled by the supervisor, appropriate staff member or other offices, prepare and sign routine non-technical correspondence in own or supervisor's name;
- b. Schedule tentative appointments without prior clearance. Make arrangements for conferences and meetings and assemble established background materials as directed. May attend meetings and record and report on the proceedings;
- c. Review outgoing materials and correspondence for internal consistency and conformance with supervisor's procedures; assure that proper clearances have been obtained, when needed;
- d. Collect information from the files or staff for routine inquiries on office program(s) or periodic reports, and refer non-routine requests to supervisor or staff;
- e. Explain to subordinate staff supervisor's requirements concerning office procedures, coordinate personnel and administrative forms for the office and forwards for processing.

LR-3 uses greater judgment and initiative to determine the approach or action to take in non-routine situations, interprets and adapts guidelines, including unwritten policies, precedents, and practices, which are not always completely applicable to changing situations. Duties include or are comparable to the following:

- a. Based on knowledge of the supervisor's views, compose correspondence on own initiative about administrative matters and general office policies for supervisor's approval;
- b. Anticipate and prepare materials needed by the supervisor for conferences, correspondence, appointments, meetings, telephone calls, etc., and informs supervisor on matters to be considered;
- c. Read publications, regulations, and directives and take action or refer those that are important to the supervisor and staff;
- d. Prepare special or one-time reports, summaries, or replies to inquiries, selecting relevant information from a variety of sources such as reports, documents, correspondence, other offices, etc., under general directions;
- e. Advise secretaries in subordinate offices on new procedures; request information needed from the subordinate office(s) for periodic or special conferences, reports, inquiries, etc., and shifts clerical staff to accommodate workload needs.

Excludes secretaries performing any of the following duties:

Acting as office manager for the executive's organization, e.g., determines when new procedures are needed for changing situations and devises and implements alternatives; revising or clarifying procedures to eliminate conflict or duplication; identifying and resolving various problems that affect the orderly flow of work in transactions with parties outside the organization.

Preparing agenda for conferences; explain discussion topics to participants; drafts introductions and develops background information and prepares outlines for executive or staff member(s) to use in writing speeches.

The LR-3 advises individuals outside the organization on the executive's views on major policies or current issues facing the organization; contacts or responds to contact from high-ranking outside officials (e.g., city or state officials, members of congress, presidents of national unions or large national or international firms, etc.) in unique situations. These

officials may be relatively inaccessible, and each contact typically must be handled differently, using judgment and discretion.

CRITERIA FOR MATCHING SECRETARIES BY LEVEL

Secretary I (01311), Secretary II (01312), Secretary III (01313),

Intentionally blank	LR-1	LR-2	LR-3	
LS-1	I 01311	II 01312	III 01313	
LS-2	I 01311	III 01313	See Note	
LS-3	I 01311	See Note	See Note	

NOTE: Employees whose duties meet this level of responsibility and supervision may be properly classified under the Administrative Assistant category or the class may need to be conformed.

SERVICE ORDER DISPATCHER

Receives, records, and distributes work orders to service crews upon customers' requests for service on articles or utilities purchased from wholesale or retail establishment, or utility company. Records information such as name, address, article to be repaired, or service to be rendered. Prepares work order and distributes to service crew. Schedules service call and dispatches service crew. Calls or writes customer to insure satisfactory performance of service. Keeps record of service calls and work orders. Dispatches orders and relays messages or special instructions to mobile crews and other departments using radio telephone equipment. High school/vocational diploma or GED certificate, 1-2 years experience.

SUPPLY TECHNICIAN

Performs limited aspects of technical supply management work (e.g., inventory management, storage management, cataloging, property utilization) related to depot, local, or other supply activities. Work usually is segregated by commodity area or function, and controlled in terms of difficulty, complexity, or responsibility. Assignments usually relate to stable or standardized segments of technical supply management operations, or to functions or subjects that are narrow in scope or limited in difficulty. The work generally involves individual case problems or supply actions. Requires consideration of program requirements, together with specific variations in or from standardized guidelines. Assignments require: (a) a good working knowledge of the governing supply systems, programs, policies, nomenclature, work methods, manuals, or other established guidelines, (b) an understanding of the needs of the organization serviced and (c) analytical ability to define or recognize the dimension of the problems involved, to collect the necessary data, to establish the facts, and to take or recommend action based upon application or interpretation of established guidelines. High school/vocational school diploma or GED certificate, 1-4 years experience.

SURVEY WORKER (Interviewer)

This position interviews people to obtain information on topics such as public issues or consumer buying habits, contacts people at home business or by telephone following specified sampling procedures, or approaches them at random on street. The Survey Worker asks questions relative to items on a form or questionnaire, records answers, assists persons in filling out forms, and may review, sort, classify and file forms according to specified procedures and criteria. This worker may participate in federal, state or local census surveys

TEST PROCTOR

Administers, supervises, or proctors tests. Administers make-up tests in conjunction with civilian institution programs when it has been clearly established that the student could not be present for normal in-class testing because of duty conflict or health reasons. Handles, stocks, safeguards, and administers testing materials in strict compliance with applicable regulations.

TRAVEL CLERK I

Under close supervision or following specific procedures and detailed instructions arranges travel on one and sometimes two modes of transportation. Travel is almost always recurrent by the same modes, carriers, routes, and same major points of origin and destination, seldom involving special transportation privileges or requiring special allowances or planning for supplemental transportation facilities. When such services are required, they do not occur in such variety or with such frequency as to create problems of timing or coordination. High School/Vocational School diploma, 1 year experience.

TRAVEL CLERK II

Within general guidelines, employees select and apply appropriate travel guides, methods, techniques and work sequences to effectively accomplish the work. Travel usually involves the use of two or more modes of transportation. Information on carriers, modes, and facilities is readily available. Travel is frequently recurrent. A substantial number of problems arise as a result of rerouting, and there are often side trips requiring changes of transportation. Travel is usually to areas accessible by direct line or established connecting points and normal modes of transportation. Travel is not always planned well in advance, so there may be major problems of scheduling or accommodations. Travel involves special transportation privileges or special allowances and requires authorization or planning for supplemental or special transportation facilities, and when such services are required, they usually do not occur in such variety or with such frequency as to create major problems of timing or coordination. The majority of assignments are performed without technical assistance, but unusually difficult travel situations are referred to the supervisor before decision or commitment. Review of work is for compliance with regulatory guides and program policies and for soundness of decisions and conclusions.

TRAVEL CLERK III

Performs actions independently, with very little instruction, guidance and review, except for review of accomplishments of broad objectives and conformance to policy. Viewed as the authority on travel matters, including the furnishing of advice and information to travelers, administrative officials and others; and responsible as the principal point of

liaison with other elements and with carriers and other facilities. At this level, all major modes of transportation are used, and most individual trips involve combinations of more than one mode. Travel is varied, often not recurrent and periodically requires planning for relatively inaccessible intermediate or destination points. Routings are diverse and there is a necessity for frequent rerouting, replanning, or rearranging, with many side trips, requiring changes in modes of travel and creating substantial difficulty in routing and scheduling connections. A substantial amount of travel involves special allowances or requires authorization and planning for supplementary or special transportation facilities. It is frequently difficult to obtain the required information.

WORD PROCESSOR I

Produces a variety of standard documents, such as correspondence, form letters, reports, tables, and other printed materials. Work requires skill in typing; a knowledge of grammar, punctuation and spelling; and ability to use reference guides and equipment manuals. Performs familiar, routine assignments following standard procedures. Seeks further instructions for assignments requiring deviations from established procedures. High School/Vocational School diploma or GED Certificate.

WORD PROCESSOR II

Uses knowledge of varied and advanced functions of one software type, knowledge of varied functions of different types of software, or knowledge of specialized or technical terminology to perform typical duties. Edits and reformats written or electronic drafts. Corrects function codes; adjusts spacing and formatting; standardizes headings, margins, and indentations. Transcribes scientific reports, lab analyses, legal proceedings, or similar material from voice tapes or handwritten drafts. Knowledge of specialized, technical, or scientific terminology. Familiar with office terminology and practices. Corrects copy and questions originator of document concerning missing information, improper formatting, or discrepancies in instructions. Supervisor sets priorities and deadlines on continuing assignments, furnishes general instructions for recurring work, and provides specific instructions for new or unique projects. Leads lower level word processors. High School/Vocational School diploma or GED Certificate, 1 year experience.

WORD PROCESSOR III

Requires both a comprehensive knowledge of word processing software applications and office practices and a high degree of skill in applying software functions to prepare complex and detailed documents. Processes complex and lengthy technical reports which include tables, graphs, charts, or multiple columns. Uses either different word processing packages or many different style macros or special command functions. Independently completes assignments and resolves problems. High School/Vocational School diploma or GED Certificate, 2 years experience.

SIN 736-2

COMPUTER OPERATOR I

Works under close personal supervision and is provided detailed written or oral guidance before and during assignments. Resolves common operating problems as instructed.

Serves as an assistant operator working under close supervision or performing a portion of a more senior operator's work. Associates Degree, 0-3 years experience. High School/Vocational School diploma or GED Certificate.

COMPUTER OPERATOR II

Processes scheduled routines which present few difficult operating problems (e.g., infrequent or easily resolved error conditions). In response to computer output instructions or error conditions, applies standard operating or corrective procedure. Refers problems which do not respond to preplanned procedure. Serves as an assistant operator, working under general supervision. Associate's degree, 2-5 years experience. High School/Vocational School diploma or GED Certificate, 3 years experience.

COMPUTER OPERATOR III

Processes a range of scheduled routines. In addition to operating the system and resolving common error conditions, diagnoses and acts on machine stoppage and error conditions not fully covered by existing procedures and guidelines. In response to computer output instructions or error conditions, may deviate from standard procedures if standard procedures do not provide a solution. Refers problems which do not respond to corrective procedures to supervisor. Associate's degree, 5 years of experience. High School/Vocational School diploma or GED Certificate, 4 years experience.

COMPUTER OPERATOR IV

Adapts to a variety of nonstandard problems which require extensive operator intervention (e.g., frequent introduction of new programs, applications, or procedures). In response to computer output instructions or error conditions, chooses or devises a course of action from among several alternatives and alters or deviates from standard procedures if standard procedures do not provide a solution. Completed work is submitted to users without supervisory review. High School/Vocational School diploma or GED Certificate, 5 years experience.

COMPUTER OPERATOR V

Resolves a variety of difficult operating problems such as making unusual equipment connections and rarely used equipment and channel configurations to direct processing through or around problems in equipment, circuits, or channels or reviewing test run requirements and developing unusual system configurations that will allow test programs to process without interfering with ongoing job requirements. In response to computer output instructions and error conditions or to avoid loss of information or to conserve computer time, operator deviates from standard procedures. Spends considerable time away from the control station providing technical assistance to lower level operators and assisting programmers, systems analysts, and subject matter specialists in resolving problems. High School/Vocational School diploma or GED Certificate, 5 years experience.

COMPUTER PROGRAMMER I

Assists higher level staff by performing elementary programming tasks which concern limited and simple data items and steps which closely follow patterns of previous work

done in the organization, e.g., drawing flow charts, writing operator instructions, or coding and testing routines to accumulate counts, tallies, or summaries. Performs routine programming assignments (as described in Level II) under close supervision. In addition, to assist higher-level staff, performs elementary fact-finding concerning a specified work process, e.g., a file of clerical records which is treated as a unit (invoices, requisitions, or purchase orders, etc.); reports findings to higher-level staff. Trained in elementary fact-finding. Detailed, step-by-step instructions are given for each task and any deviation must be authorized by a supervisor. Work is closely monitored in progress and reviewed in detail upon completion. Technical School diploma.

COMPUTER PROGRAMMER II

At this level, initial assignments are designed to develop competence in applying established programming procedures to routine problems. Performs routine programming assignments that do not require skilled background experience but do require knowledge of established programming procedures and data processing requirements. Works according to clear cut and complete specifications. The data are refined and the format of the final product is very similar to that of the input or is well defined when significantly different, i.e., there are few, if any, problems with interrelating varied records and outputs. Maintains and modifies routine programs. Makes approved changes by amending program flow charts, developing detailed processing logic, and coding changes. Tests and documents modifications and writes operator instructions. Writes routine new programs using prescribed specifications, confers with EDP personnel to clarify procedures, processing logic, etc. Evaluates simple interrelationships in the immediate programming area, confers with user representatives to gain an understanding of the situation sufficient to formulate the needed change, implements the change upon approval of the supervisor or higher level staff. Programmer is provided with charts, narrative descriptions of the functions performed, an approved statement of the product desired, and the inputs, outputs, and record formats. Reviews objectives and assignment details with higher level staff to insure thorough understanding; uses judgment in selecting among authorized procedures and seeks assistance when guidelines are inadequate, significant deviations are proposed, or when unanticipated problems arise. Work is reviewed upon completion for accuracy and compliance with standards. Technical School diploma, 3 years experience.

COMPUTER PROGRAMMER III

As a fully qualified computer programmer, applies standard programming procedures and detailed knowledge of pertinent subject matter in a programming area such as: a record keeping operation, a well-defined statistical or scientific problem, or other standardized operation or problem. Works according to approved statements of requirements and detailed specifications. While the data are clear-cut, related, and equally available, there may be substantial interrelationships of a variety of records and several varied sequences of formats are usually produced. Programs developed or modified typically are linked to several other programs in that the output of one becomes the input for another. Recognizes probable interactions of other related programs with the assigned program(s) and is familiar with related system software and computer equipment. Solves conventional programming problems. Performs such duties as: develops, modifies, and maintains assigned programs; designs and implements modifications to the interrelation of files and records within

programs in consultations with higher level staff; monitors the operation of assigned programs and responds to problems by diagnosing and correcting errors in logic and coding; and implements and/or maintains assigned portions of a scientific programming project, applying established scientific programming techniques to well-defined mathematical, statistical, engineering, or other scientific problems usually requiring the translation of mathematical notation into processing logic and code. Tests and documents work and writes and maintains operator instructions for assigned programs. Confers with other EDP personnel to obtain or provide factual data. Carries out fact-finding and programming analysis of a single activity or routine problem, applying established procedures where the nature of the program, feasibility, computer equipment, and programming language have already been decided. Analyzes present performance of the program and take action to correct deficiencies based on discussion with the user and consultation with and approval of the supervisor or higher-level staff. Assists in the review and analysis of detailed program specifications and in program design to meet changes in work processes. Works independently under specified objectives; applies judgment in devising program logic and in selecting and adapting standard programming procedures; resolves problems and deviations according to established practices; and obtains advice where precedents are unclear or not available. Completed work is reviewed for conformance to standards, timeliness, and efficiency. Guides or instructs lower level programmers; supervises technicians and others who assist in specific assignments. Works on complex programs under close direction of higher-level staff or supervisor. Associates degree in a technical field., 5 years experience.

COMPUTER PROGRAMMER IV

Applies expertise in programming procedures to complex programs; recommends the redesign of programs, investigates and analyzes feasibility and program requirements, and develops programming specifications. Assigned programs typically affect a broad multi-user computer system which meets the data processing needs of a broad area (e.g., manufacturing, logistics planning, finance management, human resources, or material management) or a computer system for a project in engineering, research, accounting, statistics, etc. Plans the full range of programming actions to produce several interrelated but different products from numerous and diverse data elements which are usually from different sources; solves difficult programming problems. Uses knowledge of pertinent system software, computer equipment, work processes, regulations, and management practices. Develops, modifies, and maintains complex programs; designs and implements the interrelations of files and records within programs which will effectively fit into the overall design of the project; working with problems or concepts, develops programs for the solution to major scientific computational problems requiring the analysis and development of logical or mathematical descriptions of functions to be programmed; and develops occasional special programs, e.g., a critical path analysis program to assist in managing a special project. Tests, documents, and writes operating instructions for all work. Confers with other EDP personnel to secure information, investigate and resolve problems and coordinate work efforts. In addition, performs such programming analysis as: investigating the feasibility of alternate program design approaches to determine the best balanced solution, e.g., one that will best satisfy immediate user needs, facilitate subsequent modification, and conserve resources; on typical maintenance projects and

smaller scale, limited new projects, assisting user personnel in defining problems or needs and determining work organization, the necessary files and records, and their interrelation with the program; or on large or more complicated projects, participating as a team member along with other EDP personnel and users and having responsibility for a portion of the project. Works independently under overall objectives and direction, apprising the supervisor about progress and unusual complications. Modifies and adapts precedent solutions and proven approaches. Guidelines include constraints imposed by the related programs with which the incumbent's programs must be meshed. Completed work is reviewed for timeliness, compatibility with other work, and effectiveness in meeting requirements. Functions as team leader or supervise a few lower level programmers or technicians on assigned work. Bachelor's degree in a technical field, 7 years experience.

COMPUTER SYSTEMS ANALYST (Occupational Base)

The Computer Systems Analyst analyzes business or scientific problems for resolution through electronic data processing, gathers information from users, defines work problems, and, if feasible, designs a system of computer programs and procedures to resolve the problems. This Worker develops complete specifications or enables other Computer Programmers to prepare required programs and analyzes subject-matter operations to be automated; specifies number and types of records, files, and documents to be used and outputs to be produced; prepares work diagrams and data flow charts; coordinates tests of the system and participates in trial runs of new and revised systems; and recommends computer equipment changes to obtain more effective operations. The Computer Systems Analyst may also write the computer programs.

Positions are classified into levels based on the following definitions:

COMPUTER SYSTEMS ANALYST I

At this level, initial assignments are designed to expand practical experience in applying systems analysis techniques and procedures. This Analyst provides several phases of the required systems analysis where the nature of the system is predetermined, uses established fact-finding approaches, knowledge of pertinent work processes and procedures, and familiarity with related computer programming practices, system software, and computer equipment.

This Worker carries out fact finding and analyses as assigned, (usually of a single activity or a routine problem); applies established procedures where the nature of the system, feasibility, computer equipment and programming language have already been decided; may assist a higher level systems analyst by preparing the detailed specifications required by computer programmers from information developed by the higher level analyst, and may research routine user problems and solve them by modifying the existing system when the solutions follow clear precedents. When cost and deadline estimates are required, results receive closer review.

The supervisor defines objectives, priorities, and deadlines. Incumbents work independently; adapt guides to specific situations; resolve problems and deviations according to established practices; and obtain advice where precedents are unclear or not available. Completed work is reviewed for conformance to requirements, timeliness, and efficiency. This position may supervise technicians and others who assist in specific assignments. Work at a level above this is deemed Supervisory or Individual Contributor.

COMPUTER SYSTEMS ANALYST II

Applies systems analysis and design skills in an area such as a record keeping or scientific operation. A system of several varied sequences or formats is usually developed. Requires competence in most phases of system analysis and knowledge of pertinent system software and computer equipment and of the work processes, applicable regulations, workload, and practices of the assigned subject-matter area. Recognizes probable interactions of related computer systems and predicts impact of a change in assigned system. Reviews proposals which consist of objectives, scope, and user expectations; gathers facts, analyzes data, and prepares a project synopsis which compares alternatives in terms of cost, time, availability of equipment and personnel, and recommends a course of action; and upon approval of synopsis, prepares specifications for development of computer programs. Determines and resolves data processing problems and coordinates the work with program, users, etc.; orients user personnel on new or changed procedures. Conducts special projects such as data element and code standardization throughout a broad system, working under specific objectives and bringing to the attention of the supervisor any unusual problems or controversies. Works independently under overall project objectives and requirements; appraises supervisor about progress and unusual complications. Guidelines usually include existing systems and the constraints imposed by related systems with which the incumbent's work must be meshed. Adapts design approaches successfully used in precedent systems. Completed work is reviewed for timeliness, compatibility with other work, and effectiveness in meeting requirements. Provides functional direction to lower level assistants on assigned work. 5 years professional experience in computer systems analysis

COMPUTER SYSTEMS ANALYST III

Applies systems analysis and design techniques to complex computer systems in a broad area such as manufacturing; finance management; engineering, accounting, or statistics; logistics planning; material management, etc. Usually, there are multiple users of the system, however, there may be complex one-user systems, e.g., for engineering or research projects. Requires competence in all phases of systems analysis techniques, concepts, and methods and knowledge of available system software, computer equipment, and the regulations, structure, techniques, and management practices of one or more subject-matter areas. Since input data usually come from diverse sources is responsible for recognizing probable conflicts and integrating diverse data elements and sources. Produces innovative solutions for a variety of complex problems. Maintains and modifies complex systems or develops new subsystems such as an integrated production scheduling, inventory control, cost analysis, or sales analysis record in which every item of each type is automatically processed through the full system of records. Guides users in formulating requirements; advises on alternatives and on the implications of new or revised data processing systems; analyzes resulting user project proposals, identifies omissions and errors in requirements and conducts feasibility studies; recommends optimum approach and develops system design for approved projects. Interprets information and informally arbitrates between system users when conflicts exist. Serves as lead analyst in a design subgroup, directing and integrating the work of one or two lower level analysts, each responsible for several programs. Supervision and nature of review are similar to level II; existing systems provide

precedents for the operation of new subsystems. Bachelor's Degree in a technical field, 7 years experience.

PERIPHERAL EQUIPMENT OPERATOR

Operates peripheral equipment which directly supports digital computer operations. Such equipment is uniquely and specifically designed for computer applications, but need not be physically or electronically connected to a computer. Printers, plotters, card readers/punchers, tape readers, tape units or drives, disk units or drives, and data display units are examples of such equipment. Loads printers and plotters with correct paper. Adjusts controls for forms, thickness, tension, printing density, and location. Unloads hard copy. Labels tape reels, disks or card decks. Checks labels; mounts and dismounts designated tape reels or disks on specified units or drives. Sets controls which regulate operation of the equipment. Observes panel lights for warnings and error indications and takes appropriate action. Examines tapes, cards, or other material for creases, tears, or other defects which could cause processing problems. Excludes workers (1) who monitor and operate a control console or a remote terminal, or (2) whose duties are limited to operating decollators, busters, separators, or similar equipment.

PERSONAL COMPUTER SUPPORT TECHNICIAN

The Personal Computer Support Technician provides support to distributed PC/networking environment including installation, testing, repair, and troubleshooting for stand-alone PCs, PCs linked to networks, printers, and other computer peripherals. Support responsibilities include software installation, and configurations. This technician performs technical, operational, and training support to users of personal computers either by telephone, or on-site for PC desktop hardware and software packages. Job duties require the technician to install and test personal computers, printers, and other peripherals, configure operating system, load shrink-wrap programs and other application software programs. In this position, the incumbent troubleshoots computer problems, performs hardware and software diagnostics, coordinates needed repairs, resolves computer system problems, including coordination between users and components of a local area network, and participates in the evaluation of system configuration and software.

SIN 736-3

CARPENTER, MAINTENANCE

The Carpenter, Maintenance performs the carpentry duties necessary to maintain in good repair building woodwork and equipment such as bins, cribs, counters, benches, partitions, doors. Work involves most of the following: planning and laying out of work from blueprints, drawings, models, or verbal instructions, using a variety of carpenter's hand tools, portable power tools and standard measuring instruments, and making standard shop computations relating to dimensions of work; and selecting materials necessary for the work. In general, the work of the maintenance carpenter requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

CHILD CARE ATTENDANT

This incumbent organizes and leads activities of children in nursery schools, day care centers, and similar organizations, receives children from parents, noting any special instructions parents may provide, helps children remove outer garments, prepares play materials and ensures that play areas, equipment and toys are safe and sanitary, supervises play periods, organizes and participates in games, reads to children, distributes toys and play materials, and teaches children simple painting, drawing, handwork, songs and similar activities. This worker attends to physical needs of children, assists them to develop self-help skills, helps children to develop habits of caring for own clothing and picking up and putting away toys and books, and maintains discipline. Work includes the following: consoling upset or distressed children, directing rest periods, preparing and serving meals or snacks. The Child Care Attendant eats with children and observes food intake and needs of children, teaches table manners, and clears tables, ensures that children remain clean, and that each child leaves with parent or authorized individual. This worker may wash, dry, fold, and store bed linens, blankets and diapers.

CHILD CARE CENTER CLERK

This incumbent performs clerical and administrative support duties in childcare center that provides dependent care and preschool programs, enrolls children in day care and preschool programs, assists parents in completing enrollment forms, receives and confirms reservations by telephone, and assigns children to rooms. This clerk ensures space is available for regular and hourly patrons, greets patrons and helps children make transition to center environment, and remains alert to detect early signs of distress, abnormal behavior, or suspected illnesses or diseases in children. This clerk keeps enrollment records, ensures that enrollment forms including immunization records are updated, as necessary, compiles hourly and daily registration reports, compiles records of children who will be present for meals and snacks, advises cook of meal requests, updates reservation records, labels children's belongings, and ensures that parents fill out daily information or medication forms, if needed. This clerk collects fees for all aspects of center operation, calculates and posts all changes to patron's accounts, and balances total with control, records, prepares and safeguards cash receipts in accordance with applicable directives, prepares daily cashier's report per office guidelines, prepares daily activity report and, as required, a consolidated activity report, keeps daily attendance report. Orders and distributes supplies, and arranges meetings. The Children Center Clerk makes appointments for director or other staff members, greets and screens callers who contact the center either in person or by telephone and answers questions concerning such matters as fees and tuition; computes staff/child ratios and advises director when additional staff is needed, maintains lounge and work area in a clean and orderly manner, and contacts parents when a child becomes ill or injured. This clerk informs parents of incidents and prepares incident reports for parents' signatures, may open center in the morning and close it at night, and may serve as Child Care Attendant.

DISPATCHER, MOTOR VEHICLE

Assigns motor vehicles and drivers for conveyance of freight or passengers. Compiles list of available vehicles. Assigns vehicles according to factors, such as length and purpose of trip, freight or passenger requirements, and preference of user. Issues keys, record sheets, and credential to drivers. Records time of departure, destination, cargo, and expected time

of return. Investigates overdue vehicles. Confers with customers to expedite or locate missing, misrouted, delayed, or damaged merchandise. Maintains record of mileage, fuel used, repairs made, and other expenses. Establishes service or delivery routes. Supervises loading and unloading. Issues equipment to drivers, such as hand trucks, dollies, and blankets. Directs activities of drivers, using two-way radio. Assigns helpers to drivers. Works at vehicle distribution center and assign vehicles to customer agencies. High school/vocational school diploma or GED certificate, 1-4 years experience.

ELECTRICIAN, MAINTENANCE

Performs a variety of electrical trade functions such as the installation, maintenance, or repair of equipment for the generation, distribution, or utilization of electric energy. Installs or repairs any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment. Works from blueprints, drawings, layouts, or other specifications; locating and diagnosing trouble in the electrical system or equipment. Works standard computations relating to load requirements of wiring or electrical equipment. Uses a variety of electrician's hand tools and measuring and testing instruments. Requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience. High school/vocational school diploma or GED certificate.

ELECTRONICS TECHNICIAN, MAINTENANCE I

Applies technical knowledge to perform simple or routine tasks following detailed instructions. Performs such tasks as replacing components and wiring circuits; repairing simple electronic equipment; and taking test readings using common instruments such as digital multimeters, signal generators, semiconductor testers, curve tracers, and oscilloscopes. Receives technical guidance, as required, from supervisor or higher-level technician. Work is spot-checked for accuracy. High school/vocational school diploma or GED certificate, 1 year experience.

ELECTRONICS TECHNICIAN, MAINTENANCE II

Applies comprehensive technical knowledge to solve complex problems by interpreting manufacturers' manuals or similar documents. Work requires familiarity with the interrelationships of circuits and judgment in planning work sequence and in selecting tools and testing instruments. Receives technical guidance, as required, from supervisor or higher-level technician, and work is reviewed for compliance with accepted practices. Provides technical guidance to lower level technicians.

ELECTRONICS TECHNICIAN, MAINTENANCE III

Applies advanced technical knowledge to solve unusually complex problems that typically cannot be solved solely by referencing manufacturers' manuals or similar documents. Examples of such problems include determining the location and density of circuitry, evaluating electromagnetic radiation, isolating malfunctions, and incorporating engineering changes. Work typically requires a detailed understanding of the interrelationships of circuits. Exercises independent judgment in performing such tasks as making circuit analyses, calculating waveforms, and tracing relationships in signal flow. Uses complex test instruments such as high frequency pulse generators, frequency

synthesizers, distortion analyzers, and complex computer control equipment. Work may be reviewed by supervisor for general compliance with accepted practices. Provides technical guidance to lower level technicians.

FAMILY READINESS AND SUPPORT SERVICES COORDINATOR

This incumbent develops and implements a family support program. Provides support to families impacted by Aerospace Expeditionary Force (AEF) and other long and short-term mobilization assignments, communicates with families, involving them in activities that will assist during separation, and identifies family issues and demographic trends. This worker establishes and maintains formal agreements and relationships with federal state and local aid agencies, as well as an informal network with charitable, religious and human service group to establish deliver and promote family support and readiness, and resource needs.

FOOD SERVICE WORKER (Cafeteria Worker)

The Food Service Worker (Cafeteria Worker) serves as a cafeteria and/or delicatessen/bakery worker helping in the preparation, presentation and serving of specialty meats, delicacies, preserved foods, cheeses, salads, breads and sweets to patrons. The incumbent assists in weighing, pricing and wrapping selected foods on plates, trays and in bags, prepares food displays in counter cases and other display units, greets customers as they arrive at service counter, takes special orders, and answers basic customer questions about specialty foods. Using prepared ingredients and following routine, repetitive steps, this Worker makes hot and/or cold sandwiches, fruit and vegetable trays, salads and rotisserie chicken, may slice and/or mix simple ingredients, as needed, cleans counters and trays, washes dishes and maintains cleanliness of preparation, work and display areas, inspects and cleans equipment. This Worker may assist in any or all of the following: measuring and mixing ingredients as directed, assists in preparing, cooking and decorating breads, rolls, pastries, cakes and other bakery items, receives, unloads trucks, and stores stock, takes special orders or unusual food requests from customers, takes payment and makes change for customers.

GUARD I

This guard carries out detailed instructions and procedures primarily oriented to insure that emergencies and security violations are readily discovered, and reported to appropriate authority. The primary duty is to observe and report security and emergency situations. This guard intervenes directly only in situations which require minimal action to safeguard property or persons. Duties require minimal training and physical fitness standards.

GUARD II

The Guard II enforces regulations and procedures designed to prevent breaches of security, exercises judgment and uses discretion in responding to incidents and emergencies, determining whether to intervene directly, ask for assistance as time permits, keep situation under control or surveillance, or to report incident or situation to the appropriate authority for handling. Duties require specialized training in methods and techniques of protecting controlled areas. Commonly, the Guard II is required to demonstrate proficiency with firearms and other special weapons, and to meet rigorous physical fitness standards.

FORKLIFT OPERATOR

Operates a manually controlled gasoline, electric or liquid propane gas powered forklift to transport goods and materials of all kinds about a warehouse, manufacturing plant, or other establishment. High school/vocational school diploma or GED certificate, 1 year experience.

GARDENER

Plans and executes small scale landscaping operations and maintains grounds and landscape of household, business and other properties. Works with assistant in preparing and grading terrain, applying fertilizers, seeding and sodding lawns, and transplanting shrubs and plants, and cultivates them, using gardening implements and power-operated equipment. Plants new and repairs established lawns, using seed mixtures and fertilizers recommended for particular soil type and lawn location. Locates and plants shrubs, trees, and flowers recommended for particular landscape effect or those selected by property owner. Mows and trims lawns, using hand or power mower. Trims shrubs and cultivates gardens. Sprays trees and shrubs and applies supplemental liquid and dry nutrients to lawn, trees, and shrubs. Cleans ground, using rakes, brooms, and hose. Digs trenches and installs drain tiles. Repairs concrete and asphalt walks and driveways. High school diploma, 0-2 years experience.

GENERAL MAINTENANCE WORKER

Performs general maintenance and repair of equipment and buildings requiring practical skill and knowledge (but not proficiency) in such trades as painting, carpentry, plumbing, masonry, and electrical work. Replaces electrical receptacles, wires, switches, fixtures, and motors; uses plaster or compound to patch minor holes and cracks in walls and ceilings; repairs or replaces sinks, water coolers, and toilets; paints structures and equipment; repairs or replaces concrete floors, steps, and sidewalks; replaces damaged paneling and floor tiles; hangs doors and installs door locks; replaces broken window panes; and performs general maintenance on equipment and machinery. Excluded are craft workers included in a formal apprenticeship or progression program based on training and experience, skilled craft workers required to demonstrate proficiency in one or more trades, and workers performing simple maintenance duties not requiring practical skill and knowledge of a trade (e.g., changing light bulbs and replacing faucet washers).

HOUSEKEEPING AIDE

The Housekeeping Aide performs special cleaning projects as well as daily cleaning duties in accordance with standard procedures of the housekeeping department and with hospital objectives. An employee uses cleaning equipment, including automatic floor machines, commercial vacuums, wet mops, large wringers and other necessary equipment, tools, chemicals and supplies. The Housekeeping Aide will dry and wet mop floors, scrub and buff floors with rotor and other machines, vacuum carpets to clean and control bacteria, transport trash from utility rooms and other collection points to incinerator, compactor, or pick-up area, perform special cleaning of induction units, walls, lighting fixtures, and windows, both inside and outside, move furniture and set up meeting rooms. This Aide collects soiled linen, assists in cleaning emergency spills that are observed or as requested,

maintains assigned equipment for cleanliness and requests repairs when needed, reports need for repairs to hospital equipment, furniture, building and fixtures, assists in moving patients in case of fire, disaster or emergency evacuation, and assists security personnel in restraining disturbed patients in psychiatric wards.

JANITOR

Cleans and keeps in an orderly condition factory working areas and washrooms, or premises of an office, apartment house, or commercial or other establishment. Duties include: Sweeping, mopping or scrubbing, and polishing floors; removing chips, trash, and other refuse; dusting equipment, furniture, or fixtures; polishing metal fixtures or trimmings; providing supplies and minor maintenance services; and cleaning lavatories, showers, and restrooms. High school diploma, 0-2 years of experience.

LABORER

Performs tasks which require mainly physical abilities and effort involving little or no specialized skill or prior work experience. The following tasks are typical of this occupation: Loads and unloads trucks, and other conveyances; moves supplies and materials to proper location by wheelbarrows or hand trucks; stacks materials for storage or binning; collects refuse and salvageable materials. Digs, fills, and tamps earth excavations; levels ground using pick, shovel, tamper and rake; shovels concrete and snow; cleans culverts and ditches; cuts tree and brush; operates power lawnmowers. Moves and arranges heavy pieces of office and household furniture, equipment, and appliances; moves heavy pieces of automotive, medical engineering, and other types of machinery and equipment. Spreads sand and salt on icy roads and walkways; picks up leaves and trash. High school diploma, 0-2 years experience.

LABORER, GROUNDS MAINTENANCE

Maintains grounds of industrial, commercial or public property such as buildings, camp and picnic grounds, parks, playgrounds, greenhouses, and athletic fields, and repairs structures and equipment, performing one or more of the following tasks: Cuts grass, using walking-type or riding mowers (less than 2000 lbs.). Trims hedges and edges around walks, flowerbeds, and wells, using hedge trimmers, clippers and edging tools. Prunes shrubs and trees to shape and improve growth, using shears and other hand tools. Sprays lawn, shrubs, and trees with fertilizer or insecticide. Plants grass, flowers, trees, and shrubs. Waters lawn and shrubs during dry periods, using hose or activating sprinkler system. Picks up and burns or carts away leaves, paper or other litter. Removes snow from walks, driveways, roads, or parking lots, using shovel and snow blower. Spreads salt on walkways and other areas. Repairs and paints fences, gates, benches, tables, guardrails, and outbuildings. Assists in repair of roads, walks, buildings, and mechanical equipment. Cleans comfort stations, office and workshop areas, and parking lots by sweeping, washing, mopping and polishing.

MACHINERY MAINTENANCE MECHANIC

Repairs machinery or mechanical equipment. Examines machines and mechanical equipment to diagnose source of trouble. Dismantles or partly dismantles machines and performs repairs that mainly involve the use of hand tools in scraping and fitting parts.

Replaces broken or defective parts with items obtained from stock. Orders the production of a replacement part by a machine shop or sending the machine to a machine shop for major repairs. Prepares written specifications for major repairs or for the production of parts ordered from machine shops. Reassembles machines and making all necessary adjustments for operation. Requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience. Excluded from this classification are workers whose primary duties involve setting up or adjusting machines. High school/vocational school diploma or GED certificate, 1 year experience.

MACHINIST, MAINTENANCE

Produces replacement parts and new parts in making repairs of metal parts of mechanical equipment. Interprets written instructions and specifications. Performs planning and laying out of work. Uses a variety of machinist's hand tools and precision measuring instruments. Sets up and operates standard machine tools. Shapes metal parts to close tolerances. Makes standard shop computations relating to dimensions of work, tooling, feeds, and speeds of machining. Has knowledge of the working properties of the common metals. Selects standard materials, parts, and equipment required for the work. Fits and assembles parts into mechanical equipment. Requires a rounded training in machine-shop practice usually acquired through a formal apprenticeship or equivalent training and experience. High school/vocational school diploma or GED certificate, 2 years experience.

MAINTENANCE TRADES HELPER

Assists one or more workers in the skilled maintenance trades by performing specific or general duties of lesser skill, such as keeping a worker supplied with materials and tools; cleaning working area, machine, and equipment; assisting journeyman by holding materials or tools; and performing other unskilled tasks as directed by journeyman. In some trades the helper is confined to supplying, lifting, and holding materials and tools, and cleaning working areas; and in others the worker is permitted to perform specialized machine operations, or parts of a trade that are also performed by workers on a full-time basis. High school/vocational diploma or GED certificate, 2 years of experience.

MATERIAL COORDINATOR

The Material Coordinator coordinates and expedites flow of material, parts, and assemblies within or between departments in accordance with production and shipping schedules or department supervisors' priorities. In this job, the Material Coordinator reviews production schedules and confers with department supervisors to determine material required or overdue and to locate material, requisitions material and establishes delivery sequences to departments according to job order priorities and anticipated availability of material; arranges for in-plant transfer of materials to meet production schedules, and with department supervisors for repair and assembly of material and its transportation to various departments, and examines material delivered to production departments to verify if type specified.

This Worker may monitor and control movement of material and parts along conveyor system, using remote-control panel board, compute amount of material needed for specific job orders, applying knowledge of product and manufacturing processes and using adding

machine; compile report of quantity and type of material on hand, move or transport material from one department to another, using hand or industrial truck; may compile perpetual production records in order to locate material in process of production, using manual or computerized system, and maintain employee records.

MATERIAL EXPEDITER

Locates and moves materials and parts between work areas of plant to expedite processing of goods, according to predetermined schedules and priorities, and keeps related records: Reviews production schedules inventory reports, and work orders to determine types, quantities, and availability of required material and priorities of customer orders. Confers with department supervisors to determine materials overdue and to inform them of location, availability, and condition of materials. Locates and moves materials to specified production areas, using cart or hand truck. Records quantity and type of materials distributed and on hand. Directs power-truck operator or Material Handling Laborer to expedite movement of materials between storage and production areas. Compares work ticket specifications with material at workstations to verify appropriateness of material in use. Prepares worker production records and timecards. Updates and maintains inventory records, using computer terminal.

MATERIAL HANDLING LABORER

Performs physical tasks to transport or store materials or merchandise. Manually loads or unloads freight cars, trucks, or other transporting devices; unpacking, shelving, or placing items in proper storage locations. Transports goods by hand truck, cart, or wheelbarrow. Excluded from this definition are workers whose primary function involves:

1. Participating directly in the production of goods (e.g., moving items from one production station to another or placing them on or removing them from the production process);
2. Stocking merchandise for sale;
3. Counting or routing merchandise;
4. Operating a crane or heavy-duty motorized vehicle such as forklift or truck;
5. Loading and unloading ships (longshore workers);
6. Traveling on trucks beyond the establishment's physical location to load or unload merchandise.

High school/vocational school diploma or GED certificate, 1 year experience.

ORDER FILLER

Fills shipping or transfer orders for finished goods from stored merchandise in accordance with specifications on sales slips, customers' orders, or other instructions. Indicates items filled or omitted. Keeps records of outgoing orders, requisitions additional stock or reports short supplies to supervisor, and performs other related duties. High school diploma, 0-2 years experience.

PIPEFITTER, MAINTENANCE

Installs or repairs water, steam, gas or other types of pipe and pipefittings. Lays out work and measures to locate position of pipe from drawings or other written specifications. Cuts various sizes of pipe to correct lengths with chisel and hammer, oxyacetylene torch or pipe-

cutting machines. Threads pipe with stocks and dies, bends pipe by hand-driven or power-driven machines, assembles pipe with couplings, and fastens pipe to hangers, makes standard shop computations relating to pressures, flow, and size of pipe required. Makes standard tests to determine whether finished pipes meet specifications. Requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience. Workers primarily engaged in installing and repairing building sanitation or heating systems are excluded. High school diploma, 2-4 years experience. High school/vocational school diploma or GED certificate, 1 year experience.

PLUMBER, MAINTENANCE

Assembles, installs, and repairs pipes, fittings and fixtures of heating, water, and drainage systems, according to specifications and plumbing codes. Studies building plans and working drawings to determine work aids required and sequence of installations. Inspects structure to ascertain obstructions to be avoided to prevent weakening of structure resulting from installation of pipe. Locates and marks position of pipe and pipe connections and passage holes for pipes in walls and floors, using ruler, spirit level, and plumb bob. Cuts openings in walls and floors to accommodate pipe and pipefittings, using hand tools and power tools. Cuts and threads pipe, using pipe cutters, cutting torch, and pipe-threading machine. Bends pipe to required angle by use of pipe-bending machine or by placing pipe over block and bending it by hand. Assembles and installs valves, pipefittings, and pipes composed of metals, such as iron, steel, brass and lead, and nonmetals, such as glass, vitrified clay, and plastic, using hand tools and power tools. Joins pipe by use of screws, bolts, fittings, solder, plastic solvent, and calks joints. Fills pipe system with water or air and reads pressure gauges to determine whether system is leaking. Installs and repairs plumbing fixtures, such as sinks, commodes, bathtubs, water heaters, hot water tanks, garbage disposal units, dishwashers, and water softeners. Repairs and maintains plumbing by replacing washers in leaky faucets, mending burst pipes, and opening clogged drains. Welds holding fixtures to steel structural members. High school diploma, 5 years experience.

RECREATION AIDE/HEALTH FACILITY ATTENDANT

Accepts reservations, collects fees, hands out towels, checks out equipment, maintains records of material used, number of patrons and other required information for operation of the facility. May prepare individual exercise records including measuring and patrons exercise objectives. Demonstrates proper use of equipment. May monitor exercise areas, sauna, steam rooms, whirlpool and dressing areas to ensure compliance with facility rules.

RECREATION SPECIALIST

The Recreation Specialist plans, organizes, and directs comprehensive public and voluntary recreation programs at recreation building, indoor center, playground, playfield, or day camp. This person studies and analyzes recreational needs and resources, oversees and assigns duties to staff, interprets recreation programs and their philosophy to individuals and groups through personal participation and staff assignments, and schedules maintenance and use of facilities.

SHIPPING PACKER

Prepares finished products for shipment or storage by placing them in shipping containers, the specific operations performed being dependent upon the type, size, and number of units to be packed, the type of container employed, and method of shipment. Work requires the placing of items in shipping containers; knowledge of various items of stock in order to verify content; selection of appropriate type and size of container; inserting enclosures in container; using excelsior or other material to prevent breakage or damage; closing and sealing container; and applying labels or entering identifying data on container. Exclude packers who also make wooden boxes or crates. High school diploma, 0-2 years of experience. High school/vocational school diploma or GED certificate, 1 year experience.

SHIPPING/RECEIVING CLERK

Performs clerical and physical tasks in connection with shipping goods of the establishment in which employed and receiving incoming shipments. In performing day-to-day, routine tasks, follows established guidelines. In handling unusual nonroutine problems, receives specific guidance from supervisor or other officials. Directs and coordinates the activities of other workers engaged in handling goods to be shipped or being received. Verifies that orders are accurately filled by comparing items and quantities of goods gathered for shipment against documents. Insures that shipments are properly packaged, identified with shipping information, and loaded into transporting vehicles. Prepares and keeps records of goods shipped, e.g., manifests, bills of lading. Verifies the correctness of incoming shipments by comparing items and quantities unloaded against bills of lading, invoices, manifests, storage receipts, or other records. Checks for damaged goods. Insures that goods are appropriately identified for routing to departments within the establishment. Prepares and keeps records of goods received. High school diploma, 0-2 years experience. High school/vocational school diploma or GED certificate, 1 year experience.

STOCK CLERK (Shelf Stocker; Store Worker II)

Receives, stores, and issues equipment, materials, supplies, merchandise, foodstuffs, or tools, and compiles stock records of items in stockroom, warehouse, or storage yard. Counts, sorts, or weighs incoming articles to verify receipt of items on requisition or invoice. Examines stock to verify conformance to specifications. Stores articles in bins, on floor or on shelves, according to identifying information, such as style, size, or type of material. Fills orders or issues supplies from stock. Prepares periodic, special, or perpetual inventory of stock. Requisitions articles to fill incoming orders. Compiles reports on use of stock handling equipment, adjustments of inventory counts and stock records, spoilage of or damage to stock, location changes, and refusal of shipments. Marks identifying codes, figures, or letters on articles. Distributes stock among production workers, keeping records of material issued. Makes adjustments or repairs to articles carried in stock. Cuts stock to site to fill order.

STORE WORKER I

Performs the following tasks at an establishment whose primary function is that of the resale of merchandise in a retail environment. Moves merchandise that is intended for display and resale purposes by use of non-motorized equipment. Includes the cleaning of merchandise on or in display fixtures utilizing various merchandise techniques common to

retail trade. Merchandise may be displayed by a predetermined placement system using labels or other identifying marks. Maintains the display sales area by straightening merchandise to give a neat, full, and salable appearance, removing damaged or outdated merchandise, and displaying merchandise in such a manner to maintain freshness and sale dates. Determines display or sale requirements from existing inventory. Keeps inventory forms of merchandise stocked and merchandise returned to storage as required. Affixes labels to merchandise indicating sale price, item description, or other information. Offers customer or patron assistance with the location or selection of merchandise as required.

TOOLS AND PARTS ATTENDANT (Tool Crib Attendant)

Receives, stores, and issues hand tools, machine tools, dies, replacement parts, shop supplies and equipment, such as measuring devices, in industrial establishment. Keeps records of tools issued to and returned by workers. Searches for lost or misplaced tools. Prepares periodic inventory or keeps perpetual inventory and requisitions stock as needed. Unpacks and stores new equipment. Visually inspects tools or measures with micrometer for wear or defects and reports damaged or worn-out equipment to superiors. Coats tools with grease or other preservative, using brush or spray gun. Attaches identification tags or engrave identifying information on tools and equipment, using electric marking tool.

WAREHOUSE SPECIALIST (Warehouse Worker)

As directed, performs a variety of warehousing duties which require an understanding of the establishment's storage plan. Verifies materials (or merchandise) against receiving documents, notes and reports discrepancies and obvious damages; routs materials to prescribed storage locations; stores, stacks, or palletizes materials in accordance with prescribed storage methods; rearranges and takes inventory of stored materials; examines stored materials and reporting deterioration and damage; removing material from storage and preparing it for shipment. Operates hand or power trucks in performing warehousing duties. Excludes workers whose primary duties involve shipping and receiving work, order filling, or operating forklifts. High school/vocational school diploma or GED certificate, 3 years experience.

SIN 736-4

DESK CLERK

Performs any combination of the following duties for guests of hotel, motel, or other lodging facility: Registers and assigns rooms to guests. Issues and receives room keys. Date-stamps, sorts, and racks incoming mail and messages. Receives and transmits messages, using equipment such as telephone switchboard, console, telegraph, and Teletype. Answers inquiries pertaining to establishment services, shopping, dining, entertainment, and travel directions. Keeps records of room availability and guests' accounts. Computes bill, collects payment, and makes change for guests. Makes and confirms room reservations. Posts charges such as room, food, liquor, or telephone to cashbooks by hand or machine. Makes restaurant, transportation, or entertainment

reservations, and arrange for tours. Deposits guests' valuables in safe or safe-deposit box. Sells tobacco, candy, and newspapers.

ILLUSTRATOR I

Duties require the ability to use common media such as tempera, oils, pen-and-ink, or pencil with average skill. Copies drawings, either by tracing or freehand. Applies coloring or wash to line drawings; letters by hand or by use of templates; and does detail or background work on illustrations which have been prepared by an illustrator of higher grade. When working with scientific subjects and technical equipment, acquires basic knowledge of subject matter field and develops information about the field of work that will be illustrated. When working in the general fields of illustrating, acquires necessary information about subject of the illustrations or applies general knowledge to the subject. High school diploma, 2-4 years experience. Technical School degree in Illustrating, Graphic Arts or Drafting, 3 years experience.

ILLUSTRATOR II

This worker usually is assigned to projects involving several of the common art media such as pen-and-ink, pencil, tempera, wash, oils, and airbrush over a period of time. These projects require the illustrator to be proficient in the use of these media and in executing acceptable drawings in many styles. Generally speaking, Illustrator II executes drawings that have been conceived by others and presented in the form of rough sketches. Does not exercise an extensive knowledge of the subject matter involved when preparing medical, scientific or technical equipment illustrations. Acquires information about the subject assigned to illustrate and develop a background of subject matter knowledge through carrying out these illustrating assignments. However, the kind of illustrating work assigned does not require an extensive prior knowledge about the subjects illustrated. Technical School degree in Illustrating, Graphic Arts or Drafting, 5 years experience.

ILLUSTRATOR III

The projects to which this worker is assigned usually involve several of the common art media (as in the case of Illustrator II), but the illustrations themselves typically require a higher degree of skill in the use of many of the media. This degree of skill is required because (a) the speed with which the illustration must be completed requires the ability to work quickly and competently in order to produce an acceptable finished product within the available time limit; (b) the illustration calls for the use of fine detail, special artistic effects, or an unusual use of the chosen medium; or (c) the method of reproduction, the use to which the illustration is to be put, or the information or artistic results desired calls for exceptional care and skill in the use of the medium. The themes illustrated may be either concrete in nature or they may represent ideas and abstract concepts. The illustrations differ from those typical of Illustrator II in that they are expected to interpret the publications, chart, poster, or exhibit in which they appear, while Illustrator II presents factual rather than interpretative material. Illustrator III is required to have knowledge of a specialized subject matter field such as medicine, science, or technical equipment. Prepares illustrations that are designed to reproduce the appearance of specific medical or

scientific specimens or of pieces of technical equipment. Associates degree in Illustrating, Graphic Arts or Drafting, 7 years experience.

LIBRARIAN

Maintains library collections of books, serial publications, documents, audiovisual and other materials and assists groups and individuals in locating and obtaining materials. Furnishes information on library activities, facilities, rules, and services. Explains and assists in use of reference sources, such as card or book catalog or book and periodical indexes to locate information. Issues and receives materials for circulation or use in library. Assembles and arranges displays of books and other library materials. Maintains reference and circulation materials. Answers correspondence on special reference subjects. Compiles list of library materials according to subjects or interests. Selects, orders, catalogs, and classifies materials. Masters Degree in Library Science. High school/vocational school diploma or GED certificate, 1 year experience.

LIBRARY AIDE/CLERK

The Library Aide/Clerk works under the supervision of Librarian and Library Technician at the main circulation desk following simple repetitive tasks including; issuing library cards, explaining library rules and borrowing procedures, recording information such as reports of lost or damaged items, requests for materials, and overdue materials and refers this information to Library Technician or Librarian. This Worker contacts borrowers by telephoning or issuing overdue notices, shelves books, magazines, and other materials under supervision of Library Technician or Librarian, accesses and enters limited routine information in a few screens of automated database, performs routine clerical duties such as referring callers or visitors to appropriate staff, and assists Library Technician with processing duties such as labeling and stamping and preparing materials such as posters or book lists for events.

LIBRARY INFORMATION TECHNOLOGY SYSTEMS ADMINISTRATOR

The Library Information Technology Systems Administrator administers and supports daily operational requirements of library and information computer network systems including workstation, file servers, and web servers. Duties typically involve the installation of hardware, software, systems upgrades, network accounts, network security, and web page design, interface and updates, planning and implementing long-range automation plan, period reports, and local system design documentation. This Administrator trains staff on software applicable to their position, assists patrons with information technology, and provides instruction on computers and applications.

LIBRARY TECHNICIAN

Provides information service, such as answering questions regarding card catalogs, and assists in the use of bibliographic tools, such as Library of Congress catalog. Performs routine cataloging of library materials. Files cards in catalog drawers according to system used. Answers routine inquiries, and refers persons requiring professional assistance to Librarian. Verifies bibliographic information on order requests. Works or directs workers in maintenance of stacks or in section of department or division, such as ordering or receiving section of acquisitions department, card preparation activities in catalog

department, or limited loan or reserve desk operation of circulation department. Bachelor's degree, 2-4 years experience. High school/vocational school diploma or GED certificate, 3 years experience.

LIFEGUARD

Monitors activities at swimming pool to prevent accidents and to provide assistance to swimmers. Maintains order in pool and pool areas. Rescues swimmers in danger of drowning, and administers first aid. Inspects facilities for cleanliness, and cleans pool and pool areas, including bathhouse. Determines chlorine content and pH value of water, using water testing kit, and records readings. Checks in and out items such as towels and personal items, including rings, watches, and apparel. Conducts or officiates at swimming meets. Gives swimming instruction.

MEDIA SPECIALIST I

The Media Specialist I maintains library of media (tapes, cassettes and microfiche), which presents few difficult data processing problems (e.g. damaged media or misplaced media). In response to data processing problems, this person applies data processing or corrective procedures, refers problems which do not have preplanned procedures, and works under general supervision of the higher-level Media Specialists.

MEDIA SPECIALIST II

This Specialist maintains a range of media (tapes, cassettes and microfiche). In addition to maintaining the media library and resolving common data processing problems, the incumbent diagnoses and acts on media errors not fully covered by existing procedures and guidelines (e.g., tape, disposition or making mechanical adjustments to maintain or restore media equipment). In response to media error reports, this Worker may deviate from standard procedures if standard procedures do not provide a solution and refers still-unresolved problems to Media Specialist III.

MEDIA SPECIALIST III

The Media Specialist III adapts to a variety of nonstandard problems that require extensive specialist assistance (e.g., expiration date on media, media internally labeled incorrectly or frequent introduction of new media technology). In response to media error conditions, this Worker chooses or devises a course of action from among processing tanks and dryer, around polished drum, and onto take-up reel. The specialist turns valves to fill tanks with premixed solutions such as developer, dyes, stop-baths, fixers, bleaches, and washes, moves thermostatic control to keep steam-heated drum at specified temperature, and splices sensitized paper to leaders using tape. The specialist then starts machine and throws switches to synchronize drive speeds of processing and drying units, compares processed prints with color standard, reports variations to control department, adds specified amount of chemicals to renew solutions, and maintains production records.

PHOTOGRAPHER I

Takes routine pictures in situations where several shots can be taken. Uses standard still cameras for pictures lacking complications, such as speed, motion, color contrast, or lighting. Photographs are taken for identification, employee publications, information, or

publicity purposes. Workers must be able to focus, center, and provide simple flash-type lighting for an uncomplicated photograph. Typical subjects are employees who are photographed for identification, award ceremonies, interviews, banquets, or meetings; or external views of machinery, supplies, equipment, building, damaged shipments, or other subjects photographed to record conditions. Assignments usually are performed without direct guidance due to the clear and simple nature of the desired photograph. Associates degree, 2-4 years experience. High school/vocational school diploma or GED certificate, 1 year experience.

PHOTOGRAPHER II

Uses standard still cameras, commonly available lighting equipment, and related techniques to take photographs which involve limited problems of speed, motion, color contrast, or lighting. Typically, the subjects photographed are similar to those at Level I, but the technical aspects require more skill. Based on clear-cut objectives, determines shutter speeds, lens settings and filters, camera angles, exposure times, and type of film. Requires familiarity with the situation gained from similar past experience to arrange for specific emphasis, balanced lighting, and correction for distortion, etc., as needed. Uses 16mm or 35mm motion picture cameras for simple shots such as moving equipment or individuals at work or meetings, where available or simple artificial lighting is used. Ordinarily, there is opportunity for repeated shots or for retakes if the original exposure is unsatisfactory. Consults with supervisor or more experienced photographers when problems are anticipated. High school/vocational school diploma or GED certificate, 2 years experience.

PHOTOGRAPHER III

Selects from a range of standard photographic equipment for assignments demanding exact renditions, normally without opportunity for later retakes, when there are specific problems or uncertainties concerning lighting, exposure time, color, artistry, etc. Discusses technical requirements with operating officials or supervisor and customizes treatment for each situation according to a detailed request. Varies camera processes and techniques and uses the setting and background to produce esthetics, as well as accurate and informative, pictures. Typically, standard equipment is used at this level although "specialized" photography usually is performed; may use some special-purpose equipment under closer supervision. In typical assignments, photographs: (1) drawings, charts, maps, textiles, etc., requiring accurate computation of reduction ratios and exposure times and precise equipment adjustments; (2) tissue specimens in fine detail and exact color when color and condition of the tissue may deteriorate rapidly; (3) medical or surgical procedures or conditions which normally cannot be recaptured; (4) machine or motor parts to show wear or corrosion in minute wires or gears; (5) specialized real estate, goods and products for catalogs or listings when salability is enhanced by the photography; (6) work, construction sites, or patrons in prescribed detail to substantiate legal claims, contracts, etc.; (7) artistic or technical design layouts requiring precise equipment settings; and (8) fixed objects on the ground or air-to-air objects which must be captured quickly and require directing the pilot to get the correct angle of approach. Works independently; solves most problems through consultations with more experienced photographers, if available, or through

reference sources. High school/vocational school diploma or GED certificate, 3 years experience.

PHOTOGRAPHER IV

Uses special-purpose cameras and related equipment for assignments in which the photographer usually makes all the technical decisions, although the objective of the pictures is determined by operating officials. Conceives and plans the technical photographic effects desired by operating officials and discusses modifications and improvements to their original ideas in light of the potential and limits of the equipment. Improvises photographic methods and techniques or selects and alters secondary photographic features (e.g., scenes, backgrounds, colors, lighting). Many assignments afford only one opportunity to photograph the subject. Typical examples of equipment used at this level include ultra-high speed, motion picture production, studio television, animation cameras, specialized still and graphic cameras, electronic timing and triggering devices, etc. Some assignments are characterized by extremes in light values and the use of complicated equipment. Sets up precise photographic measurement and control equipment; uses high-speed color photography, synchronized stroboscopic (interval) light sources, and/or timed electronic triggering; operates equipment from a remote point; or arranges and uses cameras operating at several thousand frames per second. In other assignments, selects and sets up motion picture or television cameras and accessories and shoots a part of a production or a sequence of scenes, or takes special scenes to be used for background or special effects in the production. Works under guidelines and requirements of the subject-matter area to be photographed. Consults with supervisors only when dealing with highly unusual problems or altering existing equipment. High school/vocational school diploma or GED certificate, 4 years experience.

PHOTOGRAPHER V

As a top technical expert, exercises imagination and creative ability in response to photography situations requiring novel and unprecedented treatment. Typically performs one or more of the following assignments: (1) develops and adapts photographic equipment or processes to meet new and unprecedented situations, e.g., works with engineers and physicists to develop and modify equipment for use in extreme conditions such as excessive heat or cold, radiation, high altitude, under water, wind and pressure tunnels, or explosions; (2) plans and organizes the overall technical photographic coverage for a variety of events and developments in phases of a scientific, industrial, medical, or research project; or (3) creates desired illusions or emotional effects by developing trick or special effects photography for novel situations requiring a high degree of ingenuity and imaginative camera work to heighten, simulate, or alter reality. Independently develops, plans, and organizes the overall technical photographic aspects of assignments in collaboration with operating officials who are responsible for project substance. Uses imagination and creative ability to implement objectives within the capabilities and limitations of cameras and equipment. Exercises limited control over the substance of events to be photographed by staging actions, suggesting behavior of the principals, and rehearsing activities before photographs are taken. High school/vocational school diploma or GED certificate, 5 years experience.

SALES CLERK

The Sales Clerk sells a variety of inexpensive merchandise usually in a retail trade establishment, for which knowledge of the items sold is not a primary requirement. This incumbent performs the following tasks: stocks shelves, counters, or tables with merchandise, sets up advertising displays or arranges merchandise on counters or tables to promote sales, stamps, marks, or tags price on merchandise; obtains merchandise requested by customer or receives merchandise selected by customer; totals price and tax on merchandise selected by customer using paper and pencil, cash register, or adding machine to determine bill. This worker receives payment and makes change, occasionally calculates sales discount in determining sales slip, wraps or bags merchandise for customers, cleans shelves, counter, or tables, as necessary; may keep record of sales, prepare inventory of stock, or order merchandise; and may be designated according to product sold or type of store.

SEWAGE PLANT OPERATOR

This incumbent operates sewage treatment, sludge processing, and disposal equipment in wastewater (sewage) treatment plant to control flow and processing of sewage, monitors control panels and adjusts valves and gates manually or by remote control to regulate flow of sewage, observes variations in operating conditions and interprets meter and gauge readings, and tests results to determine load requirements. This worker starts and stops pumps, engines, and generators to control flow of raw sewage through filtering, settling, aeration, and sludge digestion processes, maintains log of operations and records meter and gas readings, gives directions to wastewater treatment-plant attendants and sewage-disposal workers in performing routine operations and maintenance, and may collect sewage sample, using dipper or bottle and conduct laboratory, tests, using testing equipment, such as colorimeter. This person may operate and maintain power-generating equipment to provide steam and electricity for plant.

SURVEY PARTY CHIEF (Chief of Party)

The Survey Party Chief (Chief of Party) leads day-to-day work activities of survey party under direction of land surveyor performing surveying duties not requiring licensure; supervises crew engaged in gathering data about the earth's surface using a variety of surveying instruments and in clearing land and setting stakes to identify certain points; checks final field notes for clarity and accuracy and completes transmittal forms.

SURVEYING AIDE

The Surveying Aide performs any of following duties to assist in surveying land: holds level or stadia rod at designated points to assist in determining elevations and laying out stakes for map making, construction, mining, land, and other surveys, calls out reading or writes station number and reading in notebook marks points of measurement with elevation, station number, or other identifying mark, and measures distance between survey points, using steel or cloth tape or surveyor's chain. This worker marks measuring point with keel (marking crayon), paint sticks, scratches, tacks, or stakes, places stakes at designated points and drives them into ground at specified elevation using hammer or hatchet, and cuts and clears brush and trees from line of survey, using brush hook, knife, ax, or other cutting tools.

SURVEYING TECHNICIAN (Instrument Person; Surveyor Assistant, Instruments)

The Surveying Technician obtains data pertaining to angles, elevations, points, and contours used for map making, mining, or other purposes, using alidade, level, transit, plane table, theodolite, electronic distance measuring equipment, and other surveying instruments, compiles notes, sketches, and records of data obtained and work performed, and directs work of subordinate members of survey team.

SIN 736-5

CARTOGRAPHIC TECHNICIAN

Provides technical assistance to professional Cartographers in connection with the construction or revision of maps and charts. Work involves the solution of technical problems that require primarily the application of a practical knowledge of the methods and techniques by which maps and charts are constructed. Performs any or a combination of duties such as collecting, evaluating and selecting source materials; compiling information from source materials and developing a plan for using the information in accordance with product specifications; obtaining reliable measurements of earth's surface features such as elevations and distances from photographs by using photogrammetric techniques and equipment; using drafting tools and automated equipment to make maps and charts; assembling aerial photographs into mosaics; and reviewing and editing map and chart manuscripts.

CASHIER

Receives cash from customers or employees in payment for goods or services and records amounts received. Recomputes or computes bill, itemized lists, and tickets showing amount due, using adding machine or cash register. Makes change, cashes checks, and issues receipts or tickets to customers. Records amounts received and prepares reports of transactions. Reads and records totals shown on cash register tape and verifies against cash on hand. Makes credit card transactions. Required to know value and features of items for which money is received. Gives cash refunds or issue credit memorandums to customers for returned merchandise. Operates ticket-dispensing machine. Sells candy, cigarettes, gum and gift certificates, and issues trading stamps. Employed in restaurants, cafeterias, theaters, retail stores, and other establishments. High school diploma or its equivalent.

CERTIFIED OCCUPATIONAL THERAPIST ASSISTANT

The Certified Occupational Therapist Assistant assists in the administration of rehabilitative activities for patients with developmental, physical or emotional impairments. This person must pass a national certification examination, be familiar with standard concepts, practices and procedures within a particular field, rely on limited experience and judgment to plan and accomplish goals, perform a variety of tasks, and report to the occupational therapist.

CERTIFIED PHYSICAL THERAPIST ASSISTANT

The Certified Physical Therapist Assistant administers procedures to patients to help reduce pain and improve mobility. This position usually requires an Associate's degree

from accredited program and two years of experience. The incumbent must be familiar with standard concepts, practices and procedures within the physical therapy field. The Certified Physical Therapist Assistant performs a variety of tasks and utilizes limited experience and independent judgment to accomplish goals. A limited degree of creativity and latitude is required, and this person will report to the Physical Therapist.

CIVIL ENGINEERING TECHNICIAN

Assists Civil Engineer in application of principles, methods, and techniques of civil engineering technology. Reviews project specifications and confers with Civil Engineer concerning assistance required, such as plan preparation, acceptance testing, evaluation of field conditions, design changes, and reports. Conducts materials testing and analysis, using tools and equipment and applying engineering knowledge necessary to conduct tests. Prepares reports detailing tests conducted and their results. Surveys project sites to obtain and analyze topographical details of sites, using maps and surveying equipment. Drafts detailed dimensional drawings such as those needed for highway plans, structural steel fabrication, and water control projects, performing duties as described under Drafter. Calculates dimensions, profile specifications, and quantities of materials such as steel, concrete, and asphalt, using calculator. High school diploma, 0-5 years experience.

COMPUTER BASED TRAINING SPECIALIST

The Computer Based Training Specialist works with courseware production team to design, develop, revise and validate interactive computer based courseware. This specialist uses specialized computer software and/or hardware to develop, integrate and edit instructional text, audio, graphics, animation and video for interactive presentations. This person also uses appropriate programming/branching logic and screen layout and remediation/feedback techniques. The Worker also implements quality control and review and revision procedures throughout the courseware development process.

EDUCATIONAL TECHNOLOGIST

The Educational Technologist will provide expertise in instructional methodology, tests and measurement, and curriculum development, develop courseware format guidelines, review and maintain task lists and objective hierarchies and write courseware materials in designated format (student study guide, workbooks, etc.). This technologist will work with instructional Developers and Instructor/Subject Matter Experts to ensure accurate content and format. This person plans graphics integrates completed graphics into curriculum. Responsibilities require the Technologist to track individual lesson status, review lesson materials before submission ensure revisions do not impact instructional flow, and monitor lecture presentations to evaluate and assist with lesson organization and content.

DRAFTER/CAD OPERATOR (Occupational Base)

The Draft/CAD Operator performs drafting work manually or using a computer, requiring knowledge and skill in drafting methods, procedures, and techniques, prepares drawings of structures, facilities, land profiles, water systems, mechanical and electrical equipment, pipelines, duck systems, and similar equipment, systems, and assemblies. Drawings are used to communicate engineering ideas, design, and information. This operator uses

recognized systems of symbols, legends, shadings, and lines having specific meanings in drawings.

Excluded are:

- a. Designers using technical knowledge and judgment to conceive, plan, or modify designs;
- b. Illustrators or graphic artists using artistic ability to prepare illustrations;
- c. Office drafters preparing charts, diagrams, and room arrangements to depict statistical and administrative data;
- d. Cartographers preparing maps and charts primarily using a technical knowledge of cartography;
- e. Positions below level I; workers in these trainee positions either trace or copy finished drawings under close supervision or, receive instruction in the elementary methods and techniques of drafting; and
- f. Supervisors.

Positions are classified into levels based on the following definitions.

DRAFTER/CAD OPERATOR I

This operator prepares drawings or computer models of simple, easily visualized structures, systems, parts or equipment from sketches or marked-up prints, selects appropriate templates/computer programs or uses a compass and other equipment needed to complete assignments. Drawings and models fit familiar patterns and present few technical problems. Supervisor provides detailed instructions on new assignments, gives guidance when questions arise, and reviews completed work for accuracy. Typical assignments include:

- a. Revisions to the original drawings of a plumbing system by increasing pipe diameters.
- b. Drawing from sketches, the building floor plans, determining size, spacing and arrangement of freehand lettering according to scale.
- c. Drawing simple land profiles from predetermined structural dimensions and reduced survey notes.
- d. Tracing river basin maps and enters symbols to denote stream sampling locations, municipal and industrial waste discharges, and water supplies.
- e. Preparing a computer model of a room, building, structure from data, prints, photos.

DRAFTER/CAD OPERATOR II

This operator prepares various drawings computer models of such units as construction projects or parts and assemblies, including various views, sectional profiles, irregular or reverse curves, hidden lines, and small or intricate details. Work requires use of most of the conventional drafting and CAD techniques and a working knowledge of the terms and procedures of the occupation. The Draft/CAD Operator II makes arithmetic computations using standard formulas. Familiar or recurring work is assigned in general terms. Unfamiliar assignments include information on methods, procedures, sources of information, and precedents to follow. Simple revisions to existing drawings or computer models may be assigned with a verbal explanation of the desired results. More complex revisions are produced from sketches, computer models or specifications that clearly depict the desired product.

Typical assignments include:

- a. Preparing several views of a simple gear system from a layout and manual references and obtaining dimensions and tolerances from manuals and by measuring the layout.
- b. Preparing and revising detail and design drawings for such projects as the construction and installation of electrical or electronic equipment, plant wiring, and the manufacture and assembly of printed circuit boards. Drawings typically include details of mountings, frames, guards, or other accessories; conduit layouts; or wiring diagrams indicating transformer sizes, conduit locations and mountings.
- c. Drawing base and elevation views, sections, and details of new bridges or other structures, revising complete sets of roadway drawings for highway construction projects, or preparing block maps, indicating water and sewage line locations.

DRAFTER/CAD OPERATOR III

This operator prepares complete sets of complex drawings or computer models that include multiple views, detail drawings, and assembly drawings. Drawings or models include complex design features that require considerable drafting skill to visualize and portray. Assignments regularly require the use of mathematical formulas to draw land contours or to compute weights, center of gravity, load capacities, dimensions, quantities of material, etc. The Draft/CAD Operator works from sketches, computer models, and verbal information supplied by an engineer, architect, or designer to determine the most appropriate views, detail drawings, and supplementary information needed to complete assignments. This operator selects required information from computer programs, and internet sites, precedents, manufacturers' catalogs, and technical guides. This operator independently resolves most of the problems encountered. Supervisor or design originator may suggest methods of approach or provide advice on unusually difficult problems. Typical assignments include:

- a. Prepares complete sets of drawings of test equipment to be manufactured from layouts, models, or sketches. Several cross-sectional and subassembly drawings are required. From information supplied by the design originator and from technical handbooks and

manuals, this operator describes dimensions, tolerances, fits, fabrication techniques, and standard parts to use in manufacturing the equipment.

b. From electronic schematics, information as to maximum size, and manuals giving dimensions of standard parts, determines the arrangement and prepares drawing of printed circuit boards.

c. From precedents, drafting standards, and established practices, prepares final construction drawings for floodgates, navigation locks, dams, bridges, culverts, levees, channel excavations, dikes and berms, prepares boring profiles, typical cross-sections, and land profiles; and delineates related topographical details as required.

d. Prepares final drawings for street paving and widening or for water and sewer lines having complex trunk lines; reduces field notes and calculates true grades. From engineering designs, lays out plan, profile and detail appurtenances required; and notifies supervisor of conflicting details in design.

Excludes drafter performing work of similar difficulty to that described at this level but who provides support for a variety of organizations that have widely differing functions or requirements.

DRAFTER/CAD OPERATOR IV

This operator works closely with design originators, preparing drawings or computer models of unusual, complex, or original designs that require a high degree of precision, performs unusually difficult assignments requiring considerable initiative, resourcefulness, and drafting expertise. This incumbent assures that anticipated problems in manufacture, assembly, installation, and operation are resolved by the drawing produced, exercises independent judgment in selecting and interpreting data based on knowledge of the design intent. Although working primarily as a drafter, this worker may occasionally interpret general designs prepared by others to complete minor details, may provide advice and guidance to lower level drafters or serve as coordinator and planner for large and complex drafting projects.

ENGINEERING TECHNICIAN I

Performs simple routine tasks under close supervision or from detailed procedures. Work is checked in progress or on completion. Assembles or installs equipment or parts requiring simple wiring, soldering, or connecting. Performs simple or routine tasks or tests such as tensile or hardness tests; operates and adjusts simple test equipment; records test data. Gathers and maintains specified records of engineering data such as tests, drawings, etc.; performs computations by substituting numbers in specified formulas; plots data and draws simple curves and graphs. High School/Vocational School diploma or GED Certificate.

ENGINEERING TECHNICIAN II

Performs standardized or prescribed assignments involving a sequence of related operations. Follows standard work methods on recurring assignments but receives explicit instructions on unfamiliar assignments; technical adequacy of routine work is

reviewed on completion; nonroutine work may also be reviewed in progress. Following specific instructions, assembles or constructs simple or standard equipment or parts; services or repairs simple instruments or equipment. Conducts a variety of tests using established methods. Prepares test specimens, adjusts, and operates equipment, and records test data, pointing out deviations resulting from equipment malfunction or observational errors. Extracts engineering data from various prescribed but nonstandardized sources; processes the data following well-defined methods including elementary algebra and geometry; presents the data in prescribed form. High School/Vocational School diploma or GED Certificate, 1 year experience.

ENGINEERING TECHNICIAN III

Performs assignments that are not completely standardized or prescribed. Selects or adapts standard procedures or equipment, using fully applicable precedents. Receives initial instructions, equipment requirements, and advice from supervisor or engineer as needed; performs recurring work independently; work is reviewed for technical adequacy or conformity with instructions. Constructs components, subunits, or simple models or adapts standard equipment. Troubleshoots and corrects malfunctions. Follows specific layout and scientific diagrams to construct and package simple devices and subunits of equipment. Conducts various tests or experiments which may require minor modifications in test setups or procedures as well as subjective judgments in measurement; selects, sets up, and operates standard test equipment and records test data. Extracts and compiles a variety of engineering data from field notes, manuals, lab reports, etc.; processes data, identifying errors or inconsistencies; selects methods of data presentation. Assists in design modification by compiling data related to design, specifications, and materials which are pertinent to specific items of equipment or component parts. Develops information concerning previous operational failures and modifications. Uses judgment and initiative to recognize inconsistencies or gaps in data and seek sources to clarify information. Technical school diploma, 3 years experience.

ENGINEERING TECHNICIAN IV

Performs nonroutine assignments of substantial variety and complexity, using operational precedents which are not fully applicable. Such assignments, which are typically parts of broader assignments, are screened to eliminate unusual design problems. Plans such assignments. Receives technical advice from supervisor or engineer; work is reviewed for technical adequacy (or conformity with instructions). Assisted by lower level technicians and has frequent contact with professionals and others within the establishment. Develops or reviews designs by extracting and analyzing a variety of engineering data. Applies conventional engineering practices to develop, prepare, or recommend schematics, designs, specifications, electrical drawings, and parts lists. Examples of designs include: detailed circuit diagrams; hardware fittings or test equipment involving a variety of mechanisms; conventional piping systems; and building site layouts. Conducts tests or experiments requiring selection and adaptation or modification of a wide variety of critical test equipment and test procedures; sets up and operates equipment; records data, measures and records problems of significant complexity that sometimes require resolution at a higher level; and analyzes data and prepares test reports. Applies methods outlined by others to limited segments of research and development projects; constructs experimental

or prototype models to meet engineering requirements; conducts tests or experiments and redesigns as necessary; and records and evaluates data and reports findings. Technical school diploma, 4 years experience.

ENGINEERING TECHNICIAN V

Performs nonroutine and complex assignments involving responsibility for planning and conducting a complete project of relatively limited scope or a portion of a larger and more diverse project. Selects and adapts plans, techniques, designs, or layouts. Contacts personnel in related activities to resolve problems and coordinate the work; reviews, analyzes, and integrates the technical work of others. Supervisor or professional engineer outlines objectives, requirements, and design approaches; completed work is reviewed for technical adequacy and satisfaction of requirements. Trains and is assisted by lower level technicians. Designs, develops, and constructs major units, devices, or equipment; conducts tests or experiments; analyzes results and redesigns or modifies equipment to improve performance; and reports results. From general guidelines and specifications, develops designs for equipment without critical performance requirements which are difficult to satisfy such as engine parts, research instruments, or special purpose circuitry. Analyzes technical data to determine applicability to design problems; selects from several possible design layouts; calculates design data; and prepares layouts, detailed specifications, parts lists, estimates, procedures, etc. Checks and analyzes drawings or equipment to determine adequacy of drawings and design. Plans or assists in planning tests to evaluate equipment performance. Determines test requirements, equipment modification, and test procedures; conducts tests using all types of instruments; analyzes and evaluates test results, and prepares reports on findings and recommendations. Technical school diploma, 5 years experience.

ENGINEERING TECHNICIAN VI

Independently plans and accomplishes complete projects or studies of broad scope and complexity. Alternatively, serves as an expert in a narrow aspect of a particular field of engineering, e.g., environmental factors affecting electronic engineering. Complexity of assignments typically requires considerable creativity and judgment to devise approaches to accomplish work, resolve design and operational problems, and make decisions in situations where standard engineering methods, procedures, and techniques may not be applicable. Supervisor or professional engineer provides advice on unusual or controversial problems or policy matters; completed work is reviewed for compliance with overall project objectives. Supervises or trains and is assisted by lower level technicians. Prepares designs and specifications for various complex equipment or systems (e.g., a heating system in an office building, or new electronic components such as solid-state devices for instrumentation equipment). Plans approach to solve design problems; conceives and recommends new design techniques; resolves design problems with contract personnel, and assures compatibility of design with other parts of the system. Designs and coordinates test set-ups and experiments to prove or disprove the feasibility of preliminary design; uses untried and untested measurement techniques; and improves the performance of the equipment. Advises equipment users on redesign to solve unique operational deficiencies. Plans approach and conducts various experiments to develop equipment or

systems characterized by (a) difficult performance requirements because of conflicting attributes such as versatility, size, and ease of operation; or (b) unusual combination of techniques or components. Arranges for fabrication of pilot models and determines test procedures and design of special test equipment. Technical school diploma, 5 years experience.

GRAPHIC ARTIST

The Graphic Artist works with the courseware production team to design and develop graphic/visual effects used in courseware material. This position requires the use of specialized computer software to develop high quality computer illustrations, technical drawings, and animations supporting various media used within the training curriculum. The Graphic Artist is capable of using specialized hardware and/or software for video/audio capture and editing of multimedia presentations, incorporates principles of layout throughout the courseware production process, and is responsible for quality control, review and revision of all aspects of graphics development.

AIRCREW TRAINING DEVICES INSTRUCTOR (NON-RATED)

The Aircrew Training Devices Instructor (Non-Rated) is responsible for the accomplishment of ground-based, and/or aircrew training devices (ATD) training of aircraft crewmembers (non-rated for Air Force/Navy contracts). This Worker instructs and measures training progress of crewmember students who train in the established aircrew training curriculum/ATDs, provides inputs and courseware corrections and modifications to update training policies and procedures. The Aircrew Training Devices Instructor assists in projects and development work as assigned, performs administrative and collateral duties relative to training such as record keeping, monitoring student progress, counseling, training development and maintenance of training programs.

AIRCREW TRAINING DEVICES INSTRUCTOR (RATED)

The Aircrew Training Devices Instructor (Rated) is responsible for the accomplishment of ground-based, and/or aircrew training devices (ATD) training of aircraft crew members (crew members for Air Force/Navy contracts) either individually, or in combination with pilot instructors. The incumbent instructs and measures training progress of crewmember students who train in the established aircrew training curriculum/ATDs, provides inputs and courseware corrections and modifications to update training policies and procedures, and assists in projects and development work as assigned.

This Rated Instructor conducts ATD and other ground training of crew members in their specialized aircraft operations, including diagnosis and remediation of student problems following course outline and programmed simulator exercises. This person performs administrative and collateral duties relative to training such as: record keeping, monitoring student progress, counseling, training development and maintenance of training programs.

AIR CREW TRAINING DEVICES INSTRUCTOR (PILOT)

This Pilot Instructor is responsible for the accomplishment of ground-based, and/or aircrew training devices (ATD) training of pilots. As a qualified pilot, the incumbent conducts simulator and other ground training of pilots and other crewmembers in aircraft operating procedures, in-flight IFR/ VFR, operational and tactical procedures, measures training

progress of pilot students and diagnosis and remediate problems, provides input on needed corrections, modifications and updates to courseware and to training policies and procedures.

Administrative and collateral duties include record keeping, counseling, training development, maintenance of training programs and serving as subject matter expert for students and other personnel as required. This instructor assists in projects and development work as assigned, and maintains a high level of current subject knowledge, capability, and expertise.

FLIGHT INSTRUCTOR (PILOT)

The Flight Instructor provides individual flight, and ground instructions to military, civilian or international student pilots in a highly structured training environment. Flight instruction may be performed in a high performance aerobatic aircraft with students who have limited or no previous flight experience. Instruction is based on highly structured syllabus of instruction. Instructors must be able to tailor instruction to students' individual progress and previous qualifications. Instructors must be skilled in providing instructions limited by daily flight schedule. This person maintains training folders that accurately reflect student performance and progress, documents student deficiencies and suggests corrective actions, and motivates students having problems with performance or adaptation to the flight environment. Instructors may also be required to qualify as an observer, monitoring aircraft in the traffic pattern and providing aircraft clearance information to maintain safe and efficient traffic flow. Instructors may also be required to qualify as an area controller who assigns areas to and monitors aircraft in the local training areas, including providing for aircraft separation for arriving and departing aircraft.

TECHNICAL INSTRUCTOR

The Technical Instructor teaches one or more short courses in a technical trade or craft such as electricity, electronics, surveying, aircraft or ship fundamentals, prepares an instructional program in accordance with training or other course requirements, assembling materials to be presented. The incumbent teaches assigned topics in accordance with approved curriculum effectively utilizing all allotted time, maintains proficiency in instructional techniques, incorporates current examples in the teaching process (e.g. develops clarification or real world examples of application related to the subject matter); develops and maintains classroom techniques that reflect professionalism, good discipline and enhance teaching. The Technical Instructor alternates teaching techniques in order to maintain high motivation and interest in the subject areas, administers grades, records and critiques examinations; prepares and administers remedial assignments, submits written recommendations for curriculum updates to ensure consistency with changes and innovations in latest applicable publications or documents.

TECHNICAL INSTRUCTOR/COURSE DEVELOPER

The Technical Instructor/Course Developer is primarily responsible for curriculum revision and maintenance. Technical curriculum may involve electronics, welding, or more highly technical areas such as radio and electronics repair or operation of weapons systems. This instructor uses a computer to organize and draft a curriculum that breaks a complex subject into blocks or units of instruction, creates graphics, and integrates them

into curriculum. Courses may be instructor based, computer-based, simulator based, interactive, or non-interactive. This instructor also teaches short technical courses in accordance with approved curriculum to maintain proficiency and to evaluate and develop new instructional techniques/courses. Job duties also include the following: incorporation of new curriculum in the teaching process (e.g., develops clarification or examples of application related to the subject matter), development and maintenance of classroom techniques that reflect professionalism and good discipline and enhance teaching, development of alternative teaching techniques and scenarios to maintain high motivation and interest in the subject areas, and while acting as the testing officer, the conducting of test analysis and development or revision of test items.

TUTOR

This incumbent tutors students individually or in small groups. She/he may conduct a small amount of formal classroom instruction provided adequate experience is possessed in the subject being tutored. The Tutor does not normally prepare instructional programs or create lesson topic guides, but instead uses existing lesson plans and delivers any formal instruction from existing audio-visual and/or written material prepared by others. This worker may administer examinations or informal tests. This may require familiarity and experience in the field of instruction, but the incumbent can perform the required duties with no college education and approximately 30 to 90 days of training.

LABORATORY TECHNICIAN (Laboratory Tester)

Performs laboratory tests according to prescribed standards to determine chemical and physical characteristics or composition of solid, liquid, or gaseous materials and substances for purposes such as quality control, process control, product development, or determining conformity to specifications. Sets up and adjusts laboratory apparatus and operates grinders, agitators, centrifuges, ovens, condensers, and vibrating screens to prepare material for testing according to established laboratory procedure. Performs physical tests on samples of cement or raw materials and controls quality of materials and mix during manufacturing process. Tests raw materials, such as aggregate, limestone, and sand, for such qualities as permeability, load-bearing capacity, or cohesiveness. Tests dry and liquid substances used as ingredients in adhesives, propellants, lubricants, refractories, synthetic rubber, paint, paper, and other compounds for purity, viscosity, density, absorption or burning rate, melting point, or flash point, using viscosimeter, torsion balance scale, and pH meter. Tests solutions used in processes, such as anodizing, waterproofing, cleaning, bleaching, and pickling, for chemical strength, specific gravity, or other specifications. Tests materials for presence and content of elements or substances, such as hydrocarbons, manganese, natural grease or impurities, tungsten, sulfur, cyanide, ash or dust. Tests samples of manufactured products, such as cellophane or glassware, to verify conformity with heat resistance, tensile strength, ductibility, and other specifications. Examines materials, using microscope. Records test results on standard forms, writes test reports describing procedures used, and prepares graphs and charts. Cleans and sterilizes laboratory apparatus. Prepares chemical solutions according to standard formulae. Adds chemicals or raw materials to process solutions or product batches to correct deviations from specifications. High School/Vocational School diploma or GED Certificate, 3 years experience.

MEDICAL ASSISTANT

The Medical Assistant assists physicians in examination and treatment of patients, and performs clerical tasks related to administration of office. The Medical Assistant prepares treatment rooms for examination of patient. Interviews patient and checks pulse, temperature, blood pressure, weight and height, drapes patient with covering correctly positions instruments and equipment, hands instruments and materials to doctor as directed, collects and prepares specimens for shipment to medical laboratories, takes electrocardiograms, telephones prescriptions to pharmacy, and authorizes refills as directed. This person schedules appointments, arranges for hospital admission and laboratory services, receives money for bills, completes insurance forms, maintains financial records, and records and files patient charts and medical records. Medical Assistants may use computer to perform administrative duties.

MEDICAL LABORATORY TECHNICIAN (Clinical Laboratory Assistant; Registered Medical Technician)

The Medical Laboratory Technician (Clinical Laboratory Assistant, Registered Medical Technician) performs a variety of routine tests and laboratory procedures in a medical laboratory for use in diagnosis and treatment of disease. This technician conducts urinalyses, clinical chemistry tests and blood counts, prepares tissue samples for study by medical technologist or pathologist, prepares chemical reagent stains and solutions tends automatic equipment to prepare specimens and perform analytic tests, makes preliminary identification of bacterial cultures subject to confirmation of supervisor, maintains laboratory stock of chemicals and glassware, and may collect specimens from patients.

MEDICAL TRANSCRIPTIONIST

The Medical Transcriptionist transcribes medical dictation by physicians and other medical practitioners pertaining to patients' assessments, diagnostics, therapy and other medical reports. This position usually requires a high school diploma or equivalent and coursework in medical terminology and two years of related work experience. Prospects must be familiar with standard concepts, practices and procedures within a medical field, be able to perform a variety of tasks and utilize limited experience and independent judgment to accomplish goals.

NUCLEAR MEDICINE TECHNOLOGIST

The Nuclear Medicine Technologist administers and monitors radionuclides to patients to determine presence of radioactive drugs. This position usually requires an Associate's degree with two years of experience in the field or related area, and May require state certification. Prospects must be familiar with standard concepts, practices and procedures within the Nuclear Medicine field and utilize limited experience and independent judgment to accomplish goals. This position reports to supervisor or manager.

PARALEGAL/LEGAL ASSISTANT I

Work is performed under close supervision, with required assistance readily available. Consults prescribed sources of information for facts relating to matters of interest to the

program. Reviews documents to extract selected data and information relating to specific items. Reviews and summarizes information in prescribed format on case precedent and decisions. Searches and extracts legal references in libraries and computer-data banks. Attends hearings or court appearances to become informed on administrative and/or court procedures and the status of cases, and where necessary, assists in the presentation of charts and other visual information. Associate's degree, 0-2 years.

PARALEGAL/LEGAL ASSISTANT II

Exercises more independent judgment than at the level I position. Reviews case materials to become familiar with questions under consideration. Searches for and summarizes relevant articles in trade magazines, law reviews, published studies, financial reports, and similar materials for use of attorneys in the preparation of opinions, briefs, and other legal documents. Prepares digests of selected decisions or opinions which incorporate legal references and analyses of precedents involved in areas of well-defined and settled points of law. Interviews potential witnesses and prepares summary interview reports for the attorney's review. Participates in pre-trial witness conferences, notes possible deficiencies in case materials (e.g., missing documents, conflicting statements) and additional issues or other questionable matters, and requests further investigation by other agency personnel to correct possible deficiencies or personally conducts limited investigations at the pre-trial stage. Prepares and organizes trial exhibits, as required, such as statistical charts and photographic exhibits. Verifies citations and legal references on prepared legal documents. Prepares summaries of testimony and depositions. Drafts and edits nonlegal memoranda, research reports and correspondence relating to cases. Associate's degree, 2-5 years experience.

PARALEGAL/LEGAL ASSISTANT III

Participates in the substantive development of cases. Analyzes and evaluates case files against litigation worthiness standards. Notes and corrects case file deficiencies (e.g., missing documents, inconsistent material, leads not investigated) before sending the case on to the concerned trial attorney. Reviews and analyzes available precedents relevant to cases under consideration for use in presenting case summaries to trial attorneys. Gathers, sorts, classifies, and interprets data to discover patterns of possible discriminatory activity. Interviews relevant personnel and potential witnesses to gather information. Reviews and analyzes relevant statistics. Performs statistical evaluations such as standard deviations, analyses of variance, means, modes, and ranges as supporting data for case litigation. Consults with statistical experts on reliability evaluations. Testifies in court concerning relevant data. Bachelor's degree, 5-8 years experience.

PARALEGAL/LEGAL ASSISTANT IV

Assists in the evaluation, development and litigation of cases. Examines and evaluates information in case files, for case litigation worthiness and appropriate titles of law. Determines the need for additional information, independent surveys, evidence, and witnesses, and plans a comprehensive approach to obtain this information. Through on-site visits, interviews, and review of records on operations, looks for and evaluates the relevance and worth of evidence. Selects, summarizes, and compiles comparative data to examine and evaluate respondent's deficiencies in order to provide evidence of illegal

practices or patterns. Reviews economic trends and forecasts at the national and regional level to evaluate the impact of successful prosecution and potential remedial provisions of ongoing investigations and litigation. Identifies types of record keeping systems and types of records maintained which would be relevant. Gathers, sorts, and interprets data from various record systems including computer information systems. Interviews potential witnesses for information and prepares witnesses for court appearances. Develops statistics and tabulations, such as standard deviations, regression analyses, and weighting, to provide leads and supportive data for case litigation. Prepares charts, graphs, and tables to illustrate results. Analyzes data, develops recommendations and justifications for the attorney(s) who will take the matter to court. Continues to work with the attorney(s) during the progress of the case, obtaining and developing further evidence and exhibits, providing administrative assistance, and maintaining custody of exhibits, documents, and files. Appears in court as a witness to testify concerning exhibits prepared supporting plaintiff's case as necessary. Bachelor's degree, 8 years of experience.

RADIOLOGIC TECHNOLOGIST

The Radiologic Technologist arranges patients for radiological examinations, produces radiographs (x-rays) to aid in the diagnosis of medical problems. Usually, this position requires an Associate's degree with two years of experience in the field or related area. The prospect has knowledge of commonly used concepts, practices and procedures within the field, relies on instructions and pre-established guidelines to perform the functions of the job, and works under immediate supervision. A certain degree of latitude and creativity is required. This position reports to supervisor or manager.

TECHNICAL WRITER (Occupational Base)

Under general supervision, the Technical Writer writes and edits technical reports, brochures, and/or manuals for internal documentation, customer reference, or publication. This person researches and analyzes available literature and verifies copy with appropriate departments, and may coordinate production and distribution of materials.

TECHNICAL WRITER I

The Technical Writer I revises or writes standardized material for reports, manuals, briefs, proposals, instruction books, catalogs, and related technical and administrative publications concerned with work methods and procedures, and installation, operation, and maintenance of machinery and other equipment. This worker receives technical direction from supervisor or senior writer, notes or manuals containing operating procedures and details manufacturer's catalogs, drawings and other data relative to operation, maintenance, and service of equipment. This writer may have access to blueprints, sketches, drawings, parts lists, specifications, mockups, and product samples to integrate and delineate technology, operating procedure, and production sequence and detail. This worker organizes material and completes writing assignment according to set standards regarding order, clarity, conciseness, style, and terminology, may maintain records and files of work and revisions, select photographs, drawings, sketches, diagrams, and charts to illustrate material, assist in laying out material for publication arrange for typing, duplication and distribution of material; may assist in writing speeches, articles, and public or employee

relations releases, and may specialize in writing material regarding work methods and procedures.

TECHNICAL WRITER II

In this capacity, the Technical Writer revises or writes material that is mostly standardized for reports, manuals, briefs, proposals, instruction books, catalogs, and related technical and administrative publications concerned with work methods and procedures, and installation, operation, and maintenance of machinery and other equipment. The incumbent receives assignment and technical information from a supervisor or senior writer, may be provided notes or manuals containing operating procedures and details, and may observe production, developmental or experimental activities to expand or verify the provided operating procedures and details. This worker accesses manufacturers' catalogs, drawings and other data relative to operation, maintenance, and service of equipment, may have access to blueprints, sketches, drawings, parts lists, specifications, mockups, and product samples to integrate and delineate technology, operating procedure, and production sequence and detail. This writer organizes material and completes writing assignment according to set standards regarding order, clarity, conciseness, style, and terminology, may maintain records and files of work and revisions, may select photographs, drawings, sketches, diagrams, and charts to illustrate material, assist in laying out material for publication, and arrange for typing, duplication and distribution of material. This writer may draft speeches, articles, and public or employee relations releases, or specialize in writing material regarding work methods and procedures.

TECHNICAL WRITER III

The Technical Writer III develops, writes, and edits material for reports, manuals, briefs, proposals, instruction books, catalogs, and related technical and administrative publications concerned with work methods and procedures, and installation, operation, and maintenance of machinery and other equipment, receives assignment from supervisor, observes production, developmental, and experimental activities to determine operating procedure and detail. This writer interviews production and engineering personnel and reads journals, reports, and other material to become familiar with product technologies and production methods, and reviews manufacturer's and trade catalogs, drawings and other data relative to operation, maintenance, and service of equipment. The Technical Writer III studies blueprints, sketches, drawings, parts lists, specifications, mockups, and product samples to integrate and delineate technology, operating procedure, and production sequence and detail, organizes material and completes writing assignment according to set standards regarding order, clarity, conciseness, style, and terminology; and reviews published materials and recommends revisions or changes in scope, format, content, and methods of reproduction and binding. This worker may perform the following tasks: maintain records and files of work and revisions, select photographs, drawings, sketches, diagrams, and charts to illustrate material; assist in laying out material for publication, arrange for typing, duplication and distribution of material, write speeches, articles, and public or employee relations releases, edit, standardize, or make changes to material prepared by other writers or plant personnel. This incumbent may specialize in writing material regarding work methods and procedures.

Accountant I

Prepares balance sheets, profit and loss statements, and other financial reports. Responsibilities also include analyzing trends, costs, revenues, financial commitments, and obligations incurred to predict future revenues and expenses. Reports organization's finances to management, and offers suggestions about resource utilization, tax strategies, and assumptions underlying budget forecasts. May require a bachelor's degree in accounting and 0-2 years of experience in the field or in a related area. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment. Typically reports to a supervisor or manager.

Accountant II

Prepares balance sheets, profit and loss statements, and other financial reports. Responsibilities also include analyzing trends, costs, revenues, financial commitments, and obligations incurred to predict future revenues and expenses. Reports organization's finances to management, and offers suggestions about resource utilization, tax strategies, and assumptions underlying budget forecasts. May require a bachelor's degree in accounting, finance and 2-4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on judgment and limited experience to plan and accomplish goals. Performs a variety of tasks. Works under general supervision; typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.

Accountant III

Prepares balance sheets, profit and loss statements, and other financial reports. Responsibilities also include analyzing trends, costs, revenues, financial commitments, and obligations incurred to predict future revenues and expenses. Reports organization's finances to management, and offers suggestions about resource utilization, tax strategies, and assumptions underlying budget forecasts. Requires a bachelor's degree in accounting, and 4-6 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. May report to an executive or a manager. A wide degree of creativity and latitude is expected.

Accountant IV

Prepares balance sheets, profit and loss statements, and other financial reports. Responsibilities also include analyzing trends, costs, revenues, financial commitments, and obligations incurred to predict future revenues and expenses. Reports organization's finances to management, and offers suggestions about resource utilization, tax strategies, and assumptions underlying budget forecasts. Requires a bachelor's degree in accounting and 6-8 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of

others. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.

Accounting Director

Responsibilities include directing and overseeing all or one of the following accounting functions: general accounting, payroll, and cost accounting. Requires a bachelor's degree with at least 10 years of experience in the field. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. Typically reports to top management.

Accounting Manager

Responsible for managing the general accounting function. Oversees the completion of ledger accounts and financial statements. Requires a bachelor's degree in a related area and at least 7 years of experience in the field. Relies on experience and judgment to plan and accomplish goals. Familiar with a variety of the field's concepts, practices, and procedures. Performs a variety of tasks. A wide degree of creativity and latitude is expected. Manages the general accounting staff and typically reports to top accounting officer.

Attorney I

Prepares and examines contracts involving leases, licenses, purchases, sales, insurance, etc. Provides legal advice to an organization, prepares resolutions and forms, and participates in major legal actions. Responsible for foreseeing and protecting company against legal risks. Must be a graduate of an accredited law school with 0-3 years of experience. Familiar with standard concepts, practices, and procedures within a particular field. Relies on limited experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision. A certain degree of creativity and latitude is required.

Attorney II

Prepares and examines contracts involving leases, licenses, purchases, sales, insurance, etc. Provides legal advice to an organization, prepares resolutions and forms, and participates in major legal actions. Responsible for foreseeing and protecting the company against legal risks. Must be a graduate of an accredited law school with 2-5 years of experience and admitted into the state bar. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. A wide degree of creativity and latitude is expected.

Attorney III

Prepares and examines contracts involving leases, licenses, purchases, sales, insurance, etc. Provides legal advice to an organization, prepares resolutions and forms, and participates in major legal actions. Responsible for foreseeing and protecting the company against legal risks. Must be a graduate of an accredited law school with 5-8

years of experience and admitted into the state bar. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. May lead and direct the work of others. A wide degree of creativity and latitude is expected.

Auditing Director

Directs the auditing of accounting and financial data of various departments within an organization. Designs, develops, and implements of internal auditing policy and procedure within the organization. Ensures accuracy and compliance with government guidelines and laws. Identifies improper accounting or documentation and makes recommendations for improvement to top management. May require a bachelor's degree in area of specialty and at least 10 years of experience. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. Typically reports to top management.

Auditing Manager

Oversees the auditing of accounting and financial data of various departments within an organization. Assists in the design and administration of audit policy and procedure within the organization. May require a bachelor's degree in area of specialty and at least 8 years of experience. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. Typically reports to top management.

Auditing Supervisor I

Oversees the auditing of accounting and financial data of various departments within an organization. Inspects and audits the operations and financials of the organization and reports any evidence of fraud. A level I supervisor is considered a working supervisor with little authority for personnel actions. May require a bachelor's degree in area of specialty. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.

Auditing Supervisor II

Oversees the auditing of the accounting and financial data of various departments within an organization. Inspects and audits the operations and financials of the organization and reports any evidence of fraud. A level II supervisor has authority for personnel actions and oversees most day to day operations of group. May require a bachelor's degree in area of specialty. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.

Auditing Supervisor III

Oversees the auditing of the accounting and financial data of various departments within an organization. Inspects and audits the operations and financials of the organization and reports any evidence of fraud. A level III supervisor has full authority and may be considered lower middle management. May require a bachelor's degree in area of specialty. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.

Budget Analyst I

Analyzes accounting records to determine financial resources required to implement programs and makes recommendations for budget allocations to ensure conformance to budgetary limits. Also responsible for reviewing operating budgets periodically in order to analyze trends affecting budget needs. Requires a bachelor's degree and 0-2 years of experience in the field or in a related area. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment. Typically reports to a supervisor or manager.

Budget Analyst II

Analyzes accounting records to determine financial resources required to implement programs and makes recommendations for budget allocations to ensure conformance to budgetary limits. Also responsible for reviewing operating budgets periodically in order to analyze trends affecting budget needs. Requires a bachelor's degree and 2-4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on limited experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision. Typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.

Budget Analyst III

Analyzes accounting records to determine financial resources required to implement programs and makes recommendations for budget allocations to ensure conformance to budgetary limits. Also responsible for reviewing operating budgets periodically in order to analyze trends affecting budget needs. Requires a bachelor's degree and 4-6 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. May report to an executive or a manager. A wide degree of creativity and latitude is expected.

Budget Analyst IV

Analyzes accounting records to determine financial resources required to implement programs and makes recommendations for budget allocations to ensure conformance to

budgetary limits. Also responsible for reviewing operating budgets periodically in order to analyze trends affecting budget needs. Requires a bachelor's degree in area of specialty and 6-8 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. May report to an executive or a manager.

Budget Manager

Directs and coordinates activities of personnel responsible for formulation, monitoring and presentation of budgets for controlling funds to implement program objectives of public and private organizations. Directs compilation of data based on statistical studies and analysis of past and current years to prepare budgets and to justify funds requested. Correlates appropriations for specific programs with appropriations for divisional programs and includes items for emergency funds. Reviews operating budgets periodically to analyze trends affecting budget needs. Requires a bachelor's degree and 5-7 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. May report to an executive or a manager. A wide degree of creativity and latitude is expected.

Budgeting Supervisor I

Oversees the review of expenditures and preparation of operating budgets for various departments to ensure conformance to budgetary limits. Facilitates the analysis of overruns/underruns, actual spending and revenue, and prepares a variety of statistical reports. A level I supervisor is considered a working supervisor with little authority for personnel actions. May require a bachelor's degree in area of specialty. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.

Budgeting Supervisor II

Oversees the review of expenditures and preparation of operating budgets for various departments to ensure conformance to budgetary limits. Facilitates the analysis of overruns/underruns, actual spending and revenue, and prepares a variety of statistical reports. A level II supervisor has authority for personnel actions and oversees most day to day operations of group. May require a bachelor's degree in area of specialty. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.

Budgeting Supervisor III

Oversees the review of expenditures and preparation of operating budgets for various

departments to ensure conformance to budgetary limits. Facilitates the analysis of overruns/underruns, actual spending and revenue, and prepares a variety of statistical reports. A level III supervisor has full authority and may be considered lower middle management. May require a bachelor's degree in area of specialty. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.

Computer System Analyst Level 3

Applies systems analysis and design techniques to complex computer systems in a broad area such as financial management, accounting, or statistics. Produces innovative solutions for a variety of complex problems. Maintains and modifies complex systems or develops new subsystems such as an integrated production scheduling, inventory control, cost analysis. Guides users in formulating requirements, advises on alternatives and on the implications of new or revised data processing systems; analyzes resulting use project proposals identifies omissions and errors in requirements and conducts feasibility studies; recommends optimum approach and develops system design for approved projects.

Education: Bachelor's Degree in Computer Science

Experience: Two years experience providing systems analysis related services, similar to that as described below, and having knowledge and understanding of applicable technical concepts and practices.

Computer System Analyst Level 4

Applies systems analysis and design techniques to complex computer systems in a broad area such as financial management, accounting, or statistics. Produces innovative solutions for a variety of complex problems. Maintains and modifies complex systems or develops new subsystems such as an integrated production scheduling, inventory control, cost analysis. Guides users in formulating requirements, advises on alternatives and on the implications of new or revised data processing systems; analyzes resulting use project proposals identifies omissions and errors in requirements and conducts feasibility studies; recommends optimum approach and develops system design for approved projects.

Education: Master's Degree in Computer Science

Experience: 6 years technical experience with applies to systems analysis and design techniques for complex computer systems. Requires competence in all phases of systems analysis techniques, concepts and methods, also requires knowledge of available hardware, system software, input/output devices, structure and management practices. Serves as lead analyst in a design subgroup.

Consultant Level 2

Review, analyze, and evaluates business systems and user needs. Formulate systems to parallel overall business strategies. Write detailed description of user needs, program/project functions, and steps required to develop or modify programs and procedures. Demonstrates expertise in a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. May provide consultation on complex projects and is

considered to be the top level contributor/specialist. A wide degree of creativity and latitude is expected.

Education and Experience: Prominent top-level technical/administrative professional with at least 4 years experience and Bachelor's Degree. Experienced in executive level management and leadership.

Consultant Level 3

Review, analyze, and evaluates business systems and user needs. Formulate systems to parallel overall business strategies. Write detailed description of user needs, program/project functions, and steps required to develop or modify programs and procedures. Demonstrates expertise in a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. May provide consultation on complex projects and is considered to be the top level contributor/specialist. A wide degree of creativity and latitude is expected.

Education and Experience : Prominent top-level technical/administrative professional with at least 8 years experience and a Master's degree. Experienced in senior executive level management and leadership ability.

Contract Administrator Level 2

Performs a wide range of contract administration and negotiation functions related to various types of contracts e.g., long-term, multi-million dollar contracts for service, equipment and systems. Negotiates and administers assigned contracts to completion or termination. Types of contracts include fixed price, cost plus fixed fee or award fee, cost plus incentive fee and other types. Monitors the technical efforts of the contractor. Maintains a comprehensive knowledge of laws pertaining to the contractor operation including labor laws, safety, etc. Reviews contractor organization and staffing and the qualification of key personnel.

Education and Experience: Position requires a Bachelor's Degree and 3 years professional experience in supporting the operational aspects of multiple, large scale Government programs.

Contract Administrator Level 3

Serves as a Contracting Officer and may have signature authority. Performs a wide range of contract administration and negotiation functions related to various types of contracts e.g., long-term, multi-million dollar contracts for service, equipment and systems. Negotiates and administers assigned contracts to completion or termination. Types of contracts include fixed price, cost plus fixed fee or award fee, cost plus incentive fee, etc. Appoints contracting officers representatives (CORs) to monitor the technical efforts of the contractor. Ensures CORs fulfill their responsibilities in accordance with applicable directives and established administrative procedures. Maintains a comprehensive knowledge of laws pertaining to the contractor operation including labor laws, safety, etc. Reviews contractor organization and staffing and the qualification of key personnel.

Education and Experience: Position requires a Bachelor's Degree and 4 or more years professional experience in supporting the operational aspects of multiple, large scale Government programs.

Contract Specialist Level 2

Develops a pre-negotiation position, determines the types of contracts and negotiation authority to be used, and prepares justification. Coordinates contract management activities consistent with Federal Acquisition Regulation guidance and contractual agreements. Interprets contract provisions, and provides appropriate advice and guidance, using mature judgment and defending all actions taken. Develops guidelines for use of staff and program offices, setting forth procurement lead-times for each type of requirement handled. Serves as Contracting Officer with responsibility for pre-award and post award contracting functions involving procurements. Advises program officials of the procurement objectives to be used and assists in the preparation of the statement of work.

Education: B.A. or B.S. degree. Four years of experience and attendance at federal government acquisition workforce training may be substituted for a degree.

Contract Specialist Level 3

Develops a pre-negotiation position, determines the types of contracts and negotiation authority to be used, and prepares justification. Coordinates contract management activities consistent with Federal Acquisition Regulation guidance and contractual agreements. Interprets contract provisions, and provides appropriate advice and guidance, using mature judgment and defending all actions taken. Develops guidelines for use of staff and program offices, setting forth procurement lead-times for each type of requirement handled. Serves as Contracting Officer with responsibility for pre-award and post award contracting functions involving procurements. Advises program officials of the procurement objectives to be used and assists in the preparation of the statement of work.

Should possess experience in leading and managing other acquisition professionals. Keeps the Director informed of progress in mission and prepares briefings on various vital procurement issues for presentation to higher officials.

Education: Master's degree. An advanced degree or acquisition certification is preferred (CPCM, CACM, or certificate program).

Cost/Price Analyst

May serve as Team Leader for a team of contract specialists and contract administrators. Performs pre-award functions for procurements involving complex contracts of highly specialized, extensive, new or innovative acquisitions or services. Administers long-term, complex contracts for procurements of extensive, highly specialized new or innovative acquisition, or services affecting ACA solicitations and respective contractors. Analyzes and evaluates cost and pricing data elements to determine price reasonableness for major acquisitions with limited precedent data available. Terminates highly specialized and/or long-term complex contracts that affect a wide range of procurement activities or contractors operations.

Education: B.A. or B.S. degree in business, economics, engineering or related field. 8 years experience in cost analysis with a demonstrated ability to supervise and lead a team of analysts.

Director

Plans and directs all aspects of an organization's policies, objectives, and initiatives. Relies on experience and judgment to plan and accomplish goals.

Education - Master's Degree in business, economics, engineering or related field.
Experience – 8 to 10 years of experience directing major government procurements or programs.

EEO Manager

Manages and coordinates activities of departmental personnel engaged in inspecting and investigating Equal Employment Opportunity/Affirmative Action issues or complaints to ensure compliance with Federal, State, or municipal laws, utilizing knowledge of agency's purposes, rules, regulations, procedures, and practices. Investigates complaints and/or assigns specific duties to inspectors and/or investigators either directly or through subordinate staff. A combination of over two years of directly related training and/or experience is typically required for carrying out the responsibilities for this job. This position typically reports to EEO Director and may have EEO Supervisor reporting to it; however, in smaller companies the manager may be the first level supervisor over subordinate staff.: Prepares reports mandated by government agencies. Reviews agency's current workload status, schedules, and individual personnel assignments and expertise to establish priorities and to determine ability to accept and complete future commitments. Reviews work reports, papers, rulings, and other records prepared by subordinate personnel for clarity, completeness, accuracy, and conformance with agency policies. Routes approved reports and records to designated individuals for action or for information. May participate in or make initial and/or advanced level investigations, tests, or rulings. May testify in court and/or before control or review board. May be required to be certified in designated specialty area. show less

EEO Specialist

Monitors company contracts to determine Equal Employment Opportunity/Affirmative Action requirements and to facilitate compliance with government agencies. Identifies potential areas of equal employment or diversity problems, studies equal opportunity complaints to clarify issues, and meets with personnel involved to counsel, arbitrate, and settle disputes. A combination of over two years of directly related training and/or experience is typically required for carrying out the responsibilities for this job.: Confers with supervisory personnel to verify or document alleged violations of law, such as failure to post notices, process grievances, or correct ethnic or other imbalances. Reviews contracts to determine company actions required to meet equal opportunity provisions of local, State, or Federal laws. Prepares report of findings and makes recommendations for corrective action. Participates with Personnel Manager in addressing and resolving issues involving company hiring and related personnel policies.

Executive Assistant

Provide a variety of substantive support to the senior Executive Assistant/Administrator in managing correspondence and briefing materials, organizing meetings, and maintaining databases related to technology transfer matters. Draft correspondence and prepare reports.

Ensure background documentation is complete for meetings, developing agenda, ensuring accuracy of database information relative to program/project scope. Will use a variety of standard office applications, such as word processing, spreadsheet, presentation/graphics, calendar, database, Internet browsers, and electronic mail software for correspondence, reports, tracking, research, and other office tasks. Screen callers and direct them to the appropriate office staff.

Education and Experience: High school and 5 to 7 years of related experience. Typing proficiency of 50-60 wpm and working knowledge of MS Office Suite.

Facilitator Level 2

Serves as the process facilitator with responsibility for the following: Provide process and group facilitation and project management support for selected teams chartered to design, develop and deploy operational and organizational contracting initiatives. Collaborates with Team Leaders to manage facilitation, process and team related activities efficiently and effectively; Structure and support the conduct of strong, results-oriented meeting/telecom sessions to meet expected outcomes and deliverables; Design and conduct facilitated sessions within a process-driven framework to evoke participation, stimulate creativity, manage group dynamics, enhance problem solving and decision making, and promote team building and conflict resolution; Apply structured analytical, problem solving, and systems thinking tools and techniques to enhance team's ability to produce quality products according to budget and schedule; and Develops and deploys strategies for building ACA capacity and knowledge of sound team/group process facilitation techniques and practices, including providing training on process facilitation tool and techniques to selected team leads and members.

Education: B.A. or B.S. degree. Experience: 3 years of work experience and at least 1 year of demonstrated experience within the past year.

Facilitator Level 3

Serves as the process facilitator with responsibility for the following: Provide process and group facilitation and project management support for selected teams chartered to design, develop and deploy operational and organizational contracting initiatives. Collaborates with Team Leaders to manage facilitation, process and team related activities efficiently and effectively; Structure and support the conduct of strong, results-oriented meeting/telecom sessions to meet expected outcomes and deliverables; Design and conduct facilitated sessions within a process-driven framework to evoke participation, stimulate creativity, manage group dynamics, enhance problem solving and decision making, and promote team building and conflict resolution; Apply structured analytical, problem solving, and systems thinking tools and techniques to enhance team's ability to produce quality products according to budget and schedule; and Develops and deploys strategies for building ACA capacity and knowledge of sound team/group process facilitation techniques and practices, including providing training on process facilitation tool and techniques to selected team leads and members.

Education: Master's Degree Experience: 6 years of work experience and at least 2 year of demonstrated experience within the past year.

Financial Analysis Manager

Responsible for managing financial analysis projects and statistical studies. Projects may include evaluation of potential investments and divestitures as well as general economic outlooks. Requires a bachelor's degree in a related area and at least 7 years of experience in the field. Familiar with a variety of the field's concepts, practices, and procedures. Performs a variety of tasks. A wide degree of creativity and latitude is expected. Relies on experience and judgment to plan and accomplish goals. Manages financial analyst staff and typically reports to top management.

Financial Analyst I

Compiles and analyzes financial information for an organization. Develops integrated revenue/expense analyses, projections, reports, and presentations. Creates and analyzes monthly, quarterly, and annual reports and ensures financial information has been recorded accurately. Identifies trends and developments in competitive environments and presents findings to senior management. Performs financial forecasting and reconciliation of internal accounts. Requires a bachelor's degree and 0-2 years of experience in the field or in a related area. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Typically reports to a supervisor or manager.

Financial Analyst II

Compiles and analyzes financial information for an organization. Develops integrated revenue/expense analyses, projections, reports, and presentations. Creates and analyzes monthly, quarterly, and annual reports and ensures financial information has been recorded accurately. Identifies trends and developments in competitive environments and presents findings to senior management. Performs financial forecasting and reconciliation of internal accounts. Requires a bachelor's degree and 2-4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision. A certain degree of creativity and latitude is required. Typically reports to a supervisor or manager.

Financial Analyst III

Compiles and analyzes financial information for an organization. Develops integrated revenue/expense analyses, projections, reports, and presentations. Creates and analyzes monthly, quarterly, and annual reports and ensures financial information has been recorded accurately. Identifies trends and developments in competitive environments and presents findings to senior management. Performs financial forecasting and reconciliation of internal accounts. Requires a bachelor's degree and 4-7 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. A wide degree of creativity and latitude is expected. Typically reports to a manager.

Financial Analyst IV

Compiles and analyzes financial information for an organization. Develops integrated revenue/expense analyses, projections, reports, and presentations. Creates and analyzes monthly, quarterly, and annual reports and ensures financial information has been recorded accurately. Identifies trends and developments in competitive environments and presents findings to senior management. Performs financial forecasting and reconciliation of internal accounts. Requires a bachelor's degree in accounting or finance and may be expected to have an advanced degree in a related area with at least 7 years of related experience. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. Typically reports to a manager.

Functional Analyst Level 2

Provides policy guidance, interpretation and advice to operational acquisition activities on a variety of acquisition-related issues, such as Federal Acquisition Regulation (FAR) changes, financial management, budgeting, GPRA and procurement professionalism. Analyzes management techniques, processes and styles in order to recommend improvements in organizational effectiveness. Develops policies and implements regulations and standards on acquisition-related programs, activities and functions. Designs studies, training programs and organizational strategies to improve customer service and process quality.

Education and Experience: BS or AS degree is preferred, but at a minimum, must possess 5-7 years experience of private sector or military experience as it directly relates to contract performance. Experience in delivering presentations to peers, subordinates and user representatives.

Functional Analyst Level 3

Provides policy guidance, interpretation and advice to operational acquisition activities on a variety of acquisition-related issues, such as Federal Acquisition Regulation (FAR) changes, financial management, budgeting, GPRA and procurement professionalism. Analyzes management techniques, processes and styles in order to recommend improvements in organizational effectiveness. Develops policies and implements regulations and standards on acquisition-related programs, activities and functions. Designs studies, training programs and organizational strategies to improve customer service and process quality.

Education and Experience: MA or BS degree is preferred, but at a minimum, must possess 8-10 years experience of private sector or military experience as it directly relates to contract performance or specialized functions related projects or activities. Experience in delivering presentations to peers, subordinates and user representatives.

Human Resources Advisor

Provides establishment personnel assistance in identifying, evaluating, and resolving human relations and work performance problems within establishment to facilitate communication and improve employee human relations skills and work performance. Talks informally with establishment personnel and attends meetings of managers,

supervisors, and work units to facilitate effective interpersonal communication among participants and to ascertain human relations and work related problems that adversely affect employee morale and establishment productivity. A combination of over two years of directly related training and/or experience is typically required for carrying out the responsibilities for this job.: Evaluates human relations and work-related problems and meets with supervisors and managers to determine effective remediation techniques, such as job skill training or personal intervention, to resolve human relations issues among personnel. Develops and conducts training to instruct establishment managers, supervisors, and workers in human relations skills, such as supervisory skills, conflict resolution skills, interpersonal communication skills, and effective group interaction skills. Schedules individuals for technical job-related skills training to improve individual work performance. May participate in resolving labor relations issues. May assist in screening applicants for establishment training programs. May write employee newsletter. May operate audiovisual equipment to review or for giving presentations for training program.

Human Resources Analyst

Performs professional level human resources work and carries out responsibilities in one or more functional areas, such as, staffing, employee relations, compensation, training, employment, labor relations, safety, affirmative action and employment equity programs, and personnel research. Advises employee and management personnel on the interpretation of personnel policies, programs, and procedures. Level of responsibility typically requires a degree in Human Resources.: Carries out administrative work involving the human resources functions and maintains related records. Ensures that programs are carried out in accordance with company's policies and procedures. Analyzes and provides advice to supervisors and managers on methods and approaches to resolve employee work problems. May make presentations to explain the purpose and goal and to seek compliance and understanding of human resources policies. May conduct research to determine the effectiveness of personnel programs and policies. May develop and propose improvement to policies, programs, and procedures to improve the effectiveness of human resources and operations. May have lead or professional responsibilities over lower level support and clerical personnel. May be responsible for implementing and evaluating revised human resources policies. Provides other human resources services as needed.

Human Resources Generalist

Performs professional level human resources work and carries out responsibilities in one or more functional areas, such as, staffing, employee relations, compensation, training, employment, labor relations, safety, affirmative action and employment equity programs, and personnel research. Advises employee and management personnel on the interpretation of personnel policies, programs, and procedures. Level of responsibility typically requires a degree in Human Resources.: Carries out administrative work involving the human resources functions and maintains related records. Ensures that programs are carried out in accordance with company's policies and procedures. Analyzes and provides advice to supervisors and managers on methods and approaches to resolve employee work problems. May make presentations to explain the purpose and goal and to seek compliance and understanding of human resources policies. May conduct research to determine the effectiveness of personnel programs and policies. May develop and propose improvement

to policies, programs, and procedures to improve the effectiveness of human resources and operations. May have lead or professional responsibilities over lower level support and clerical personnel. May be responsible for implementing and evaluating revised human resources policies. Provides other human resources services as needed.

Internal Auditor I

Audits the accounting and financial data of various departments within an organization to ensure accuracy and compliance with government guidelines and laws. Identifies improper accounting or documentation and researches issues and makes recommendations to improve policies or procedures accordingly. May work with outside auditors to help reconcile discrepancies or support the external auditing function. Requires a bachelor's degree in accounting and 0-2 years of experience in the field or in a related area. Has knowledge of commonly-used concepts, practices, and procedures within a particular field. Relies on instructions and pre-established guidelines to perform the functions of the job. Works under immediate supervision. Primary job functions do not typically require exercising independent judgment. Typically reports to a supervisor or manager.

Internal Auditor II

Audits the accounting and financial data of various departments within an organization to ensure accuracy and compliance with government guidelines and laws. Identifies improper accounting or documentation and researches issues and makes recommendations to improve policies or procedures accordingly. May work with outside auditors to help reconcile discrepancies or support the external auditing function. Requires a bachelor's degree in accounting and 2-4 years of experience in the field or in a related area. Familiar with standard concepts, practices, and procedures within a particular field. Relies on limited experience and judgment to plan and accomplish goals. Performs a variety of tasks. Works under general supervision; typically reports to a supervisor or manager. A certain degree of creativity and latitude is required.

Internal Auditor III

Audits the accounting and financial data of various departments within an organization to ensure accuracy and compliance with government guidelines and laws. Identifies improper accounting or documentation and researches issues and makes recommendations to improve policies or procedures accordingly. Works with outside auditors to help reconcile discrepancies or support the external auditing function. Requires a bachelor's degree in accounting and 4-6 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. May lead and direct the work of others. May report to an executive or a manager. A wide degree of creativity and latitude is expected.

Internal Auditor IV

Audits the accounting and financial data of various departments within an organization to ensure accuracy and compliance with government guidelines and laws. Identifies improper accounting or documentation and researches issues and makes

recommendations to improve policies or procedures accordingly. Works with outside auditors to help reconcile discrepancies or support the external auditing function. Requires a bachelor's degree in accounting and 6-8 years of experience in the field or in a related area. Familiar with a variety of the field's concepts, practices, and procedures. Relies on extensive experience and judgment to plan and accomplish goals. Performs a variety of tasks. Leads and directs the work of others. A wide degree of creativity and latitude is expected. May report to an executive or a manager.

Procurement Analyst Level 2

Possess knowledge of the organization and contents of the Federal Acquisition Regulation (FAR), agency specific regulations, and be current and knowledgeable of acquisition streamlining initiatives and reforms. Uses various acquisition approaches, e.g. full and open competition, cost plus and fixed price contracts, Government Wide Agency Contracts and blanket purchase agreements, and is able to formulate documentation for the various approaches. Demonstrates good organization and writing skills. May provide policy guidance, interpretation and advice to operational acquisition activities on a variety of acquisition-related issues, such as FAR changes, financial management, budgeting, and procurement professionalism.

Education: B.A. or B.S. degree. Four years of experience and attendance at federal government acquisition workforce training may be substituted for a degree.

Procurement Analyst Level 3

Possess knowledge of the organization and contents of the Federal Acquisition Regulation (FAR), agency specific regulations, and be current and knowledgeable of acquisition streamlining initiatives and reforms. Uses various acquisition approaches, e.g. full and open competition, cost plus and fixed price contracts, Government Wide Agency Contracts and blanket purchase agreements, and is able to formulate documentation for the various approaches. Demonstrates good organization and writing skills. May provide policy guidance, interpretation and advice to operational acquisition activities on a variety of acquisition-related issues, such as FAR changes, financial management, budgeting, and procurement professionalism.

Education: Master's degree. An advanced degree or acquisition certification is preferred (CPCM, CACM, or certificate program).

Experience: Eight years of progressive experience supporting and developing large, major, or complex government procurements. Posses experience in leading and managing other acquisition professionals.

Project Engineer

Directs, coordinates, and exercises functional authority for planning, organization, control, integration, and completion of engineering projects within area of assigned responsibility. Plans and formulates engineering program and organizes project staff according to project requirements. Assigns project personnel to specific phases or aspects of project, such as technical studies, product design, preparation of specifications and technical plans, and product testing, in accordance with engineering disciplines of staff. A combination of over four years of directly related training and/or experience is typically required for carrying out the responsibilities for this job. An experienced project engineer may have

responsibility for technical direction of other lower level project engineers or field engineers.: Reviews product design for compliance with engineering principles, company standards, customer contract requirements, and related specifications. Coordinates activities concerned with technical developments, scheduling, and resolving engineering design and test problems. Directs integration of technical activities and products. Evaluates and approves design changes, specifications, and drawing releases. Controls expenditures within limitations of project budget. Prepares interim and completion project reports.

Project Manager Level 2

Develops, plans, implements, maintains procurement life cycle. Applies extensive knowledge of technical business factors, develops integration, evaluation requirements, and related specifications. Experience in evaluating procurement processes plans and procedures. Performs detailed – in depth assessments of program risks and benefits, and evaluates related configuration problems as applied to production and improvement programs is essential.

Education: Bachelor's Degree in Computer Science or related field Experience: 6 years technical and management experience – working within a requirements project.

Project Manager Level 3

Develops, plans, implements, maintains procurement life cycle. Applies extensive knowledge of technical business factors, develops integration, evaluation requirements, and related specifications. Experience in evaluating procurement processes plans and procedures. Performs detailed – in depth assessments of program risks and benefits, and evaluates related configuration problems as applied to production and improvement programs is essential. Ensures projects are completed on time and according to company standards. Assigns, coordinates, and reviews work of systems analysis personnel, programming personnel, feasibility studies, and time and cost estimates of new or revised systems. Consults with personnel in other information systems groups to coordinate activities. Consults with managerial to clarify systems and programs intent, identify problems, suggest changes, and determine extent of application systems changes required. Education: B.A. or B.S. Degree. - Master's Degree Preferred Experience: 10 years of accounting or financial experience, including 5 years of increasing responsibilities in assignment supervision and management. Experience in the direct supervision of Cost Estimating, Procurement Strategic Planning and Execution, or Business Management.

Senior Executive Assistant

Directs and coordinates administrative services, which may include office clerical and support services, printing, mail distribution and messenger services, telecommunications, maintenance, purchasing, security, and cafeteria services.

Screens callers and visitors to the office, answers routine questions, and refers other questions to appropriate staff members. Receives and reviews incoming correspondence/documents to determine the appropriate disposition of the material. Uses a variety of office automation software applications to manipulate data, format and present information and generate a variety of documents such as letters, memoranda, forms, reports, charts, and graphs. Proofreads correspondence, reports, and other documents to

ensure correct grammar, spelling, punctuation, and required formats. Maintains and updates office filing systems including computerized tracking systems.

Education and Experience: 2 years of College; 6 years of administrative support experience, knowledge of MS Office.

Training Analyst

Researches and develops training programs for an organization. Develops methods and materials for training staff and may prepare curriculums including lectures, ideas for group discussions, demonstrations, and workshops. Evaluates training delivery, measures results, and recommends program changes. Must stay abreast of new training methods and determine relevancy to company employees. Requires a bachelor's degree in a related area and at least 5 years of experience in the field. Relies on experience and judgment to plan and accomplish goals. Performs a variety of tasks. May lead and direct the work of others. A wide degree of creativity and latitude is expected. Typically reports to a manager or head of a unit/department.

Training Director

Develops the development and administration of organization training programs. Develops training objectives, strategies, policies, and programs. Directs the implementation of policies and procedures related to various training and educational programs for the employees of an organization. Directs and mentors staff of trainers. Typically reports to a Top Officer and has manager level reporting to this position.: Investigates and evaluates a variety of in-house and outside training and educational programs. Conducts needs evaluation and designs curricula and courses to meet those needs. Liaises with management to ensure training and educational programs achieve corporate goals. Directs analysis and design of materials and programs and suggests enhancements. Ensures all new clerical and supervisory employees complete orientation/general instructional sessions. Prepares reports for management. Prepares and approves budgets and travel plans. May direct management trainee program.

Training Manager

Manages the activities related to various training and educational programs for an organization. Assesses and identifies individual or group training needs, and administers plans, procedures, and programs to meet training needs. Prepares a variety of training aids and materials. A combination of over four years of directly related training and/or experience is typically required for carrying out the responsibilities for this job. Typically reports to director level and supervisory level reports to this position.: Keeps informed of new training methods. Determines appropriateness of contracting with outside vendors to accomplish organization's training goals and objectives. Analyzes training program effectiveness and submits reports and recommendations to management. Prepares and approves budgets and travel plans. Recruits, hires, trains staff, evaluates employee performance, and recommends or initiates promotions, transfers, and disciplinary action.

Training Specialist

Develops and conducts training programs for employees of industrial, commercial, service, or government establishment. Confers with management to gain knowledge of work

situations requiring training for employees to better understand changes in policies, procedures, regulations, and technologies. Formulates teaching outline and determines instructional methods, utilizing knowledge of specified training needs and effectiveness of such methods as individual training, group instruction, lectures, demonstrations, conferences, meetings, and workshops. Conducts training sessions covering specified areas such as those concerned with new employee orientation, on-the-job training, use of computers and software, apprenticeship programs, sales techniques, safety and health practices, public relations, refresher training, promotional development, upgrading, retraining displaced workers, and leadership development. This is a professional level non-supervisory position and the level of responsibility typically requires a related degree from a college or university.: Selects or develops teaching aids, such as training handbooks, demonstration models, multimedia visual aids, computer tutorials, and reference works. Tests trainees to measure progress and to evaluate effectiveness of training. May select and coordinate training programs with outside vendors or professionals. May specialize in developing instructional software.

Training Supervisor

Supervises the activities related to various training and educational programs for an organization. Supervises staff of training and education specialists who organize and conduct training and educational programs for employee development, orientation, and on-the-job training. Assists in the development of training programs. A combination of over four years of directly related training and/or experience is typically required for carrying out the responsibilities for this job. Typically reports to manager level and is the first level of supervision.: Determines training methods to be used, such as individual or group instruction, conferences, workshops, and demonstrations. Researches and develops handbooks, models, and other teaching aids. Evaluates employee test scores to measure training program effectiveness and reports findings to management. Recommends changes to improve program content, and works with management to achieve corporate training goals. Prepares and approves budgets and travel plans. May recruit, hire, train staff, evaluate employee performance, and recommend or initiate promotions, transfers, and disciplinary action.