



## GENERAL SERVICES ADMINISTRATION

### **Federal Supply Service** *Authorized Federal Supply Schedule Price List*

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!**<sup>TM</sup>, a menu-driven database system. The INTERNET address for **GSA Advantage!**<sup>TM</sup> is: <http://www.GSA Advantage.gov>.

**Schedule Title - Professional Engineering Services (PES)**

**Federal Supply Class Group: 871**

**Contract Number: GS-23F-0174S**

**For more information on ordering from Federal Supply Schedules**

**click on the FSS Schedules button at <http://www.fss.gsa.gov>**

**Contract Period: 05-05-2006 through 05-04-2011**

**Pricelist Effective May 5, 2006**

**Contractor:** AT&T Government Solutions, Inc.  
1900 Gallows Road, Suite 105  
Vienna, VA 22182

**Business Size:** Large Business

**Contract Administration:** Jolie LaGrange-Johnson

**Telephone:** (703) 506-5842

**FAX Number:** (703) 848-0940

**E-mail:** [jlagrange@att.com](mailto:jlagrange@att.com)

**Web Site:** [www.att.com/gov](http://www.att.com/gov)

**Prices shown herein are Net (discount deducted).**



## CUSTOMER INFORMATION:

- 1a. **Awarded Special Item Number(s):** 871-1, 871-2, 871-3, 871-4, 871-5, 871-6
- 1b. **A list of the labor categories and the associated rates for each of the awarded Special Item Numbers is contained on the following pages. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price.**
- 1c. **A description of each labor category including the corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services is provided in the following pages.**
2. **Maximum Order:** \$750,000
3. **Minimum Order:** \$100
4. **Geographic Coverage (delivery Area):** Domestic Only
5. **Point(s) of production (city, county, and state or foreign country):** 1900 Gallows Road, Vienna, VA 22182 (Fairfax County)
6. **Discount from list prices or statement of net price:** Government Net Prices (discounts already deducted). See prices attached.
7. **Quantity discounts:** AT&T Government Solutions, Inc. may offer a discount on a case-by-case basis based on the size of the order and type of services required.
  - \$200,000-\$400,000: 0.5% discount
  - \$400,001-\$600,000: 1.0% discount
  - \$600,001-\$750,000: 1.5% discount
  - \$750,000 and over: 2.0% discount
8. **Prompt payment terms:** Net 30- 30 days from receipt of invoice or date of acceptance, whichever is later.



- 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: AT&T Government Solutions, Inc. agrees to acceptance of Government credit card purchases over the micro-purchase threshold.
10. Foreign items (list items by country of origin): N/A
- 11a. Time of Delivery: Specified on the Task Order
- 11b. Expedited Delivery: As negotiated with the agency and specified on the Task Order.
- 11c. Overnight and 2-day delivery: N/A
- 11d. Urgent Requirements. N/A
12. F.O.B Points(s): Destination
- 13a. Ordering Address(es): AT&T Government Solutions, Inc., 1900 Gallows Road, Vienna, VA 22182.
- 13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's), and a sample BPA can be found at the GSA/FSS Schedule homepage ([fss.gsa.gov/schedules](http://fss.gsa.gov/schedules)).
14. Payment address(es):
- | Check Payments(lockbox)         | EFT Payments             |
|---------------------------------|--------------------------|
| AT&T Government Solutions, Inc. | Bank of America          |
| AT&T Lockbox 409715             | 1850 Gateway Boulevard   |
| 6000 Feldwood Road              | Concord, CA 94520        |
| College Park, GA 30349          | Account #: 3752066247    |
| Account #: 3752066247           | ABA Routing #: 111000012 |
15. Warranty provision: N/A
16. Export Packing Charges (if applicable): N/A
17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level): As stipulated by Clause 552.232-77, PAYMENT BY GOVERNMENT PURCHASE CARD (MAR 2000), AT&T accepts the Government purchase credit card for purchases equal to or less than the micro-purchase threshold. AT&T will also accept the Government purchase credit card for purchases over the micro-purchase threshold.

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. Special attributes such as 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/](http://www.Section508.gov/): N/A
25. Data Universal Numbering System (DUNS) number: 00-968-3442
26. Notification regarding registration in Central Contractor Registration (CCR) database: Registered. Registration valid to 03/01/2007.



**FEDERAL SUPPLY SERVICE  
GENERAL SERVICES ADMINISTRATION**

<http://www.att.com/gov>

LABOR CATEGORY	MATRIX & STAGE	05/05/2006 thru 05/04/2007	05/05/2007 thru 05/04/2008	05/05/2008 thru 05/04/2009	05/05/2009 thru 05/04/2010	05/05/2010 thru 05/04/2011
1. Engineering Director	MGRD-4/PROD-4	\$202.77	\$208.85	\$215.12	\$221.57	\$228.22
2. Engineering Program Manager	MGRC-4/MGRC-3	\$159.38	\$164.16	\$169.08	\$174.15	\$179.37
3. Engineering Project Manager	MGRB-4/MGRB-3	\$131.16	\$135.09	\$139.14	\$143.31	\$147.61
4. Senior Engineer	PROB-3/PROB-2	\$118.93	\$122.50	\$126.18	\$129.97	\$133.87
5. Engineer	PROA5-3/PROA5-2	\$98.31	\$101.26	\$104.30	\$107.43	\$110.65
6. Junior Engineer	PROA4-4/PROA4-3	\$77.32	\$79.64	\$82.03	\$84.49	\$87.02
7. Senior Program Manager	MGRD-3	\$183.07	\$188.56	\$194.22	\$200.05	\$206.05
8. Program Manager	MGRC-4	\$172.15	\$177.31	\$182.63	\$188.11	\$193.75
9. Junior Program Manager	MGRB-4	\$142.02	\$146.28	\$150.67	\$155.19	\$159.85
10. Senior Project Manager	MGRC-3	\$146.58	\$150.98	\$155.51	\$160.18	\$164.99
11. Project Manager	MGRC-2	\$130.68	\$134.60	\$138.64	\$142.80	\$147.08
12. Junior Project Manager	MGRB-2	\$106.44	\$109.63	\$112.92	\$116.31	\$119.80
13. Senior Scientist	PROD-4/PROD-3	\$201.55	\$207.60	\$213.83	\$220.24	\$226.85
14. Scientist	PROC-3/PROC-2	\$142.85	\$147.14	\$151.55	\$156.10	\$160.78
15. Junior Scientist	PROB-3/PROB-2	\$109.15	\$112.42	\$115.79	\$119.26	\$122.84
16. Senior Physicist	PROD-3	\$176.37	\$181.66	\$187.11	\$192.72	\$198.50
17. Physicist	PROC-3/PROC-2	\$135.48	\$139.54	\$143.73	\$148.04	\$152.48
18. Junior Physicist	PROA5-3/PROA5-2	\$98.31	\$101.26	\$104.30	\$107.43	\$110.65
19. Reserved		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
20. Consultant	PROD-4	\$204.34	\$210.47	\$216.78	\$223.28	\$229.98
21. Junior Consultant	PROC-4	\$175.65	\$180.92	\$186.35	\$191.94	\$197.70
22. Senior Management Analyst	MGRC-4/MGRC-3	\$161.93	\$166.79	\$171.79	\$176.94	\$182.25
23. Management Analyst	PROB-4/PROB-3	\$131.98	\$135.94	\$140.02	\$144.22	\$148.55
24. Junior Management Analyst	MGRA-4/MGRA-3	\$104.42	\$107.55	\$110.78	\$114.10	\$117.52
25. Senior Financial Analyst	PROA5-4/PROA5-3	\$112.63	\$116.01	\$119.49	\$123.07	\$126.76
26. Financial Analyst	PROA4-4/PROA4-3	\$80.46	\$82.87	\$85.36	\$87.92	\$90.56
27. Junior Financial Analyst	PROA3-3	\$59.63	\$61.42	\$63.26	\$65.16	\$67.11
28. Senior Logistician	PROA5-2/PROA5-1	\$84.66	\$87.20	\$89.82	\$92.51	\$95.29
29. Logistician	PROA4-3/PROA4-2	\$74.17	\$76.40	\$78.69	\$81.05	\$83.48
30. Junior Logistician	PROA3-3	\$59.63	\$61.42	\$63.26	\$65.16	\$67.11
31. Senior Subject Matter Expert	PROD-4	\$204.34	\$210.47	\$216.78	\$223.28	\$229.98
32. Subject Matter Expert	PROC-4	\$175.65	\$180.92	\$186.35	\$191.94	\$197.70
33. Junior Subject Matter Expert	PROB-4/PROB-3	\$144.20	\$148.53	\$152.99	\$157.58	\$162.31
34. Senior Configuration Management Specialist	PROD-3	\$176.37	\$181.66	\$187.11	\$192.72	\$198.50
35. Configuration Management Specialist	PROC-3	\$150.24	\$154.75	\$159.39	\$164.17	\$169.10
36. Junior Configuration Management Specialist	PROA5-3	\$106.52	\$109.72	\$113.01	\$116.40	\$119.89
37. Senior Technical Specialist	PROA5-2	\$90.06	\$92.76	\$95.54	\$98.41	\$101.36
38. Technical Specialist	PROA4-3/PROA4-2	\$71.56	\$73.71	\$75.92	\$78.20	\$80.55
39. Junior Technical Specialist	PROA3-3	\$59.63	\$61.42	\$63.26	\$65.16	\$67.11
40. Senior Technician	ATOA4-4	\$75.27	\$77.53	\$79.86	\$82.26	\$84.73
41. Technician	ATOA3-4	\$67.11	\$69.12	\$71.19	\$73.33	\$75.53
42. Junior Technician	ATOA2-3	\$49.36	\$50.84	\$52.37	\$53.94	\$55.56
43. Senior Technical Writer	PROA5-2/PROA5-1	\$73.85	\$76.07	\$78.35	\$80.70	\$83.12
44. Technical Writer	PROA4-2/PROA4-1	\$54.68	\$56.32	\$58.01	\$59.75	\$61.54
45. Junior Technical Writer	PROA3-2/PROA3-1	\$47.67	\$49.10	\$50.57	\$52.09	\$53.65
46. Sr. Technical Administrative Support	ATOA4-3/ATOA4-2	\$59.03	\$60.80	\$62.62	\$64.50	\$66.44
47. Technical Administrative Support	ATOA3-2	\$50.60	\$52.12	\$53.68	\$55.29	\$56.95
48. Jr. Technical Administrative Support	ATOA1-2/ATOA1-1	\$35.36	\$36.42	\$37.51	\$38.64	\$39.80
49. Senior Quality Assurance Analyst	PROA5-4	\$130.94	\$134.87	\$138.92	\$143.09	\$147.38
50. Quality Assurance Analyst	PROA4-4	\$86.73	\$89.33	\$92.01	\$94.77	\$97.61
51. Junior Quality Assurance Analyst	PROA3-4	\$71.00	\$73.13	\$75.32	\$77.58	\$79.91
52. Reserved		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
53. Reserved		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
54. Reserved		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
55. Reserved		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
56. Reserved		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
57. Reserved		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
58. Senior Information Security Specialist	PROC-4	\$175.65	\$180.92	\$186.35	\$191.94	\$197.70
59. Information Security Specialist	PROB-2/PROB-3	\$118.93	\$122.50	\$126.18	\$129.97	\$133.87
60. Junior Information Security Specialist	PROA5-2/PROA5-3	\$94.18	\$97.01	\$99.92	\$102.92	\$106.01
61. Senior Security/Information Protection Support Specialist	PROC-3	\$150.24	\$154.75	\$159.39	\$164.17	\$169.10
62. Security/Information Protection Support Specialist	PROB-3	\$123.81	\$127.52	\$131.35	\$135.29	\$139.35
63. Junior Security/Information Protection Support Specialist	PROA5-2	\$90.06	\$92.76	\$95.54	\$98.41	\$101.36

## AT&T Labor Category Descriptions

### 1. Engineering Director

#### Professional Knowledge

- The Engineering Director will manage work in an engineering or scientific environment focusing on technical leadership for engineering and/or scientific studies and analysis or hardware design.
- Exceptional creativity and resourcefulness in the most demanding and complex assignments.
- Recognized as a primary staff resource
- Develops and enforces work standards, reviews work quality, provides quality assurance and configuration management, assigns contractor schedules, and communicates goals, objectives, and policies of the organization to subordinates.
- Generally has experience encompassing the federal contracting environment, business practices, and one or more technical or scientific disciplines.
- Requires strong communication skills.

#### Required Supervision

- Receives only strategic and general policy guidance.

#### Technical Leadership

- Provides direction related to major long range planning.
- Leads projects or programs having maximum importance and technical complexity.
- May be responsible for managing and motivating staff.

#### Education/ Experience

- A minimum of a Bachelor of Science degree and 15 years of management experience or combined equivalent.
- Graduate degree preferred.

### 2. Engineering Program Manager

#### Professional Knowledge

- The Engineering Program Manager will manage work in an engineering or scientific environment focusing on technical leadership for engineering and/or scientific studies and analysis or hardware design.
- Exceptional creativity and resourcefulness in the most demanding and complex assignments.

- Recognized as a primary staff resource
- Enforces work standards, reviews work quality, provides quality assurance and configuration management, assigns schedules, and communicates goals, objectives, and policies of the organization to subordinates.
- Requires strong communication skills.

**Required Supervision**

- Receives only general policy guidance.

**Technical Leadership**

- Actively involved in the directing of technical activities
- May be responsible for managing and motivating staff.

**Education/ Experience**

- Bachelor of Science degree and 10 years of management experience.
- Graduate degree preferred.

**3. Engineering Project Manager**

**Professional Knowledge**

- The Engineering Project Manager will manage day-to-day work in an engineering or scientific environment focusing on engineering and/or scientific studies and analysis or hardware design.
- Exceptional creativity and resourcefulness in complex assignments.
- Provides technical and administrative guidance for personnel performing development tasks, including review of work products for accuracy, adherence to the design concept and to applicable standards, review of program documentation to assure compliance with government standards/requirements, And for progress in accordance with schedules.
- May have an elevated standing as a technical expert in client communities
- Requires strong communication skills.

**Required Supervision**

- Receives only general policy guidance.

**Technical Leadership**

- May lead projects or programs having high technical complexity.
- May be responsible for managing and motivating staff.

**Education/ Experience**

- Bachelor of Science degree and six years of progressively more responsible experience in management or the combined equivalent.

**4. Senior Engineer**

**Professional Knowledge**

- As an engineer/scientist, the senior engineer will work in an engineering or scientific environment focusing on engineering and/or scientific studies and analysis or hardware design.
- Exceptional creativity and resourcefulness in the most demanding and complex assignments.
- Recognized as a primary staff resource
- Provides expertise in one or more engineering disciplines such as: aerospace engineering, biological research, communications engineering, electronic engineering, information engineering, interoperability analysis, mechanical engineering, military operations (ground, sea, and air), nuclear engineering, process engineering, program analysis, program planning, requirements analysis, security, system standards, test and evaluation, weapons effects, and other discipline(s).
- May develop and apply advanced techniques.

**Required Supervision**

- Provides direction related to major long range planning.
- Leads projects or programs having maximum importance and technical complexity.
- May be responsible for managing and motivating staff.

**Education/ Experience**

- Bachelor of Science degree in a directly related engineering discipline and 15 years of experience or combined equivalent.
- Doctorate/Graduate degree preferred.

**5. Engineer**

**Professional Knowledge**

- As an engineer/scientist, the engineer will work in an engineering or scientific environment focusing on engineering and/or scientific studies and analysis or hardware design.
- Fully knowledgeable in all conventional aspects of the subject matter.
- Uses independent judgment in the evaluation, selection, and adaptation or modification of standard techniques to solve complex assignments.
- Provides expertise in one or more engineering disciplines such as: aerospace engineering, biological research, communications engineering, electronic engineering, information engineering,

interoperability analysis, mechanical engineering, military operations (ground, sea, and air), nuclear engineering, process engineering, program analysis, program planning, requirements analysis, security, system standards, test and evaluation, weapons effects, and other discipline(s).

- Has broadened technical skills or is developing specialized skills.

**Required Supervision**

- Normally receives no supervision on tasks.
- Receives instructions as to the general results expected.
- May receive technical guidance on unusual or complex tasks.

**Technical Leadership**

- May lead tasks within the project.
- May occasionally lead for entire project.
- May occasionally supervise less senior staff at the project level.

**Education/ Experience**

- Generally, a Bachelor of Science degree and five or more years of experience or the combined equivalent.
- Graduate degree preferred.

**6. Junior Engineer**

**Professional Knowledge**

- Satisfactory knowledge of concepts is expected for analysis and problem solving.
- Applies standard techniques in performing work designed to develop technical knowledge and skills.
- Provides expertise in one or more engineering disciplines such as: aerospace engineering, biological research, communications engineering, electronic engineering, information engineering, interoperability analysis, mechanical engineering, military operations (ground, sea, and air), nuclear engineering, process engineering, program analysis, program planning, requirements analysis, security, system standards, test and evaluation, weapons effects, and other discipline(s).

**Required Supervision**

- Works under general supervision.
- May receive specific and detailed instructions as to the required tasks and results expected.

**Education/ Experience**

- Generally, a Bachelor of Science degree and two or more years of experience or the combined equivalent.

## 7. Senior Program Manager

### Professional Knowledge

- The senior Program Manager will conduct complex analysis and develop concepts in support of acquisition program requirements.
- May include conducting studies, preparing impact statements, evaluating program development, collecting project documentation, data collection, providing data analysis/evaluation, migration strategy and project management regulatory compliance support.
- Translates mission and high level organizational performance requirements into broad (strategic) goals, objectives, and approaches to their achievement.
- May include analysis of mission, program goals and objectives, defense requirements analysis, organizational performance assessment, special studies and analysis, development of a requirements statement or exploration of operational concepts for use in policy and decision making.

### Required Supervision

- Receives only general policy guidance.

### Technical Leadership

- May act as internal consultant for broad program areas or in a highly specialized area.
- May lead projects or programs having maximum client importance, high visibility, and technical complexity.
- May be responsible for managing and motivating staff.

### Education/ Experience

- Generally, a Bachelor of Science degree and 15+ years of experience or the combined equivalent.
- Doctorate/Graduate degree preferred.

## 8. Program Manager

### Professional Knowledge

- The Program Manager will conduct analysis and develop concepts in support of acquisition program requirements.
- May include conducting studies, preparing impact statements, evaluating program development, collecting project documentation, data collection, providing data analysis/evaluation, migration strategy and project management regulatory compliance support.

- Translates mission and high level organizational performance requirements into broad (strategic) goals, objectives, and approaches to their achievement.
- May include analysis of mission, program goals and objectives, defense requirements analysis, organizational performance assessment, special studies and analysis, development of a requirements statement or exploration of operational concepts for use in policy and decision making.

**Required Supervision**

- Receives only general guidance.

**Education/ Experience**

- Generally, a Bachelor of Science degree and eight years of experience or the combined equivalent.
- Graduate degree preferred.

**9. Junior Program Manager**

**Professional Knowledge**

- The junior Program Manager will assist in the conduct analysis and develop concepts in support of acquisition program requirements.
- May include conducting studies, preparing impact statements, collecting project documentation, data collection, providing data analysis, migration strategy and project management regulatory compliance support.
- Translates mission and high level organizational performance requirements into tangible goals, objectives, and approaches to their achievement.
- May include analysis of mission, program goals and objectives, defense requirements analysis, organizational performance assessment, special studies and analysis, development of a requirements statement or exploration of operational concepts for use in policy and decision making.

**Education/ Experience**

- Generally, has a Bachelor's degree or equivalent experience.
- Moderate level of job specific knowledge

**10. Senior Project Manager**

**Professional Knowledge**

- Manages and directs all phases of a project from
- Inception to completion

- Provides leadership and technical direction to groups of up to 20 engineers, analysts and technical staff.
- Responsible to a program manager for the quality, schedules and cost of a project.

**Required Supervision**

- Receives only general guidance.

**Technical Leadership**

- May have direct customer liaison responsibilities.
- May be responsible for managing and motivating some staff.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 15+ years of experience or the combined equivalent.
- Graduate degree preferred.

**11. Project Manager**

**Professional Knowledge**

- Manages and directs some phases of a project from
- Inception to completion
- Provides technical input and direction to engineers, analysts and technical staff.
- Responsible to a program manager for the quality, schedules and cost of a project.

**Required Supervision**

- Receives only general guidance.

**Technical Leadership**

- May have direct customer liaison responsibilities.
- May be responsible for managing and motivating some staff.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 8 years of experience or the combined equivalent.
- Graduate degree preferred.

**12. Junior Project Manager**

**Professional Knowledge**

- Assists in Managing and directing some phases of a project from Inception to completion
- Provides technical input to engineers, analysts and technical staff.
- Responsible to a program manager for some of the quality, schedules and cost of a project.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 2 years of experience or the combined equivalent.
- Moderate level of job specific knowledge.

**13. Senior Scientist**

**Professional Knowledge**

- Provides guidance and scientific leadership to evaluate/resolve client needs and problems.
- Provides supervision and guidance to staff scientists, technicians or aids and other assigned support personnel.
- Coordinates the efforts of multiple teams/persons to achieve optimum overall results in a timely manner and at minimum cost.
- Assists Principal Scientist in performing scientific functions that include studies, analyses, and implementations.
- Recommends methodologies and tools to be used in biological and biomedical studies and application development.

**Required Supervision**

- Receives only general guidance.

**Technical Leadership**

- May act as internal consultant for broad program areas or in a highly specialized area.
- May lead projects or programs having maximum client importance, high visibility, and technical complexity.
- May be responsible for managing and motivating staff.

**Education/ Experience**

- Ph.D. and eight years of relevant experience.

**14. Scientist**

**Professional Knowledge**

- Assists with providing guidance and scientific leadership to evaluate/resolve client needs and problems.
- Assists Principal Scientist in performing scientific functions that include studies, analyses, and implementations.
- Recommends methodologies and tools to be used in biological and biomedical studies and application development.

**Required Supervision**

- Receives only general guidance.

**Technical Leadership**

- May have some customer liaison responsibilities.
- May be responsible for managing and motivating some staff.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 8 years of experience or the combined equivalent.
- Graduate degree preferred.

**15. Junior Scientist**

**Professional Knowledge**

- Analyzes scientific studies, and/or approaches, proposed solutions, and implementations.
- Develops test plans and provides recommendations to resolve any discrepancies noted.
- Is familiar with a broad spectrum of standards, pertinent tools and methodologies as appropriate to accomplish assigned tasking.
- Evaluates assigned biological and biomedical studies and application development.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 2 years of experience or the combined equivalent.
- Moderate level of job specific knowledge.
- Receives only general guidance.

**16. Senior Physicist**

**Professional Knowledge**

- Provides guidance and multi-disciplined leadership to evaluate/resolve client needs/problems for any of the fields of science concerned with matter, energy, physical space, time, nature of physical measurement and fundamental structural particles.
- Formulates projects and conducts experiments using advanced equipment and by applying complex techniques, designs, and procedures.
- Conducts feasibility studies in terms of staff time and resources.
- Has an extensive knowledge of Federal and State rules and regulations relevant to health physics programs
- Coordinates the efforts of multiple teams/persons to achieve optimum overall results in a timely manner and at a minimum cost.

**Required Supervision**

- Receives only general guidance.

**Technical Leadership**

- May act as internal consultant for broad program areas or in a highly specialized area.
- May lead projects or programs having maximum client importance, high visibility, and technical complexity.
- May be responsible for managing and motivating staff.

**Education/ Experience**

- Ph.D. and 15+ of relevant experience.

**17. Physicist**

**Professional Knowledge**

- Assist with Providing guidance and multi-disciplined leadership to evaluate/resolve client needs/problems for any of the fields of science concerned with matter, energy, physical space, time, nature of physical measurement and fundamental structural particles.
- Formulates projects and conducts experiments using advanced equipment and by applying complex techniques, designs, and procedures.
- Has a working knowledge of Federal and State rules and regulations relevant to health physics programs
- Assist with the efforts of multiple teams/persons to achieve optimum overall results in a timely manner and at a minimum cost.

**Required Supervision**

- Normally receives no supervision on tasks.

- Receives instructions as to the general results expected.

**Technical Leadership**

- May have some customer liaison responsibilities.
- May be responsible for managing and motivating some staff.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 8 years of experience or the combined equivalent.
- Graduate degree preferred.

**18. Junior Physicist**

**Professional Knowledge**

- Provides input to evaluate/resolve client needs/problems for any of the fields of science concerned with matter, energy, physical space, time, nature of physical measurement and fundamental structural particles.
- Assists with projects and experiments using advanced equipment and by applying moderately complex techniques, designs, and procedures.
- Has limited knowledge of Federal and State rules and regulations relevant to health physics programs
- Is a team member in the efforts of multiple teams/persons to achieve optimum overall results in a timely manner and at a minimum cost.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 2 years of experience or the combined equivalent.
- Moderate level of job specific knowledge.

**19. Reserved**

**20. Consultant**

**Professional Knowledge**

- As a consultant, they will work in an environment focusing on current project requirements
- Exceptional creativity and resourcefulness in some demanding and complex assignments.
- Recognized as a staff resource

- Provides knowledge in one or more disciplines such as: aerospace engineering, biological research, communications engineering, electronic engineering, information engineering, interoperability analysis, mechanical engineering, military operations (ground, sea, and air), nuclear engineering, process engineering, program analysis, program planning, requirements analysis, security, system standards, test and evaluation, weapons effects, and other discipline(s).
- May develop and apply techniques.

**Required Supervision**

- A member on projects or programs having maximum importance and technical complexity.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 15 or more years of experience or the combined equivalent.
- Graduate degree preferred.

**21. Junior Consultant**

**Professional Knowledge**

- As a consultant, they will work in an environment focusing on current project requirements
- Exceptional creativity and resourcefulness in some assignments.
- Recognized as a staff resource.
- Provides knowledge in one or more disciplines such as: aerospace engineering, biological research, communications engineering, electronic engineering, information engineering, interoperability analysis, mechanical engineering, military operations (ground, sea, and air), nuclear engineering, process engineering, program analysis, program planning, requirements analysis, security, system standards, test and evaluation, weapons effects, and other discipline(s).
- May develop and apply techniques.

**Required Supervision**

- Works under general supervision.
- May receive specific and detailed instructions as to the required tasks and results expected.

**Education/ Experience**

- Generally, a Bachelor of Science degree and ten or more years of experience or the combined equivalent.

**22. Senior Management Analyst**

**Professional Knowledge**

- The senior Management Analyst will conduct complex analysis and develop concepts in support of acquisition program management requirements.
- May include conducting studies, preparing impact statements, evaluating program development, collecting project documentation, data collection, providing data analysis/evaluation, migration strategy and project management regulatory compliance support.
- Translates mission and high level organizational performance requirements into broad (strategic) goals, objectives, and approaches to their achievement.
- May include analysis of mission, program goals and objectives, defense requirements analysis, organizational performance assessment, special studies and analysis, development of a requirements statement or exploration of operational concepts for use in policy and decision making.

#### **Required Supervision**

- Receives only general policy guidance.

#### **Technical Leadership**

- May act as internal consultant for broad program areas or in a highly specialized area.
- May lead projects or programs having maximum client importance, high visibility, and technical complexity.
- May be responsible for managing and motivating staff.

#### **Education/ Experience**

- Generally, a Bachelor of Science degree and 15+ years of experience or the combined equivalent.
- Doctorate/Graduate degree preferred.

### **23. Management Analyst**

#### **Professional Knowledge**

- The Management Analyst will conduct analysis and develop concepts in support of acquisition program requirements.
- May include conducting studies, preparing impact statements, evaluating program development, collecting project documentation, data collection, providing data analysis/evaluation, migration strategy and project management regulatory compliance support.
- Translates mission and high level organizational performance requirements into broad (strategic) goals, objectives, and approaches to their achievement.
- May include analysis of mission, program goals and objectives, defense requirements analysis, organizational performance assessment, special studies and analysis, development of a

requirements statement or exploration of operational concepts for use in policy and decision making.

**Required Supervision**

- Receives only general guidance.

**Education/ Experience**

- Generally, a Bachelor of Science degree and eight years of experience or the combined equivalent.
- Graduate degree preferred.

**24. Junior Management Analyst**

**Professional Knowledge**

- The Junior Management Analyst will assist in the conduct analysis and develop concepts in support of acquisition program requirements.
- May include conducting studies, preparing impact statements, collecting project documentation, data collection, providing data analysis, migration strategy and project management regulatory compliance support.
- Translates mission and high level organizational performance requirements into tangible goals, objectives, and approaches to their achievement.
- May include analysis of mission, program goals and objectives, defense requirements analysis, organizational performance assessment, special studies and analysis, development of a requirements statement or exploration of operational concepts for use in policy and decision making.

**Education/ Experience**

- Generally, has a Bachelor's degree or equivalent experience.
- Moderate level of job specific knowledge

**25. Senior Financial Analyst**

**Professional Knowledge**

- Responsible for the direct supervision of the financial staff engaged in various financial functions such as budgeting, auditing, forecasting, and analysis.
- The primary liaison between the company and various Government agencies during audits, ensuring understanding of financial data, GSA FSS PES Schedule, GS-23F-0076K Page 23 methodology, and applicability under appropriate government regulations.
- Conducts financial studies to review project cost against budgeted funds, evaluates controls on labor, overhead, and general and administrative expenditures.

- Identifies trends and develops measures to ensure budgets are not exceeded.
- Performs costing for projects, creates forecasting models and analyzes financial data.
- Maintains program budgets using cost and scheduling tools including the development of budgets based on cost drivers and keeps track of cost records and comparisons.
- Creates and maintains statistical data to inform management of current events and complex problems throughout the organization.

**Required Supervision**

- Receives only general policy guidance.

**Technical Leadership**

- May act as internal consultant for broad program areas or in a highly specialized area.
- May lead projects or programs having maximum client importance, high visibility, and technical complexity.
- May be responsible for managing and motivating staff.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 15+ years of experience or the combined equivalent.
- Doctorate/Graduate degree preferred.

26. Financial Analyst

**Professional Knowledge**

- Key member of the financial staff engaged in various financial functions such as budgeting, auditing, forecasting, and analysis.
- Conducts financial studies to review project cost against budgeted funds, evaluates controls on labor, overhead, and general and administrative expenditures.
- Identifies trends and develops measures to ensure budgets are not exceeded.
- Assists the costing for projects, creates forecasting models and analyzes financial data.
- Creates and maintains statistical data to inform management of current events and complex problems throughout the organization.

**Technical Leadership**

- May act as internal consultant for some program areas or in a highly specialized area.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 8 years of experience or the combined equivalent.
- Doctorate/Graduate degree preferred.

27. Junior Financial Analyst

**Professional Knowledge**

- A member of the financial staff engaged in various financial functions such as budgeting, auditing, forecasting, and analysis.
- Helps conduct financial studies to review project cost against budgeted funds, evaluates controls on labor, overhead, and general and administrative expenditures.
- Helps identify trends and develops measures to ensure budgets are not exceeded.
- Assists the costing for projects, creates forecasting models and analyzes financial data.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 2 years of experience or the combined equivalent.

28. Senior Logistician

**Professional Knowledge**

- Performs complex tasks such as defining, planning, analyzing, and coordinating logistics support activities related to procurement and maintenance of hardware, systems, and components.

- Reviews and evaluates logistics plans and technical evaluations. Tracks logistics performance and funding.
- Develops reviews, evaluates, and modifies program acquisition documentation. Interfaces with customer and other designated government and non government agencies.
- Attends program reviews, technical meetings, Integrated Product Team meetings and briefings as required.

**Required Supervision**

- Generally works independently.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 7+ years of experience or the combined equivalent.
- Extensive logistics job specific knowledge.

**29. Logistician**

**Professional Knowledge**

- Performs moderately complex tasks such as defining, planning, analyzing, and coordinating logistics support activities related to procurement and maintenance of hardware, systems, and components.
- Reviews and evaluates logistics plans and technical evaluations.
- Reviews, evaluates, and modifies program acquisition documentation.
- Interfaces with customer and other designated government and non government agencies.
- Attends program reviews, technical meetings, Integrated Product Team meetings and briefings as required.
- May supervise less senior staff.

**Required Supervision**

- Generally works independently or under the direct supervision of the senior logistician.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 5+ years of experience or the combined equivalent.
- In-depth level of logistics job specific knowledge.

**30. Junior Logistician**

**Professional Knowledge**

- Performs basic tasks related to logistics support activities related to procurement and maintenance of hardware, systems, and components.
- Reviews logistics plans and technical evaluations. Tracks logistics performance and funding.
- Reviews and modifies program acquisition documentation.
- Interfaces with customer and other designated government and non government agencies.
- Attends program reviews, technical meetings, Integrated Product Team meetings and briefings as required.
- May supervise less senior staff.

**Required Supervision**

- Generally works under moderate supervision.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 2+ years of experience or the combined equivalent.
- Basic level of logistics job specific knowledge.

**31. Senior Subject Matter Expert**

**Professional Knowledge**

- The Senior Subject Matter Expert will work in an engineering environment focusing on systems acquisition management and analysis.
- Provides technical expertise or specialized knowledge for life cycle or acquisition support. Support can include concept development, requirements development, system specifications, system, analysis, tradeoffs, baseline management, architectural development, test specifications, product evaluations, feasibility analysis, transition planning, modeling and simulation.

Specialized knowledge can include, but is not limited to; configuration management, safety, security, reliability, availability, maintenance, human factors, and domain-specific expertise.

- Exceptional creativity and resourcefulness in the most complex assignments.
- May lead efforts in defining acquisition policy, conducting studies, and exploring alternatives.
- May evaluate feasibility and alternative concepts, program definition, risk reduction, acquisition strategies, source data development, and special projects and studies.
- May develop program control processes, requirements analysis, and operational assessments.

#### **Required Supervision**

- Receives little supervision and only general policy guidance.

#### **Education/ Experience**

- Generally, a Master's degree and 15+ years of experience or the combined equivalent.
- Doctorate/Graduate degree preferred.
- Extensive logistics job specific knowledge.

### **32. Subject Matter Expert**

#### **Professional Knowledge**

- The Subject Matter Expert will work in an engineering environment focusing on systems acquisition management and analysis.
- Provides technical expertise or specialized knowledge for life cycle or acquisition support. Support can include concept development, requirements development, system specifications, system, analysis, tradeoffs, baseline management, architectural development, test specifications, product evaluations, feasibility analysis, transition planning, modeling and simulation. Specialized knowledge can include, but is not limited to; configuration management, safety, security, reliability, availability, maintenance, human factors, and domain-specific expertise.
- May conduct analysis of alternatives, or contribute to the efforts in defining acquisition policy. May conduct studies and explore alternatives in support of program goals.
- May evaluate feasibility and alternative concepts, program definition, risk reduction, and acquisition strategies.
- May evaluate program control processes, requirements analysis, and operational assessments.

#### **Required Supervision**

- Receives general guidance.

#### **Education/ Experience**

- Generally, a Bachelor of Science degree and 10+ years of experience or the combined equivalent.

- Graduate degree preferred.

### 33. Junior Subject Matter Expert

#### Professional Knowledge

- The Junior Subject Matter Expert will work in an engineering environment focusing on systems acquisition management and analysis.
- Provides technical expertise or specialized knowledge for life cycle or acquisition support. Support can include concept development, requirements development, system specifications, system, analysis, tradeoffs, baseline management, architectural development, test specifications, product evaluations, feasibility analysis, transition planning, modeling and simulation. Specialized knowledge can include, but is not limited to; configuration management, safety, security, reliability, availability, maintenance, human factors, and domain-specific expertise.
- May conduct studies and explore alternatives in support of program goals.
- May evaluate feasibility and alternative concepts, program definition, risk reduction, and acquisition strategies.
- May evaluate program control processes, requirements analysis, and operational assessments.

#### Required Supervision

- Receives moderate supervision.

#### Education/ Experience

- Bachelor of Science degree and 5 years of experience or the combined equivalent.

### 34. Senior Configuration Management Specialist

#### Professional Knowledge

- Responsible for the direct supervision of the configuration management staff.
- Identifies requirements and coordinates the development and implementation of configuration management systems.
- Provides planning support in the areas of configuration documentation and control and status accounting.
- Coordinates and evaluates the configuration management requirements and efforts.
- Selects and uses appropriate computer-based tools for physical asset, engineering drawings, or other client corporate assets to be managed.
- Establishes criteria for configuration management databases.
- Develops and provides oversight for Configuration Management Plans and Change Management Plans.
- Develops appropriate physical disaster backup capability and ensures traceability.

- Recommends changes and improvements to configuration management systems.

**Required Supervision**

- Receives little supervision and only general policy guidance.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 15+ years of experience or the combined equivalent.
- Doctorate/Graduate degree preferred.
- Extensive Configuration Management job specific knowledge.

**35. Configuration Management Specialist**

**Professional Knowledge**

- Identifies for and assists customers in developing and implementing configuration management systems.
- Assist in the preparation of basic system specifications including procedures for establishing change order reporting requirements, authorization and documentation.
- Analyzes change orders and interprets policies for reporting product design changes.
- Organizes configuration management documents required for audits and customer meetings.
- Prepares change packages for inspection by customer personnel.
- Maintains appropriate configuration schedules, budgets, and design records.
- Prepares and distributes status reports.

**Required Supervision**

- Receives minimal guidance.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 10+ years of experience or the combined equivalent.

**36. Junior Configuration Management Specialist**

**Professional Knowledge**

- Assists customers in developing and implementing configuration management systems.
- Assist in the preparation of basic system specifications including procedures for establishing change order reporting requirements, authorization and documentation.
- Assists with analyzing change orders and interprets policies for reporting product design changes.

- Assists with organizing configuration management documents required for audits and customer meetings.
- Prepares change packages for inspection by customer personnel.
- Maintains appropriate configuration schedules, budgets, and design records.
- Assists with the preparation and distribution status reports.

**Required Supervision**

- Works under general supervision.

**Education/ Experience**

- Bachelor of Science degree and 2 years of experience or the combined equivalent.

**37. Senior Technical Specialist**

**Professional Knowledge**

- The Senior Technical Specialist will work in an engineering, scientific, or programmatic environment focusing on technical studies and analysis or hardware design.
- Performs moderately complex tasks in relating technical requirements to design, procurement, or maintenance issue resolution.
- May conduct analysis of equipment reliability and maintainability, installation requirements, drawing reviews, performance specifications, and risk mitigation.
- May assess developmental, survivability, or operational test and evaluation.
- Requires strong communication skills.

**Required Supervision**

- Receives only general guidance.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 12+ years of experience or the combined equivalent.

**38. Technical Specialist**

**Professional Knowledge**

- The Technical Specialist will work in an engineering, scientific, or programmatic environment focusing on technical studies and analysis or hardware design.
- Performs moderately complex tasks in relating technical requirements to design, procurement, or maintenance issue resolution.

- May assist in the analysis of equipment reliability and maintainability, installation requirements, drawing reviews, performance specifications, and risk mitigation.
- May contribute to system or item performance specifications, design reviews and audits, or to system development, testing, and evaluation.

**Required Supervision**

- Receives only general guidance.

**Education/ Experience**

- Generally, an Associate's Degree in a technical discipline and 7 years experience or the combined equivalent.
- Bachelor of Science Degree preferred.

**39. Junior Technical Specialist****Professional Knowledge**

- The Junior Technical Specialist will work in an engineering, scientific, or programmatic environment focusing on technical studies and analysis or hardware design.
- Performs basic to moderately complex tasks in relating technical requirements to design, procurement, or maintenance issue resolution.
- May assist in the analysis of equipment reliability and maintainability, installation requirements, drawing reviews, performance specifications, and risk mitigation.
- May contribute to system or item performance specifications, design reviews and audits, or to system development, testing, and evaluation.

**Required Supervision**

- Works under moderate supervision.

**Education/ Experience**

- Generally, an Associate's Degree in a technical discipline and 7 years experience or the combined equivalent.

**40. Senior Technician****Professional Knowledge**

- The Senior Technician supports engineering tasking as a member of a technical team.
- Support tasks that require electrical, electronic or mechanical knowledge in the testing installation, maintenance, fabrication and/or repair of systems, subsystems, components or equipment.

- Performs as lead technician on field assignments, and provides direction to other technicians.

**Required Supervision**

- Receives moderate supervision.

**Education/ Experience**

- Ten or more years experienced in technical support on large-scale complex systems.
- Experience with electrical, electronic or mechanical systems and ancillary support equipment, such as meters scopes and other test tools.
- Generally, an Associate's Degree and 10+ years of experience or the combined equivalent.

**41. Technician**

**Professional Knowledge**

- The Technician supports engineering tasking as a member of a technical team.
- Supports tasks that require electrical, electronic or mechanical knowledge in the testing installation, maintenance, fabrication and/or repair of systems, subsystems, components or equipments.
- Reports to a technical team leader, engineer, senior technician or program manager for tasking.

**Required Supervision**

- Receives moderate supervision.

**Education/ Experience**

- Entry level to 5 years experience in technical support on moderate to large-scale systems and subsystems.
- Experienced in the operation and maintenance of electrical, electronic and mechanical systems.
- Knowledgeable in the use of supporting equipment and tools.
- Generally, an Associate's Degree and 5+ years of experience or the combined equivalent.

**42. Junior Technician**

**Professional Knowledge**

- The Junior Technician supports engineering tasking as a junior member of a technical team.
- Provides limited support on tasks that require electrical, electronic or mechanical knowledge in the testing installation, maintenance, fabrication and/or repair of systems, subsystems, components or equipments.
- Reports to a technical team leader, engineer, senior technician or program manager for tasking.

**Required Supervision**

- Receives moderate supervision.

**Education/ Experience**

- Entry level to 2 years experience in technical support on moderate to large-scale systems and subsystems.
- Limited experienced in the operation and maintenance of electrical, electronic and mechanical systems.
- Limited knowledge in the use of supporting equipment and tools.
- Generally, a High School Diploma and 2+ years of experience or the combined equivalent.

**43. Senior Technical Writer**

**Professional Knowledge**

- The Senior Technical Writer performs writing, editing, and/or rewriting of complex technical documents and reports.
- Collects and organizes data, charts, diagrams, etc.
- Applies consistent formatting and style throughout the report.
- May use a variety of software programs to develop documentation.
- May supervise less senior staff.
- May work with more technical staff on very complex issues.

**Required Supervision**

- Works under minimal supervision.

**Education/ Experience**

- Combined equivalent of 6+ year's relevant experience or education.
- Has a technical background.
- Detailed level job specific knowledge.
- Strong PC/computer skills.
- Generally has an AA or non-technical BS degree.

44. Technical Writer

**Professional Knowledge**

- The Technical Writer performs writing, editing, and/or rewriting of moderately complex technical documents and reports.
- Collects and organizes data, charts, diagrams, etc.
- Applies consistent formatting and style throughout the report.
- May use a variety of software programs to develop documentation.
- Works with more senior technical staff to ensure accuracy and completion.

**Required Supervision**

- Works under moderate supervision.

**Education/ Experience**

- Combined equivalent of 4+ year's relevant experience or education.
- Moderate level job specific knowledge.
- Strong PC/computer skills.
- Has a technical background.
- AA or non-technical BS degree preferred.

45. Junior Technical Writer

**Professional Knowledge**

- Learns to do information gathering, organizing, summarizing, and automating.
- May attend technical meetings/briefings and document activities.
- May work with financial data.

**Required Supervision**

- Works under close supervision.

**Education/ Experience**

- 0-3 year's college level or work experience.
- Has a basic understanding of technical concepts.
- PC/computer skills.

46. Senior Technical Administrative Support

**Professional Knowledge**

- Provides administrative support to senior management.
- Performs complex tasks which may also include: management of organization's administrative records, handling of sensitive and privileged information, interfacing with senior staff, assisting in establishing and carrying out of intra-organizational procedures, assisting in the communication of and conformance with corporate level policies and procedures, and tracking budget and financial data.
- May assist in planning office management functions.
- May supervise work of clerical staff.

**Required Supervision**

- Generally works unsupervised.

**Education/ Experience**

- 10+ years experience
- Business school courses preferred.
- PC/computer skills and word processing skills.
- Broad range of secretarial and administrative skills.
- May have previous supervisory experience

47. Technical Administrative Support

**Professional Knowledge**

- Performs moderately complex tasks which may also include: management of organization's administrative records, handling of sensitive and privileged information, interfacing with senior staff, assisting in establishing and carrying out of intra-organizational procedures, assisting in the communication of and conformance with corporate level policies and procedures, and tracking budget and financial data.
- May perform routine security tasks including maintaining visitor control records, labeling, tracking, and safeguarding classified material.
- May supervise work of less senior clerical staff.

**Required Supervision**

- Works under minimal supervision.

**Education/ Experience**

- 5+ years experience
- High school diploma required.
- Business school courses preferred.
- Generally types 60 wpm.
- PC/computer skills and word processing skills.

**48. Junior Technical Administrative Support**

**Professional Knowledge**

- Answers telephones, maintains visitor control records for small office/group, and may be responsible for some office security, distributing mail.
- May perform routine clerical tasks including: filing, maintaining supplies, gathering and organizing information, and reprographics.
- Performs semi routine task of a administrative nature such as technical report preparation, maintenance of technical project information, maintenance of technical documentation and databases, coordination and/or production of graphic support for briefings and publications, in addition to general administrative and/or secretarial duties.
- Performs other duties as required.

**Required Supervision**

- Works under moderate supervision.

**Education/ Experience**

- Entry level position.
- High school diploma preferred.
- Generally has 0-2 years of clerical experience.
- Ability to operate common office equipment and basic user programs.

**49. Senior Quality Assurance Analyst**

**Professional Knowledge**

- The Senior Quality Assurance Analyst plans, develops and administers quality policies covering organization-wide areas or key contracts.
- Oversees the work of staff, which includes management and senior level professionals.
- Analyzes organizational procedures work instructions and develops feasible alternatives based on thorough research and analysis.
- Leads test suite based efforts to ensure specifications and/or standards compliance.

- Conducts interviews and audits to retrieve essential quality information.
- Collects, compiles and assembles quality records for analytical documents and reports.

**Required Supervision**

- Generally works under no supervision.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 10+ years of experience or the combined equivalent.
- Doctorate/Graduate degree preferred.

**50. Quality Assurance Analyst**

**Professional Knowledge**

- The Quality Assurance Analyst assists with the planning, developing and administering of quality policies covering organization-wide areas or key contracts.
- Analyzes organizational procedures work instructions and develops feasible alternatives based on thorough research and analysis.
- Assists with test suite based efforts to ensure specifications and/or standards compliance.
- Conducts interviews and audits to retrieve essential quality information.
- Collects, compiles and assembles quality records for analytical documents and reports.

**Required Supervision**

- Works under minimal supervision.

**Education/ Experience**

- Generally, a Bachelor of Science degree and 8 or more years of experience or the combined equivalent.
- Graduate degree preferred.

**51. Junior Quality Assurance Analyst**

**Professional Knowledge**

- The Junior Quality Assurance Analyst assists with the planning, developing and administering of quality policies covering organization-wide areas or key contracts.
- Helps Analyze organizational procedures work instructions and develops feasible alternatives based on thorough research and analysis.
- Assists with test suite based efforts to ensure specifications and/or standards compliance.

- Collects, compiles and assembles quality records for analytical documents and reports.

**Required Supervision**

- Works under moderate supervision.

**Education/ Experience**

- Generally, an associate's degree and 3 or more years of experience or the combined equivalent.
- Generally, a Bachelor of Science degree preferred.

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58. Senior Information Security Specialist

**Professional Knowledge**

- Technical lead for Information Security (INFOSEC) and trusted systems technology.
- Designs, oversees development and test, and documents cryptographic products, trusted networks, database management systems and telecommunications subsystems.
- Researches, writes, reviews, and makes recommendations regarding information security policies, certifications and accreditation reviews, security test and evaluation reports, trusted computing base architectures, and security engineering practices and processes.
- Leads automated information system security engineering tasks which may include policy development, asset and risk assay, development of security specifications/architecture/plans, development and/or installation of digital signature systems, support for key and certificate management, implementation/support of trusted computing bases, systems Certification & Accreditation support, and hands-on development and operation of pilot or prototype information security applications.
- Conducts analysis of the current DoD information security architecture and reports comparative assessments of alternate approaches. Designs, develops, debugs, tests, documents and maintains computer programs for security applications.

**Required Supervision**

- Generally works with no required supervision.

**Education/ Experience**

- Bachelor's Degree in a relevant technical or business-related field. Fifteen (15) years experience in Information Security.
- Experience with at least 3 of the INFOSEC fields of Computer Security,
- Cryptography, Physical/facility, network security, certification/accreditation, risk analysis, disaster recover planning and execution.
- Advanced Degree may substitute for 5 years of experience.

59. **Information Security Specialist**

**Professional Knowledge**

- Assists in design, development and test, and documents cryptographic products, trusted networks, database management systems and telecommunications subsystems.
- Assists with researching, writing, reviewing, and making recommendations regarding information security policies, certifications and accreditation reviews, security test and evaluation reports, trusted computing base architectures, and security engineering practices and processes.
- Assists with automated information system security engineering tasks which may include policy development, asset and risk assay, development of security specifications/architecture/plans, development and/or installation of digital signature systems, support for key and certificate management, implementation/support of trusted computing bases, systems Certification & Accreditation support, and hands-on development and operation of pilot or prototype information security applications.
- Conducts analysis of the current DoD information security architecture and reports comparative assessments of alternate approaches. Designs, develops, debugs, tests, documents and maintains computer programs for security applications.

**Required Supervision**

- Generally works under moderate supervision.

**Education/ Experience**

- Bachelor's Degree in a relevant technical or business-related field. Ten (10) years experience in Information Security.
- Experience with at least 3 of the INFOSEC fields of Computer Security, Cryptography, Physical/facility, network security, certification/accreditation, risk analysis, disaster recover planning and execution.
- Advanced Degree may substitute for 5 years of experience.

60. **Junior Information Security Specialist**

**Professional Knowledge**

- Assists in design, development and test, and documents cryptographic products, trusted networks, database management systems and telecommunications subsystems.
- Assists with researching, writing, reviewing, and making recommendations regarding information security policies, certifications and accreditation reviews, security test and evaluation reports, trusted computing base architectures, and security engineering practices and processes.
- Assists with automated information system security engineering tasks which may include policy development, asset and risk assay, development of security specifications/architecture/plans, development and/or installation of digital signature systems, support for key and certificate management, implementation/support of trusted computing bases, systems Certification & Accreditation support, and hands-on development and operation of pilot or prototype information security applications.
- Assists with analyzing the current DoD information security architecture and reporting comparative assessments of alternate approaches.

**Required Supervision**

- Generally works under direct supervision.

**Education/ Experience**

- Bachelor's Degree in a relevant technical or business-related field. Two (2) years experience in Information Security.
- Advanced Degree desired.

**61. Senior Security/Information Protection Support Specialist**

**Professional Knowledge**

- Performs S/IP studies, analyses, and inspections.
- Works closely with customers and program managers to conduct administrative efforts.
- Develops documentation requirements and analyzes acquisition security, product security, computer information security, operations security (assessments and evaluations), transmission security, and acoustical physical security efforts.
- Gathers, analyzes, edits and prepares information for acquisition security, product security, computer information security, operations security (assessments and evaluations), transmission security, and acoustical physical security.
- Analyzes documentation and ensures that technical subject materials are presented clearly and succinctly.
- Interacts with customers and other team members.
- Conducts security/information protection studies for operations and systems criticality assurance and programs protection.
- Conducts S/IP analysis for applications to C4 systems life cycle.

**Required Supervision**

- Generally works with no required supervision.

**Education/ Experience**

- At least 2 year's experience in any of the following: Acquisition security, product security, computer information security, operations security (assessments and evaluations), transmission security, or acoustical physical security.
- At least 1 year's experience in conducting Security/Information Protection studies for operations and systems criticality assurance and programs protection (CARP analysis; program protection planning analysis).
- Experience in conducting S/IP analysis for applications to C4 systems life cycle.
- At least 3 years experience in critical asset reliability studies and support assessments or equivalent assessment experience.
- Requires formal training in Security, Security Information Protection, Security Management, or related fields.
- Proficiency in MS Office applications, primarily MS Word and Power Point.
- Demonstrated ability to interface with senior leadership.
- Good oral and writing skills.
- A Bachelor's degree is preferred

**62. Security/Information Protection Support Specialist**

**Professional Knowledge**

- Assists with S/IP studies, analyses, and inspections.
- Works closely with customers and program managers to conduct administrative efforts.
- Helps gather, analyze, edit and prepare information for acquisition security, product security, computer information security, operations security (assessments and evaluations), transmission security, and acoustical physical security.
- Assists with analyzing documentation and ensures that technical subject materials are presented clearly and succinctly.
- Interacts with customers and other team members.
- Assists with conducting security/information protection studies for operations and systems criticality assurance and programs protection.
- Assists with conducting S/IP analysis for applications to C4 systems life cycle.

**Required Supervision**

- Generally works under moderate supervision.

**Education/ Experience**

- At least 1 year's experience in any of the following: Acquisition security, product security, computer information security, operations security (assessments and evaluations), transmission security, or acoustical physical security.
- At least 1 year's experience in conducting Security/Information Protection studies for operations and systems criticality assurance and programs protection (CARP analysis; program protection planning analysis).
- Experience in conducting S/IP analysis for applications to C4 systems life cycle.
- At least 2 years experience in critical asset reliability studies and support assessments or equivalent assessment experience.
- Requires formal training in Security, Security Information Protection, Security Management, or related fields.
- Proficiency in MS Office applications, primarily MS Word and Power Point.
- Demonstrated ability to interface with senior leadership.
- Good oral and writing skills.
- An associate's degree is preferred

**63. Junior Security/Information Protection Support Specialist**

**Professional Knowledge**

- Assists with S/IP studies, analyses, and inspections.
- Helps gather, analyze, edit and prepare information for acquisition security, product security, computer information security, operations security (assessments and evaluations), transmission security, and acoustical physical security.
- Assists with analyzing documentation and ensures that technical subject materials are presented clearly and succinctly.
- Assists with conducting security/information protection studies for operations and systems criticality assurance and programs protection.

**Required Supervision**

- Generally works under direct supervision.

**Education/ Experience**

- At least 1 year's experience in any of the following: Acquisition security, product security, computer information security, operations security (assessments and evaluations), transmission security, or acoustical physical security.
- Requires formal training in Security, Security Information Protection, Security Management, or related fields.
- Limited proficiency in MS Office applications, primarily MS Word and Power Point.
- Good oral and writing skills.



- An associate's degree is preferred