

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 are available through *GSA Advantage!*®, a menu-driven database system. The INTERNET address *GSA Advantage!*® is: GSAAdvantage.gov.

Multiple Award Schedule

FSC Group: Professional Services

Contract Number: GS-00F-228GA

For more information on ordering from Federal Supply Schedules go to the GSA Schedules page at GSA.gov.

Contract Period: June 19, 2017 through June 18, 2022

Contractor: Acquired Data Solutions, Inc.
11900 Parklawn Dr. Ste. 205
Rockville, MD 20852

Telephone: (301) 968-4193

Web Site: www.acquiredata.com

E-mail: Camille.ramsay@acquiredata.com

Contract Administration: Camille Ramsay

Business Size: Small Business

Pricelist current as of Modification #PS-0008, effective February 10th, 2021

Prices Shown Here are Net (discount deducted)

Customer Information

1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded price(s).

SINs	Recovery	SIN Title
541330ENG	541330ENG-RC	Engineering Services
541380	541380-RC	Testing Laboratory Services
541420	541420-RC	Engineering System Design and Integration Services
541715	547175-RC	Engineering Research and Development and Strategic Planning
54151S	54151S-RC	Information Technology Professional Services
OLM	OLM-RC	Order Level Materials

1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. 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. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply. N/A

1c. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item. See Labor Category descriptions

2. Maximum order:

SINs	Maximum Order
541330ENG	\$1,000,000
541380	\$1,000,000
541420	\$1,000,000
541715	\$1,000,000
54151S	\$500,000
OLM	\$250,000

4. Geographic coverage (delivery area). Domestic

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. None

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 days

9. Foreign items (list items by country of origin). None

- 10a. Time of delivery. (Contractor insert number of days.)** Specified on the Task Order
- 10b. Expedited Delivery.** Items available for expedited delivery are noted in this price list. Contact Contractor
- 10c. Overnight and 2-day delivery.** Contact Contractor
- 10d. Urgent Requirements.** Contact Contractor
- 11. F.O.B. point(s).** Destination
- 12a. Ordering address(es).** Same as Contractor
- 12b. 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.**
- 13. Payment address(es).** Same as company address
- 14. Warranty provision.** Standard Commercial Warranty
- 15. Export packing charges, if applicable.** Not Applicable
- 16. Terms and conditions of rental, maintenance, and repair (if applicable).** Not Applicable
- 17. Terms and conditions of installation (if applicable).** Not Applicable
- 18a. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable).** Not Applicable
- 18b. Terms and conditions for any other services (if applicable).** Not Applicable
- 19. List of service and distribution points (if applicable).** Not Applicable
- 20. List of participating dealers (if applicable).** Not Applicable
- 21. Preventive maintenance (if applicable).** Not Applicable
- 22a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants).** Not Applicable
- 22b. 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. contractor's website or other location.) The EIT standards can be found at: www.Section508.gov/.** Not Applicable
- 23. Data Universal Number System (DUNS) number.** 044014921
- 24. Notification regarding registration in System for Award Management (SAM) database. Contractor registered and active in SAM**



ACQUIRED DATA SOLUTIONS

		Year 5
SIN	Labor Category	GSA PRICE + IFF
541330ENG,	Project Manager 4	\$ 205.46
541330ENG,	Project Manager 3	\$ 184.91
541330ENG,	Project Manager 2	\$ 164.37
541330ENG,	Project Manager 1	\$ 128.41
541330ENG,	Developer 3	\$ 167.86
541330ENG,	Developer 2	\$ 125.33
541330ENG,	Developer 1	\$ 86.29
541330ENG,	Master Engineer	\$ 195.19
541330ENG,	Staff Engineer 2	\$ 146.20
541330ENG,	Operation Research Specialist	\$ 93.48
541330ENG,	CM/QA	\$ 97.59
541330ENG,	SME 3	\$ 256.82
541330ENG,	SME 1	\$ 154.09
541330ENG,	Technical Editor/Technical Writer	\$ 70.71
541330ENG,	Consultant 4	\$ 168.48
541330ENG,	Consultant 3	\$ 135.60
541330ENG,	Consultant 2	\$ 113.00
541330ENG,	Consultant 1	\$ 82.18
541330ENG,	Administrative Specialist 3*	\$ 46.23
541330ENG,	Administrative Specialist 2*	\$ 35.96
541330ENG,	** Technician 1	\$ 55.31
541330ENG,	Senior Program Manager	\$ 158.08
541330ENG,	Senior Engineer	\$ 152.63
541330ENG,	Senior MTS Engineer	\$ 197.32
541330ENG,	Staff Engineer	\$ 130.82
541330ENG,	Associate Engineer	\$ 113.03
541330ENG,	Jr. Engineer	\$ 81.76
541330ENG,	Analyst 4	\$ 109.12
541330ENG,	Analyst 3	\$ 90.73
541330ENG,	Analyst 1	\$ 83.47
541330ENG,	** Sr. Technician	\$ 75.02
541330ENG,	** Technician 4	\$ 66.94
541330ENG,	** Technician 3	\$ 60.51
541330ENG,	** Technician 2	\$ 58.77
541330ENG,	** Technician 1	\$ 55.31
54151S	IT Principal Engineer	\$ 166.22
54151S	IT Senior Design Engineer	\$ 124.89
54151S	IT Software Design Engineer	\$ 98.70

**All SINS include the corresponding Recovery Contracting (RC) SINS.*

SCA/SCLS Matrix		
SCLS Eligible Contract Labor Category/Fixed Price Service	SCLS Equivalent Code Title	WD Number
Administrative Specialist 3	01313 – Secretary III	2015-4269, Revision 12
Administrative Specialist 2	01312 – Secretary II	2015-4269, Revision 12
Technician 1	30082 – Engineering Technician I	2015-4269, Revision 12
Technician 2	30082 – Engineering Technician II	2015-4269, Revision 12
Technician 3	30083 - Engineering Technician III	2015-4269, Revision 12
Technician 4	30084 – Engineering Technician IV	2015-4269, Revision 12
Sr. Technician	30086 – Engineering Technician VI	2015-4269, Revision 12

The Service Contract Labor Standards, 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).

Labor Category Descriptions

Project Manager 4

Minimum/General Experience: Twelve (12) years of related experience

Functional Responsibilities: The Project Manager 4 must be able to perform all of the duties of the Project Manager 3 as well as the following: Serves as the project manager for moderate to large sized projects. Works under minimal supervision. May act as the Program Manager in working with the Government Contracting Officer (CO), the contract-level Contracting Officer's Representative (COR), the task order-level COR(s), government management personnel and customer agency representatives. Responsible for the overall management of the specific task order(s) and ensuring that the technical solutions and schedules in the task order are implemented on-time, on-schedule, and within budget. Performs enterprise wide horizontal integration planning and interfaces to other functional systems. Must have strong command of at least four of the following disciplines, and working knowledge of all: resources and facilities management, database planning and design, systems analysis and design, network services, programming, conversion and implementation support, network services project management, data/records management, and other relevant technologies.

Minimum Education: Bachelor's Degree

Project Manager 3

Minimum/General Experience: Eight (8) years of related experience.

Functional Responsibilities: The Project Manager 3 must be able to perform all of the duties of the Project Manager 2 as well as the following: Serves as the project manager for moderate sized projects. Works under minimal supervision. May act as the Program Manager in working with the Government Contracting Officer (CO), the contract-level Contracting Officer's Representative (COR), the task order-level COR(s), government management personnel and customer agency representatives. Responsible for the overall management of the specific task order(s) and ensuring that the technical solutions and schedules in the task order are implemented on-time, on-schedule, and within budget. Performs enterprise wide horizontal integration planning and interfaces to other functional systems. Must have strong command of at least three of the following disciplines, and working knowledge of all: resources and facilities management, database planning and design, systems analysis and design, network services, programming, conversion and implementation support, network services project management, data/records management, and other relevant technologies.

Minimum Education: Bachelor's degree

Project Manager 2

Minimum/General Experience: Four (4) years of related experience.

Functional Responsibilities: The Project Manager 2 must be able to perform all of the duties of the Project Manager 1 as well as the following: Serves as the project manager for moderate sized projects. Works under minimal supervision. Assists the Program Manager in working with the Government Contracting Officer (CO), the contract-level Contracting Officer's Representative (COR), the task order-level COR(s), government management personnel and customer agency representatives. Responsible for the overall management of the specific task order(s) and ensuring that the technical solutions and schedules in the task order are implemented on-time, on-schedule, and within budget. Performs enterprise wide horizontal integration planning and interfaces to other functional systems. Must have strong command of at least two of the following disciplines, and working knowledge of all: resources and facilities management, database planning and design, systems analysis and design, network services, programming, conversion and implementation support, network services project management, data/records management, and other relevant technologies.

Minimum Education: Bachelor's Degree

Project Manager 1

Minimum/General Experience: Three (3) years of related experience.

Functional Responsibilities: Serves as the project manager or task lead for small to moderate sized, in-house projects. Works under general supervision. Assists the Program Manager in working with the Government Contracting Officer (CO), the contract-level Contracting Officer's Representative (COR), the task order-level COR(s), government management personnel and customer agency representatives. Under the guidance of the Program Manager, responsible for the overall management of the specific task order(s) and ensuring that the technical solutions and schedules in the task order are implemented in a timely manner. Performs enterprise wide horizontal integration planning and interfaces to other functional systems. Must have strong command of at least one of the following disciplines, and working knowledge of all: resources and facilities management, database planning and design, systems analysis and design, network services, programming, conversion and implementation support, network services project management, data/records management, and other relevant technologies.

Minimum Education: Bachelor's Degree in related area

Developer 3

Minimum/General Experience: Ten (10) years of related experience.

Functional Responsibilities: Formulates/defines specifications for complex operating software applications and modifies/maintains complex applications, manages engineering releases and utilities. Designs, codes, tests, debugs, and documents code modules and applications. Provides overall operating system, such as sophisticated file maintenance routines, large telecommunications networks, computer accounting, and advanced mathematical/scientific software packages. Assists all lifecycle phases of software systems programming applications. Evaluates new and existing software products Works under minimal supervision. Supervises the work of developers in supporting roles.

Minimum Education: Bachelor's Degree

Developer 2

Minimum/General Experience: Three (3) years of related experience.

Functional Responsibilities: Formulates/defines specifications for complex operating software applications and modifies/maintains complex applications, manages engineering releases and utilities. Designs, codes, tests, debugs, and documents code modules and applications. Provides overall operating system, such as sophisticated file maintenance routines, large telecommunications networks, computer accounting, and advanced mathematical/scientific software packages. Assists all lifecycle phases of software systems programming applications. Evaluates new and existing software products Works under minimal supervision.

Minimum Education: Bachelor's Degree

Developer 1

Minimum/General Experience: Zero (0) years of related experience.

Functional Responsibilities: Formulates/defines specifications for complex operating software applications or modifies/maintains complex existing applications using engineering releases and utilities. Designs, codes, tests, debugs, and documents code modules and applications. Provides overall operating system including sophisticated file maintenance routines, large telecommunications networks, computer accounting, and advanced mathematical/scientific software packages. Assists all lifecycle phases of software systems programming applications. Evaluates new and existing software products Works under general supervision.

Minimum Education: Bachelor's Degree

Master Engineer

Minimum/General Experience: Twenty (20) years of related experience.

Functional Responsibilities: Performs a variety of engineering tasks and activities that are broad in nature and are concerned with major systems design, integration, and implementation, including personnel, hardware, software, budgetary, and support facilities and/or equipment. Assigns personnel to various projects, directs their activities, and evaluates their work. Ensures long-term requirements of systems operations and administration are included in the overall information systems planning of the organization. Responsible for the installation, maintenance, configuration, and integrity of computer software. Implements operating system enhancements that will improve the reliability and performance of the system. Works under minimal supervision.

Minimum Education: Bachelor's Degree

Staff Engineer 2

Minimum/General Experience: Seven (7) years of related experience.

Functional Responsibilities: Performs engineering design often being part of a project team and under the supervision of a registered engineer. Duties include, but not limited, to: perform a variety of engineering functions under supervisor direction, prepare engineering studies and reports. Working knowledge of applicable and relevant standards and codes, programming languages, and/or COTS packages. Engage in continuing education while maintaining high quality engineering support.

Minimum Education: Bachelor's Degree

Operation Research Specialist

Minimum/General Experience: Five (5) years of related experience.

Functional Responsibilities: Formulate and apply mathematical modeling and other analytical methods to develop and interpret information that assists decision making, policy formulation, and other analysis support functions. May define data collection procedures, analyze data, and prepare analytical reports. Other activities include developing analytical tools, services, or products.

Minimum Education: Bachelor's Degree

CM/QA

Minimum/General Experience: Five (5) years of experience.

Functional Responsibilities: Under general supervision, carries out procedures to ensure that all products and services meet minimum organization standards and customer requirements. Performs and leads tests of software to ensure proper operation and defects are identified and properly resolved. May create test data for applications. Reports progress on problem resolution to management. Leads improvements to current procedures. Develops quality standards and leads the activities of technical writers. Performs complex workflow analysis and recommends quality improvements.

Minimum Education: Bachelor's Degree

SME 3

Minimum/General Experience: Fifteen (15) years of related experience.

Functional Responsibilities: Must have demonstrated experience in associated discipline(s) in his or her field with relevant certifications or training. Performs engineering work in the research, development, analysis, and design of products and systems. Interacts at the highest levels with client engineers and customers. Work requires a high degree of skills in associated discipline and independent judgement. Will likely coordinate and technically lead projects and subordinated engineers. Has intimate knowledge of the concepts, practices, and procedures within the associated customer domain. Relies on experience and judgment to plan and accomplish goals. Performs a variety of complicated tasks. Works independently and provides advice and direction, as appropriate.

Minimum Education: Bachelor's Degree

SME 1

Minimum/General Experience: Ten (10) years of related experience.

Functional Responsibilities: Must be recognized leader in his or her field. Responsibilities include design, review, implementation and analysis of discrete elements of a program. Provides leadership, historical perspective, and guidance to policy development, authors final reports, makes presentations to high level managers/stakeholders, and contributes expertise to other program elements as required specific engineering experience.

Minimum Education: Bachelor's Degree

Technical Editor/Technical Writer

Minimum/General Experience: Five (5) years of related experience.

Functional Responsibilities: Reviews content of technical documentation. Ensures that documents follow the style laid out in the company's style guide. Writes a variety of technical articles, reports, brochures, and/or manuals for documentation for a wide range of uses. Coordinates the display of graphics and the production of the document.

Minimum Education: Bachelor's Degree

Consultant 4

Minimum/General Experience: Ten (10) years of related experience.

Functional Responsibilities: Develops requirements and business processes re-engineering methodologies for projects. Capable of simultaneously providing direction and oversight to multiple medium to large enterprise-wide business application implementations and highly complex business process applications from program direction to requirements, development and support. Ability to handle large, enterprise-wide business process development efforts.

The consultant will be adept at understanding each client's organization, business processes, application environment, culture and requirements. The consultant will also apply knowledge of best practices in government Agencies' business processes. Keys to success include the ability to build and manage client relationships, the capacity to build functional and technical knowledge of the system, and the aptitude to become a trusted adviser in the government domain.

Minimum Education: Bachelor's Degree

Consultant 3

Minimum/General Experience: Eight (8) years of related experience.

Functional Responsibilities: Develops requirements and business processes re-engineering methodologies for projects. Capable of simultaneously providing direction and oversight to multiple medium to large enterprise-wide business application implementations and highly complex business process applications from program direction to requirements, development and support. Ability to handle large, enterprise-wide business process development efforts.

The consultant will be adept at understanding each client's organization, business processes, application environment, culture and requirements. The consultant will also apply knowledge of best practices in government Agencies' business processes. Skills include the ability to build and manage client relationships, the capacity to build functional and technical knowledge of the system, and the aptitude to become a trusted adviser in the government domain.

Minimum Education: Bachelor's Degree

Consultant 2

Minimum/General Experience: Four (4) years of related experience.

Functional Responsibilities: Develops requirements and business processes re-engineering methodologies for projects. Capable of simultaneously providing direction and oversight to multiple medium to large enterprise-wide business application implementations and highly complex business process applications from program direction to requirements, development and support. Ability to handle medium, enterprise-wide business process development efforts.

The consultant will be adept at understanding each client's organization, business processes, application environment, culture and requirements. The consultant will also apply knowledge of best practices in government Agencies' business processes. Skills include: ability to build and manage client relationships, the capacity to build functional and technical knowledge of the system, and the aptitude to become a trusted adviser in the government domain.

Minimum Education: Bachelor's Degree

Consultant 1

Minimum/General Experience: Zero (0) years of related experience.

Functional Responsibilities: Develops requirements and business processes re-engineering methodologies for projects. Capable of simultaneously providing direction and oversight to multiple enterprise-wide business application implementations and highly complex business process applications from program direction to requirements, development and support. Ability to handle enterprise-wide business process development efforts.

The consultant will be adept at understanding each client's organization, business processes, application environment, culture and requirements. The consultant will also apply knowledge of best practices in government Agencies' business processes. Skills include the ability to build and manage client relationships, the capacity to build functional and technical knowledge of the system, and the aptitude to become a trusted adviser in the government domain.

Minimum Education: Bachelor's Degree

Administrative Specialist 3

Minimum/General Experience: Five (5) years of related experience.

Functional Responsibilities: Provides administration, project and executive support to the assigned department as well as oversees and coordinates the day to day activities of the office. Serves as the principle point of administrative contract. Performs research and analysis on specific issues, as required, and independently prepares non-routine letters and/or reports, which may be highly sensitive and confidential in nature. Supervises the work of employees in supporting roles, including assigning workload and monitoring employee performance.

Minimum Education: High School Diploma

Administrative Specialist 2

Minimum/General Experience: Three (3) years of related experience.

Functional Responsibilities: Provides administration, project and executive support to the assigned department as well as oversees and coordinates the day to day activities of the office. Serves as the key point of administrative contract. Performs research and analysis on specific issues, as required, and prepares non-routine letters and/or reports, which may be highly sensitive and confidential in nature. Works under general supervision.

Minimum Education: High School Diploma

Senior Program Manager

Minimum/General Experience: Fifteen (15) years of related experience.

Functional Responsibility: Responsible for the coordination, planning, costing, execution, progress, and evaluation of multiple projects. Manages complex/large programs and programs that interact with in-house product development. Develops non-technical aspects of proposals

Minimum Education: Master's Degree

Senior Engineer

Minimum/General Experience: Ten (10) years of related experience.

Functional Responsibility: Develops design requirements, designs and solutions for complex engineering applications. Technical Oversight of project development.

Minimum Education: Master's Degree

Senior MTS Engineer

Minimum/General Experience: Fifteen (15) years of related experience.

Functional Responsibility: A Senior Member of the Technical Staff (MTS) Engineer is has extensive expertise in a particular discipline relating to engineering or related fields. Functions as an SME on specific projects. Designs, implements, and supports projects with technical client and management.

Minimum Education: PhD

Staff Engineer

Minimum/General Experience: Six (6) years of related experience

Functional Responsibility: Develops requirements and high level engineering solutions. Partitions requirements to various disciplines and monitors progress toward requirements/solutions. Oversight of less experienced engineers on project

Minimum Education: Bachelor's Degree

Associate Engineer

Minimum/General Experience: Four (4) years of related experience.

Functional Responsibility: Performs design (hardware or software), development and validation with minimal or no supervision of higher level engineers.

Minimum Education: Bachelor's Degree

Jr. Engineer

Minimum/General Experience: One (1) year of related experience.

Functional Responsibility: Performs basic design (hardware or software), development and validation under supervision of higher-level engineers

Minimum Education: Bachelor's Degree

Analyst 4

Minimum/General Experience: Eight (8) years of related experience.

Functional Responsibility: Responsible for one or multiple projects, performing engineering analysis and documentation of software, hardware, and system requirements used in the development, integration and testing of complex systems. Leads planning, execution and analysis efforts. Identifies problems found in data analysis and prepares final reports. Serves as an advisor to all levels of staff and interacts regularly with customer. Provides expert support in areas such as operational architectural development, test and evaluation, independent verification and validation, simulation model development, acquisition, costing, logistics, mission planning, configuration management.

Minimum Education: Master's Degree

Analyst 3

Minimum/General Experience: Six (6) years of related experience.

Functional Responsibility: Performs as Team Lead to support development, production and implementation of complex systems. Work closely with customer on a variety of specialized tasks relating to test planning, execution, analysis and reporting efforts. Provide daily supervision to subordinate staff.

Minimum Education: Bachelor's Degree

Analyst 1

Minimum/General Experience: Zero (0) years of related experience.

Functional Responsibility: Performs as Task Lead to support development, production and implementation of complex systems. Work closely with customer on a variety of specialized tasks relating to test planning, execution, analysis and reporting efforts. Provide daily supervision to subordinate staff.

Minimum Education: Bachelor's Degree

Sr. Technician

Minimum/General Experience: Ten (10) years of related experience.

Functional Responsibility: Performs as lead technician on field assignments and provides direction to other technicians. Plans and directs all aspects of engineering activities within an organization. Ensures all engineering projects, initiatives, and processes are in conformance with organization's established policies and objectives

Minimum Education: Associates Degree

Technician 4

Minimum/General Experience: Eight (8) years of related experience.

Functional Responsibility: Provides technical support to the senior management, engineers, scientists, analysts, programmers, and consultants.

Minimum Education: High School

Technician 3

Minimum/General Experience: Five (5) years of related experience.

Functional Responsibility: Provides technical support to the senior management, engineers, scientists, analysts, programmers, and consultants.

Minimum Education: High School

Technician 2

Minimum/General Experience: Three (3) years of related experience.

Functional Responsibility: Provides technical support to the senior management, engineers, scientists, analysts, programmers, and consultants.

Minimum Education: High School

Technician 1

Minimum/General Experience: Zero (0) year of related experience

Functional Responsibility: Provides technical support to the senior management, engineers, scientists, analysts, programmers, and consultants.

Minimum Education: High School Diploma

Principal Engineer

Minimum/General Experience: Five (5) years of related experience

Functional Responsibility: Analyzes project requirements to develop an efficient method of completing the project during the assigned timeframe. Coordinates the activities of other engineers. Previous experience leading technical efforts. Can perform a variety of engineering tasks that contribute to a complex project. Capable of planning and performing engineering research and tailoring the design to customer specifications. Capable of communicating the project plan to internal personnel. Conducts major reviews of the technical techniques being utilized for the project.

Minimum Education: Bachelor's Degree

Senior Design Engineer

Minimum/General Experience: Four (4) years of related experience

Functional Responsibility: Oversees the design, development, and/or implementation of consulting projects and IT-based services and products. Identifies client organizational and regulatory requirements and offer solutions.

Minimum Education: Bachelor's Degree

Software Design Engineer

Minimum/General Experience: Five (5) years of related experience

Functional Responsibility: Analyzes functional business applications and design specifications for functional activities. Translates detailed design into computer software. Tests, debugs, and refines the computer software to produce the required product. Prepares required documentation, including both program-level and user-level documentation. Enhances software to reduce operating time or improve efficiency. Provides technical direction to programmers to ensure program deadlines are met.

Minimum Education: Bachelor's Degree