



**PROSPERATA**  
Healthcare Data & Analytics Experts

## 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!*<sup>®</sup>, a menu-driven database system. The INTERNET address *GSA Advantage!*<sup>®</sup> is: [GSAAdvantage.gov](http://GSAAdvantage.gov).

## **General Purpose Commercial Information Technology Equipment, Software and Services**

FSC / PSC Code: D399, Other Computer Services

**Contract number: 47QTCA18D00BG**

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at [fss.gsa.gov](http://fss.gsa.gov).

**Contract period: May 4, 2018 through May 3, 2023**

### **PROSPERATA, LLC**

1775 Tysons Blvd, Suite 500

Tysons, VA 22102

Phone: 202-329-4528

Fax: 443-650-1034

[www.prosperata.com](http://www.prosperata.com)

Small Business, Small Disadvantaged Business, Minority Owned Business

Pricelist Version: Initial, 5/4/2018

## TABLE OF CONTENTS

<b>Customer Information.....</b>	<b>3</b>
<b>Labor Category Rates .....</b>	<b>6</b>
<b>Labor Category Descriptions .....</b>	<b>8</b>
Applications Architect .....	8
Data SME/Specialist .....	8
Reporting Analyst .....	9
Portal/Web Designer.....	9
Project Manager .....	9
Report/Data Visualization Developer.....	10
Data Warehouse Architect .....	10
Big Data Architect .....	11
ETL Architect .....	11
BI Architect.....	12
ETL Developer .....	12
Consultant .....	12
Program Manager .....	13
Managing Consultant.....	13
Data Architect.....	14
ETL Administrator.....	14
Data Analyst .....	15
Data Scientist.....	15
Database Administrator .....	15
Software Developer/Programmer .....	16
BI Administrator .....	16
Data Modeler .....	16
Data Quality Analyst .....	17
Business Analyst.....	17
Systems Analyst.....	17
Software Design Analyst .....	18
QA Analyst .....	18
Performance Engineer.....	19
Clinical Consultant .....	19

## Customer Information

1a. Table of awarded special item number(s):

SIN	Description	Labor Category Descriptions and Awarded Pricing
132-56	Health Information Technology Services - SUBJECT TO COOPERATIVE PURCHASING	See Page 6

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. Not Applicable

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 page 6 for pricing and see page 8 for labor category descriptions, functional requirements, and minimum experience and education.*

2. Maximum order: \$500,000
3. Minimum order: \$100
4. Geographic coverage (delivery area): 48 States and DC.
5. Point(s) of production (city, county, and State or foreign country): Tysons, Virginia.
6. Discount from list prices or statement of net price: The prices included herein are net prices
7. Quantity discounts: Not Applicable
8. Prompt payment terms: 1.0% if Payment is made within 15 days of date of invoice  
(Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.)

*General Purpose Commercial Information Technology Equipment, Software and Services*

Contract Number: 47QTCA18D00BG

Pricelist version 1: 5/4/2018

---

9a. Notification that Government purchase cards are accepted at or below the micro-purchase threshold: The Government Purchase Card will be accepted at or below the micro-purchase threshold.

9b. Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold: The Government Purchase Card will be accepted above the micro-purchase threshold.

10. Foreign items (list items by country of origin): Not Applicable

11a. Time of delivery: 30 days after receipt of order.

11b. Expedited Delivery: Contact Contractor.

11c. Overnight and 2-day delivery: Contact Contractor.

11d. Urgent Requirements: Contact Contractor.

12. F.O.B. point(s). Destination

13a. Ordering address.

Prosperata, LLC  
Attn: GSA Contracts  
1775 Tysons Blvd, Suite 500  
Tysons, VA 22102

13b. Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.

14. Payment address:

Prosperata, LLC  
Attn: Accounts Receivable  
1775 Tysons Blvd, Suite 500  
Tysons, VA 22102

15. Warranty provision: Standard

16. Export packing charges, if applicable: Not Applicable

---

*General Purpose Commercial Information Technology Equipment, Software and Services*

Contract Number: 47QTCA18D00BG

Pricelist version 1: 5/4/2018

- 
17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level): Not Applicable
  18. Terms and conditions of rental, maintenance, and repair (if applicable): Not Applicable
  19. Terms and conditions of installation (if applicable): Not Applicable
  20. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable): Not Applicable
  - 20a. Terms and conditions for any other services (if applicable): Not Applicable
  21. List of service and distribution points (if applicable): Not Applicable
  22. List of participating dealers (if applicable): Not Applicable
  23. Preventive maintenance (if applicable): Not Applicable
  - 24a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants): Not Applicable
  - 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. contractor's website or other location.) The EIT standards can be found at: [www.Section508.gov/](http://www.Section508.gov/): Not Applicable
  25. Data Universal Number System (DUNS) number. 080419664
  26. Notification regarding registration in Central Contractor Registration (CCR) database: Prosperata, LLC is registered in the System for Award Management at [www.sam.gov](http://www.sam.gov).
  27. The Service Contract Act (SCA) is applicable to this contract and as it applies to the all Services Schedules and all services provided. While no specific labor categories have been identified as being subject to SCA due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29 CFR 5413.300), this contract still maintains the provisions and protections for SCA eligible labor categories. If and/or when the Contractor adds SCA labor categories/employees to the contract through the modification process, the Contractor must inform the Contracting Officer and establish a SCA matrix identifying the GSA labor category titles, the occupational code, SCA labor category titles, and applicable wage determination (WD) number. Failure to do so may result in cancellation of the contract.

---

*General Purpose Commercial Information Technology Equipment, Software and Services*

Contract Number: 47QTCA18D00BG

Pricelist version 1: 5/4/2018

## Labor Category Rates

<b>Labor Category</b>	<b>May 4, 2018 through May 3, 2019</b>	<b>May 4, 2019 through May 3, 2020</b>	<b>May 4, 2020 through May 3, 2021</b>	<b>May 4, 2021 through May 3, 2022</b>	<b>May 4, 2022 through May 3, 2023</b>
Applications Architect	\$155.88	\$158.84	\$161.86	\$164.94	\$168.07
Data SME/Specialist	\$123.16	\$125.50	\$127.88	\$130.31	\$132.79
Reporting Analyst	\$107.77	\$109.82	\$111.91	\$114.04	\$116.21
Portal/Web Designer	\$115.47	\$117.66	\$119.90	\$122.18	\$124.50
Project Manager	\$134.71	\$137.27	\$139.88	\$142.54	\$145.25
Report/Data Visualization Developer I	\$115.47	\$117.66	\$119.90	\$122.18	\$124.50
Report/Data Visualization Developer II	\$128.94	\$131.39	\$133.89	\$136.43	\$139.02
Report/Data Visualization Developer III	\$146.26	\$149.04	\$151.87	\$154.76	\$157.70
Data Warehouse Architect	\$168.39	\$171.59	\$174.85	\$178.17	\$181.56
Big Data Architect	\$171.27	\$174.52	\$177.84	\$181.22	\$184.66
ETL Architect	\$158.77	\$161.79	\$164.86	\$167.99	\$171.18
BI Architect	\$163.58	\$166.69	\$169.86	\$173.09	\$176.38
ETL Developer 1	\$115.47	\$117.66	\$119.90	\$122.18	\$124.50
ETL Developer 2	\$129.90	\$132.37	\$134.89	\$137.45	\$140.06
ETL Developer 3	\$144.33	\$147.07	\$149.86	\$152.71	\$155.61
Consultant I	\$86.60	\$88.25	\$89.93	\$91.64	\$93.38
Consultant II	\$171.27	\$174.52	\$177.84	\$181.22	\$184.66
Program Manager	\$158.77	\$161.79	\$164.86	\$167.99	\$171.18
Managing Consultant	\$242.48	\$247.09	\$251.78	\$256.56	\$261.43
Data Architect I	\$134.71	\$137.27	\$139.88	\$142.54	\$145.25
Data Architect II	\$156.96	\$159.94	\$162.98	\$166.08	\$169.24
ETL Administrator	\$120.28	\$122.57	\$124.90	\$127.27	\$129.69
Data Analyst	\$105.84	\$107.85	\$109.90	\$111.99	\$114.12
Data Scientist	\$168.39	\$171.59	\$174.85	\$178.17	\$181.56
Database Administrator	\$127.01	\$129.42	\$131.88	\$134.39	\$136.94
Software Developer/Programmer I	\$85.64	\$87.27	\$88.93	\$90.62	\$92.34
Software Developer/Programmer II	\$101.04	\$102.96	\$104.92	\$106.91	\$108.94

*General Purpose Commercial Information Technology Equipment, Software and Services*

Contract Number: 47QTCA18D00BG

Pricelist version 1: 5/4/2018

<b>Labor Category</b>	<b>May 4, 2018 through May 3, 2019</b>	<b>May 4, 2019 through May 3, 2020</b>	<b>May 4, 2020 through May 3, 2021</b>	<b>May 4, 2021 through May 3, 2022</b>	<b>May 4, 2022 through May 3, 2023</b>
Software Developer/Programmer III	\$113.54	\$115.70	\$117.90	\$120.14	\$122.42
BI Administrator	\$120.28	\$122.57	\$124.90	\$127.27	\$129.69
Data Modeler	\$142.41	\$145.12	\$147.88	\$150.69	\$153.55
Data Quality Analyst	\$103.92	\$105.89	\$107.90	\$109.95	\$112.04
Business Analyst	\$107.77	\$109.82	\$111.91	\$114.04	\$116.21
Systems Analyst	\$105.84	\$107.85	\$109.90	\$111.99	\$114.12
Software Design Analyst	\$109.69	\$111.77	\$113.89	\$116.05	\$118.25
QA Analyst I	\$86.60	\$88.25	\$89.93	\$91.64	\$93.38
QA Analyst II	\$101.04	\$102.96	\$104.92	\$106.91	\$108.94
QA Analyst III	\$115.47	\$117.66	\$119.90	\$122.18	\$124.50
Performance Engineer	\$105.84	\$107.85	\$109.90	\$111.99	\$114.12
Clinical Consultant I	\$134.71	\$137.27	\$139.88	\$142.54	\$145.25
Clinical Consultant II	\$152.51	\$155.41	\$158.36	\$161.37	\$164.44

*\*Labor Category Rates reflect both onsite and offsite work.*

## Labor Category Descriptions

The following labor category descriptions, including functional responsibilities, experience requirements, and minimum education requirements apply to all SINs awarded under this contract. Prosperata policy includes a standard substitution clause as follows:

*Each year of education may be substituted for 9 months of relevant experience. Similarly, 9 months of additional experience above the minimum may be substituted for each year of education. In addition, certifications, professional licenses, and vocational training may be substituted for experience or education.*

### **Applications Architect**

**Functional Responsibility:** Address specific business needs, requirements or problems through the design and development of applications and information systems. This person will aim to create a set of enterprise solutions, applications and processes that integrate with each other in order to address specific needs and requirements and that lead to software architecture and technical architecture work. Write documents that specify a certain level of vision for all current and future solutions, applications and processes that have been identified. Will design and develop solutions and applications that will follow the guidelines specified in the solution architecture document to ensure that they conform to set standards that make integration and communication easier and make the tracking of problems and inconsistencies between solutions easier as well.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	5+ years

### **Data SME/Specialist**

**Functional Responsibility:** Demonstrate Subject Matter Expert (SME) level understanding of healthcare data in one of the domains such as claims processing (inpatient, outpatient, Medicare advantage claims etc.), Medicare beneficiary, provider enrollment and eligibility. Medicare and Medicaid policy expertise or understanding of Affordable Care Act (ACA) is preferred.



**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

**Reporting Analyst**

**Functional Responsibility:** Will be responsible for the process of receiving/providing information or reports to end users/organizations /applications; delivering summarized and structured reports for the analysis or operations performed by one or more sets of data. The reports can be in various forms such as statistical data, visual charts and/or standard textual content. These reports can also integrate with other applications that take the results/data to perform any further operations/processes.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	1-3 years

**Portal/Web Designer**

**Functional Responsibility:** Will be responsible for the creation of the look, layout and features of a website. Needs to understand both graphic design and computer programming. Once the website is created, will assist with maintenance and additions to the website. Will also be responsible for editing content; incorporating content created by other contributors; designing webpage layout; determining technical requirements; updating websites; creating back up files; and solving code problems.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

**Project Manager**

**Functional Responsibility:** The Project Manager will oversee all aspects of projects or a significant segment of large and complex projects to ensure technical solutions are implemented in a timely manner. The Project Manager will manage the project schedule,

provide status updates to all the team members and upper management, assess, manage, and report risks, and develop basic risk mitigation approaches. The Project Manager is responsible for all aspects of the project including, but not limited to, cost schedules, documentation preparation, and customer interaction. The Project Manager is responsible for developing and executing project tasks and activities as directed by the customer.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

**Report/Data Visualization Developer**

**Functional Responsibility:** Develop Business Intelligence (BI) reports and dashboards using Tableau, Qlik, MicroStrategy or similar BI software and perform unit testing of the reports developed. Work on multiple phases of the Development Life Cycle (requirements, design, development, testing and deployment) of BI dashboards and reports. Assist in functional and systems testing of integrated reporting applications, dashboards and KPIs. Extensive experience with building BI schema and universes is required. Develop required documentation in support of the development life-cycle and ability to analyze SQL queries.

**Minimum Education:**

Level	Degree Requirement	Experience
I	B.S.	1-3 years
II	B.S.	3-5 years
III	B.S.	5+ years

**Data Warehouse Architect**

**Functional Responsibility:** Designing data warehouse solutions and working with conventional data warehouse technologies to come up with plans that best support the client. Must be well versed with common technologies for data warehousing and extract, transform and load (ETL) methodologies with experience using tools such as Informatica, Microsoft SSIS or similar. Ability to design data warehouses using modeling tools such as Erwin, ER Studio or similar. Will maintain systems for keeping raw data, metadata and other data assets secure and accessible within a greater IT infrastructure. These architectures will support activities like data mining that can add value to business needs.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	5+ years

**Big Data Architect**

**Functional Responsibility:** Work with large and complex data sets and work on developing real time/near real-time analytics and distributed big data platforms. Hands-on experience or extensive training in Big Data platforms and software like Hadoop, Apache Spark, Cassandra, HBase, HDFS, Map-Reduce, Hive, PIG, MongoDB, Sqoop, Storm or equivalent platforms. Experience with one of the popular Hadoop frameworks such as Cloudera, Hortonworks or IBM is preferred.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	5+ years

**ETL Architect**

**Functional Responsibility:** Responsible for loading existing or brand-new data warehouses efficiently, responsible for data validation, data cleansing, data transformation as well as writing and scheduling complex ETL jobs. This role includes analyzing and understanding the data transformation rules required to extract and transform and load data warehouses. Will produce ETL solutions in support of data warehousing and data management. The role will cover SDLC phases including requirements analysis, system design, development, coding, testing, debugging, implementation, and post-implementation support. Defines the content and structure of the database (schema) and advises users on efficient techniques for extracting data. Design, create and maintain, certified data cubes that offer business users the ability to build customized reporting and analytical dashboards. Responsible for ETL automation and developing the framework including orchestration, error handling, notifications, etc. Will work to analyze, create, implement, and support ETL mappings.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	5+ years

## **BI Architect**

**Functional Responsibility:** Responsible for creating or working with architectures, which serve the specific purpose of maximizing the potential of data assets. Will be tasked with developing specific data structures, multidimensional cubes or implementations for a set of end users within a business. This role will serve as a point person for programs that form an architecture for handling data, including databases, data warehouses and other storage resources. Work on tasks like linking legacy or enterprise software to BI applications or platforms, and creating or handling metadata that help programs use data more efficiently and accurately. Will promote clarity and efficiency in using data to drive decision-making.

### **Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	5+ years

## **ETL Developer**

**Functional Responsibility:** Participate and lead activities related to the design, structure, and administration of the data and analytics environments. Ability to understand how data needs to be transformed to meet analytical needs and develop these ETL transformations using tools such as Informatica, SSIS, Infosphere, etc. Demonstrate thorough understanding of how source systems integrate, conduct analysis of requirements in relation to available data, perform assessments of source system data quality, and design of logical and physical data models to meet requirements.

### **Minimum Education:**

Level	Degree Requirement	Experience
I	B.S.	1-3 years
II	B.S.	3-5 years
III	B.S.	5+ years

## **Consultant**

**Functional Responsibility:** Will help structure the enterprise in terms of its governance structure, business processes, and business information. Will align strategic goals and objectives with decisions regarding products and services; partners and suppliers; organization; capabilities; and key business and IT initiatives. The primary focus will be on the business motivations, business operations and business analysis frameworks and

*General Purpose Commercial Information Technology Equipment, Software and Services*

Contract Number: 47QTCA18D00BG

Pricelist version 1: 5/4/2018

related networks that link these aspects of the enterprise together. Will work to develop an integrated view of the enterprise using a repeatable approach, cohesive framework, and available industry standard techniques.

**Minimum Education:**

Level	Degree Requirement	Experience
Consultant I	B.S.	1-3 years
Consultant II	B.S	3-5 years

**Program Manager**

**Functional Responsibility:** Responsible for leading a project from its inception to execution. This includes planning, execution and managing the people, resources and scope of the project. Must have the discipline to create clear and attainable objectives and to see them through to successful completion. Responsibilities include overall management. The position also oversees any associated products and services, project tools and techniques to help ensure good practices. In addition, is responsible for recruiting and building project teams, and making projections about the project's risks and uncertainties.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	5+ years and related certification

**Managing Consultant**

**Functional Responsibility:** Provide strategic, unbiased and objective direction to apply data and analytics solutions to solve complex business problems. Apply industry best practices to develop the overall vision and plan that underlies the customer-centric solution and play a primary role in the design and implementation of that end-to-end solution. Ability to direct teams of professionals towards a desired business outcome that has mutual benefits to all stakeholders. Strong writing, presentation, negotiation, organizational and facilitation skills.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	8+ years

**Data Architect**
**Functional Responsibility:**

Develops and maintains database design and implementation by determining structural requirements; developing and installing database solutions to support online transaction systems (OLTP) and analytical reporting and decision support systems (OLAP). The Data Architect works closely with business analysts, customers and software engineering teams to translate business needs into database design to support software application development.

**Minimum Education:**

Level	Degree Requirement	Experience
I	B.S.	3-5 years
II	B.S.	5+ years

**ETL Administrator**

**Functional Responsibility:** Responsible for collaborating with business/data analysts, data architects, developers, database administrators to create conceptual, logical, and physical data models for Business Intelligence reporting databases. Installs, maintains and upgrades ETL software. Implements, and maintains administration best practices. Implements changes and provides post-implementation user support and system support. Communicates major and minor software upgrades and coordinates testing activities with project teams. Documents project specific processes and data flows, data dependencies, data definitions and relevant business rules. Establishes data dictionaries to support the buildout of a data governance infrastructure.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

### **Data Analyst**

**Functional Responsibility:** Provides administrative support specifically dedicated to the requirements of the project team. Performs data analysis, data entry, queries, data research, and report generation activities. Defines, analyzes, and designs new reports and / or maintains existing reports using various tools.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	1-3 years

### **Data Scientist**

**Functional Responsibility:** Performs statistical analysis, data mining and retrieval processes on a large amount of data to identify trends, figures and other relevant information. Performs data analysis on data stored in data warehouses or data centers to solve a variety of business problems, optimize performance and gather business intelligence.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	5+ years

### **Database Administrator**

**Functional Responsibility:** Analyzes database requirements of assigned projects. Analyzes and determines information needs and elements, database relationships and attributes, proposed manipulation, data flow and storage requirements, and data output and reporting capabilities.

Applies knowledge of database management systems to coordinate maintenance and changes to databases. Tests and implement changes or new database designs. Writes logical and physical database descriptions, including location, space, access method, and security requirements. Provides direction to other project staff as required to affect changes to database management systems. Provides answers to database questions. Requires knowledge of and the ability to monitor databases and to analyze and organize data and apply new technology designs and programs.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

## **Software Developer/Programmer**

**Functional Responsibility:** Will be responsible for building and creating software and applications. Will write, debug and execute the source code of a software application. Will also gather requirements for software, design or overall software architecture, software documentation and other related software development processes. Additional responsibilities include producing detailed specifications and writing the program codes, unit-testing the product in controlled, real situations before going live and maintaining the systems once they are up and running. These roles will also review current systems and present ideas for system improvements.

### **Minimum Education:**

Level	Degree Requirement	Experience
I	B.S.	1-3 years
II	B.S.	3-5 years
III	B.S	5+

## **BI Administrator**

**Functional Responsibility:** Monitor the health of the entire BI environment. Oversee the security of the BI environment, monitor all scheduled jobs and tune the performance of the environment. Maintain version control of all objects and set the standard and architecture of the meta data layer. Plan for system performance tuning based on types of queries and growth in the number of users. Troubleshoot issues related to user access, installation and system performance.

### **Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

## **Data Modeler**

**Functional Responsibility:** Responsible for creating, and maintaining, conceptual, logical and physical data models defining information requirements for management and business intelligence purposes. Develops data models to meet the needs of the identified information systems. Manages the flow of information between departments through the use of relational databases. Maintains data integrity by working to eliminate redundancy. Stays informed of the ways the organization uses its data.



---

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	5+ years

**Data Quality Analyst**

**Functional Responsibility:** Own, manage, investigate, and resolve data quality issues in identified systems, via matching, integration, merging and deletion, while safeguarding against data loss. Devise, coordinate, and conduct mass data-cleansing initiatives for the purpose of purging and eliminating corrupt, duplicate or redundant information from corporate databases. Identify causes of poor data quality, implement solutions and communicate findings to employees, management, and stakeholders. Develop and enforce methods and validation mechanisms for ensuring data quality and accuracy at the point of entry. Work collaboratively with the system developers to develop methods for synchronizing data entering company systems from multiple points. Perform data profiling on a regular basis, and generate data quality statistics.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	1-3 years

**Business Analyst**

**Functional Responsibility:** Provides support and / or management of the analysis needs of IT projects for clients through elicitation and documentation of business and system level requirements, impact assessments and ad-hoc analyses as needed to support project goals. Work as a liaison among stakeholders to elicit, analyze, communicate, and validate business requirements and processes. Develops process models, use cases, and scenarios in support of project activities. Manages requirements and artifacts in requirements management tools. Works with the customer to convert business requirements into functional, non-functional, and operational requirements. Develops, reviews, maintains, and reviews feedback for process documentation.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

**Systems Analyst**

**Functional Responsibility:** Translate business requirements into system specifications, compile flowcharts, build logical models and help in developing appropriate system

---

*General Purpose Commercial Information Technology Equipment, Software and Services*

Contract Number: 47QTCA18D00BG

Pricelist version 1: 5/4/2018

specific documentation. Ability to perform ad-hoc data analysis using SQL queries, Excel or other data manipulation tools. Ability to bridge the gap between business stakeholders and technical system developers.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	1-3 years

**Software Design Analyst**

**Functional Responsibility:** Gather detailed design requirements from customers and other internal groups. This role will also include defining and analyzing system problems, writing functional and technical design specifications, and software architecture design. Will also be responsible for writing technical documentation while assisting other internal groups in testing, implementation and support task. This role will require experience with SQL and familiarity with web services and software integration concepts.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

**QA Analyst**

**Functional Responsibility:** Responsibilities will include develop test plans, test cases, test scripts and test reports on multiple projects of varying size and perform testing on various software, telecom and reporting systems. Responsible for supporting the planning, design and execution of system testing on simple to complex implementations. Works collaboratively within the IT department and business units to execute and validate test cases based upon system requirements. This role will also validate that user expectations are achieved during the testing process and review user requirements documents to ensure that requirements are testable.

The QA Analyst III will test and maintain software products before they are released for mass production or to the public. Coordinate with QA staff and create plans to identify, analyze and document defects, functions and errors in software. Will provide feedback that allows developers to improve the software. This role will include leading quality assurance process from test design to final reports. Responsibility includes communicating test results and ongoing needs to management, maintaining and deploying patches, fixes, and new software. Will also be required to guide and participate

---

*General Purpose Commercial Information Technology Equipment, Software and Services*

Contract Number: 47QTCA18D00BG

Pricelist version 1: 5/4/2018

in bug testing, identification, and problem solving.

**Minimum Education:**

Level	Degree Requirement	Experience
I	B.S.	1-3 years
II	B.S.	3-5 years
III	B.S.	5+ years

**Performance Engineer**

**Functional Responsibility:** Responsible for hands-on testing, analysis, optimization of applications and systems from a performance perspective. Will be responsible for end-to-end experience in performance testing activities from gathering requirements to analyzing results and delivering findings and recommendations. Will provide diagnostic support, fine-tuning at the database, application and server level while also authoring performance test reports. Additional roles include working with multiple projects across multiple technology stacks, performing statistical analysis and authoring clear, concise and comprehensive test cases and test plan. This role will also require the designing, building and executing tests to provide high value, high accuracy results while also providing develop test framework, automated test scripts and utility tools.

**Minimum Education:**

Level	Degree Requirement	Experience
N/A	B.S.	3-5 years

**Clinical Consultant**

**Functional Responsibility:** Demonstrates expertise with clinical process and workflows, the application of healthcare applications such as EMR/EHRs, registries, clinical data warehouses, ancillary clinical systems for healthcare improvement. Deep understanding of healthcare operations and how data is used to drive healthcare outcomes, cost reduction, and improved patient experience. Responsible to ensure that clinical data is accurate, reliable and used in the appropriate manner for the applicable use case.

**Minimum Education:**

Level	Degree Requirement	Experience
I	B.S.	3-5 years
II	B.S.	5+ years