



AUTHORIZED  
INFORMATION TECHNOLOGY SCHEDULE PRICELIST  
GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY  
EQUIPMENT, SOFTWARE, AND SERVICES

Special Item No. 54151S	IT Labor (LCATS) Services
Special Item No. 54151HEAL	Health IT Services
Special Item No. 54151	Software Maintenance Services
Special Item No. 511210	SW Licenses (Term and Perpetual)
Special Item No. 518210C	Cloud and Cloud-Related IT Professional Services
Special Item No. OLM	Order-Level Materials
Special Item No. 54151HACS	Highly Adaptive Cybersecurity Services (HACS)

Inonde, LLC

[www.inonde.io](http://www.inonde.io)

September 4<sup>th</sup>, 2020



Multiple Award Schedule (MAS)  
Contract Number: 47QTCA20D00CW  
Contract Period: 07/27/2020 thru 07/26/2025  
Price List Thru SF30: MOD # PS-0002

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**Business Size:** Small, Veteran Owned

**For More Information Go To:** General Services Administration Federal Acquisition Service Products and ordering information in this Authorized FSS Information Technology Schedule Pricelist are also available on the GSA Advantage! System (<http://www.gsaadvantage.gov>)



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## **TERMS AND CONDITIONS APPLICABLE TO INONDES SERVICES, MAINTANACE, AND PRODUCTS UNDER CONTRACT #47QTCA20D00CW**

### **1. SCOPE**

- a. The prices, terms and conditions stated under the multiple Special Item No. (SIN) listed below apply exclusively to the Professional Services, Maintenance, and Products within the scope of this Multiple Award Schedule (MAS) in alignment with NAICS 541511.
  - 54151S                      - 54151HEAL                      - 518210C                      - 54151HACS
  - 54151                      - 511210                      - OLM
- b. The Contractor shall provide services, maintenance, and/or products at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering activity. For more details see Labor Category Descriptions Section below starting on page 9 and for Pricing see Pricing Section below starting page 23.
- c. Geographic Coverage (Delivery Area): Worldwide
- d. Point of Production: McLean, VA and Inonde Worldwide
- e. DUNS: 117418388
- f. System for Award Management (SAM): Inonde is registered in SAM.

### **2. PERFORMANCE INCENTIVES I-FSS-60 Performance Incentives**

- a. Performance incentives may be agreed upon between the Contractor and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract.
- b. The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.
- c. Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering activities shall consider establishing incentives where performance is critical to the ordering activity's mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

### **3. ORDER**

- a. Agencies may use written orders, Electronic Data Interchange (EDI) orders, Blanket Purchase Agreements (BPA), individual purchase orders, or task orders for ordering services under this contract. BPA shall not extend beyond the end of the contract period and ordering procedures are found in FAR 8.405-3; all services and delivery shall be made, and the contract terms and conditions shall continue in effect until the completion of the order. Orders for tasks which extend beyond the fiscal year for which funds are available shall include FAR 52.232-19 Availability of Funds for the Next Fiscal Year. The purchase order shall specify the availability of funds and the period for which funds are available.
- b. All task orders are subject to the terms and conditions of the contract. In the event of conflict between a task order and the contract, the contract will take precedence.

- c. Maximum Order Threshold: \$1,000,000.
- d. Minimum Order Threshold: \$100.

#### **4. PERFORMANCE OF SERVICES**

- a. The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.
- b. The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.
- c. The ordering activity should include the criteria for satisfactory completion for each task in the Statement of Work or Task Order. Services shall be completed in a good and workmanlike manner.
- d. Any Contractor travel required in the performance of IT Services must comply with the Federal Travel Regulation or Joint Travel Regulations, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts.

#### **5. STOP-WORK ORDER (FAR 52.242-15)**

- a. The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either-
  - 1. Cancel the stop-work order; or
  - 2. Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.
- b. If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if-
  - 1. The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and
  - 2. The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.

- c. If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.
- d. If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

## **6. INSPECTION OF SERVICES**

The Inspection of Services–Fixed Price (AUG 1996) (Deviation 1 – May 2003) clause at FAR 52.246-4 applies to firm-fixed price orders placed under this contract. The Inspection–Time-and-Materials and Labor-Hour (May 2001) (Deviation 1 – May 2003) clause at FAR 52.246-6 applies to time-and-materials and labor-hour orders placed under this contract.

## **7. RESPONSIBILITIES OF THE CONTRACTOR**

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character. If the end product of a task order is software, then FAR 52.227-14 Rights in Data – General, may apply.

## **8. RESPONSIBILITIES OF THE ORDERING ACTIVITY**

Subject to security regulations, the ordering activity shall permit Contractor access to all facilities necessary to perform the requisite Services, Maintenance, and delivery of Product.

## **9. INDEPENDENT CONTRACTOR**

All Professional Services performed by the Contractor under the terms of this contract shall be as an independent Contractor, and not as an agent or employee of the ordering activity.

## **10. ORGANIZATIONAL CONFLICTS OF INTEREST**

### **a. Definitions.**

1. “Contractor” means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.
2. “Contractor and its affiliates” and “Contractor or its affiliates” refers to the Contractor, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving the Contractor, any entity into or with which the Contractor subsequently merges or affiliates, or any other successor or assignee of the Contractor.
3. An “Organizational conflict of interest” exists when the nature of the work to be performed under a proposed ordering activity contract, without some restriction on ordering activities by the Contractor and its affiliates, may either (i) result in an unfair competitive advantage to the Contractor or its affiliates or (ii) impair the Contractor’s or its affiliates’ objectivity in performing contract work.

b. To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing

orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508.

## **11. INVOICES**

The Contractor, upon completion of the work ordered, shall submit invoices for Professional services. Progress payments may be authorized by the ordering activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones or interim products as defined in the Statement of Work or Task Order. Invoices shall be submitted monthly for recurring services performed during the preceding month.

## **12. PAYMENTS**

For firm-fixed price orders the ordering activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time-and-materials orders, the Payments under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 applies to time-and-materials orders placed under this contract. For labor-hour orders, the Payment under Time-and-Materials and Labor-Hour Contracts at FAR 52.212-4 applies to labor-hour orders placed under this contract. FAR 52.216-31(Feb 2007) Time-and-Materials/Labor-Hour Proposal Requirements—Commercial Item Acquisition. As prescribed in 16.601(f)(3), insert the following provision:

- a. Acceptance of Government Credit Cards: Government Credit Cards are accepted for orders at or below as well as above the micro-purchase threshold.
- b. The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.
- c. The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by—
  1. The offeror;
  2. Subcontractors; and/or
  3. Divisions, subsidiaries, or affiliates of the offeror under a common control.

## **13. RESUMES**

Resumes shall be provided to the GSA Contracting Officer or the user ordering activity upon request.

## **14. INCIDENTAL SUPPORT COSTS**

Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the ordering activity in accordance with the guidelines set forth in the FAR.

## **15. APPROVAL OF SUBCONTRACTS**

The ordering activity may require that the Contractor receive, from the ordering activity's Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.

## **16. DESCRIPTION OF IT PROFESSIONAL SERVICES AND PRICING**

These sections below include descriptions and pricing of each type of Service, Product, and Maintenance offered with the corresponding SIN. Pricing for all IT Professional Services, Products, and Maintenance are in accordance with the Contractor's customary commercial practices; e.g., hourly rates, monthly rates, subscriptions, term rates, and/or fixed prices.

*Note: Inonde recognizes varying levels of education and experience in their position descriptions. Inonde maintains that vast experience is often equally or more important than formal education. Therefore, it is Inonde's policy to substitute related experience for higher education as referenced below where appropriate and in accordance with client expectations.*



## THE INONDE ADVANTAGE

***Why choose Inonde for your Mission Focused Business Integrated Services?  
Inonde brings cutting edge commercial technology and resources to our clients.***

Inonde brings simplicity to complex data, environments, and enterprises through the delivery of cutting-edge technology, innovative solutions, and experienced professionals. Data challenges are as vast and deep as the ocean and at Inonde we deliver the people, processes, and products to organize your data, accelerate insights, and improve workflows.

Inonde works with you and your organization to improve a user's ability to interact, analyze, and gain efficiencies by leveraging large volumes of data. Confidently we deploy world-class AI & Machine Learning products trained on ethically sourced data that works for all users. Cutting-edge tech anyone can use to minimize the time and cost associated with data prep and analytics.

***Quality*** — Inonde is known for solving tough challenges involving data and analytics. A consultant of choice for the complete spectrum of data solutions across public and private sectors. We leverage our technology to provide meaningful insights that can transform the way your organization handles data and are recognized for the quality of our services.

***Skilled Professionals*** — Inonde's deep-bench of multidisciplinary professionals are known for their extensive experience across areas like: Data Transformation, IT and App Modernization, Consulting Services, Software Development, System Design, Data Process Automation (DPA), Advanced Analytics, Healthcare Data Resolution, Legal tech and E-Discovery, Location Intelligence Services, Entity Resolution, 360 degree profiling, and AI & Machine Learning optimization. Our professionals represent more than 40 distinct professional areas.

***Experience*** — With our breadth and depth of experience, Inonde offers a rich consulting skill base and management commitment to bring our best solutions, staff, and innovation to accelerate your success and deliver on your requirements. We have served civilian, military, and intelligence agencies, state and local governments, and not-for-profit agencies in projects covering a wide range of consultation, facilitation, survey, analytics, and data services.

***Proven Technology and Methodology*** — In an age where operational agility and fiscal responsibility are at the forefront: things like Cloud, Big Data, Predictive Analytics, and AI are not buzzwords—these are critical aspects of a global IT strategy. Inonde software and staff provide the services for full life-cycle cloud solutions, AI/ML optimization, Cyber Security, Healthcare IT and Analytics, as well as other IT Professional services. Inonde simplifies data preparation, data integration, data migration, advanced analytics, and reduces your IT costs.

*Inonde is French for "flooded". If you are drowning in data, feeling flooded by information, than INONDE has the technology, solutions, and support for you. Inonde continues to push the edge on the art of the possible.*

*"We are tied to the ocean. And when we go back to the sea, whether it is to sail or to watch – we are going back from whence we came." President Kennedy.*

## **Labor Categories and Descriptions**

### **SIN 54151S - IT Labor (LCATS) Services**

#### Computer Science / Software Developer Job Description:

Services performed include, but are not limited to, engineering and scientific tasks in planning, development, production, operations and maintenance environments, which are broad in nature and are concerned with the design, development, layout, and testing of devices or systems. Plans and performs engineering/programming, scientific research, studies, and analysis that may include cloud based analytics and tool development; technology planning; applied systems architecture development and integration; applied requirements development; concept development; data structure design; systems and software design, application programming, script development, development and integration; test and evaluation; systems operation; control of systems and components; integrated logistics support; modeling and simulation; configuration management; systems and mission engineering; systems acquisition; and life-cycle management. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Computer Science / Software Developer – High School with 4 years' experience
- Level 2: Computer Science / Software Developer – Bachelors with 4 years' experience
- Level 3: Computer Science / Software Developer – Bachelors with 5 years' experience
- Level 4: Computer Science / Software Developer – Bachelors with 6 years' experience
- Level 5: Computer Science / Software Developer – Bachelors with 8 years' experience
- Level 6: Computer Science / Software Developer – Bachelors with 10 years' experience
- Level 7: Computer Science / Software Developer – Bachelors with 12 years' experience

#### Information Assurance Specialist Job Description:

Services performed include, but are not limited to, designing, developing, engineering, and implementing integrated security system solutions that will ensure proprietary/confidential data and systems are protected. Gathers and organizes technical information about an organization's mission goals and needs, existing security products, and ongoing programs in computer security in the strategic design process to translate security and business requirements into technical designs. Configures and validates secure systems; tests security products and systems to detect security weakness. Conducts regular audits to ensure that systems are being operated securely, and computer security policies and procedures are being implemented as defined in security plans. Duties include architecture design, system/network analysis, vulnerability and risk assessments, and security assessment of hardware and software. Performs duties on tasks that require expertise in firewall, cyber, cloud computing, implementation/configuration, physical security analysis of facilities, security assessment/risk analysis, security design of local area networks and wide area networks, security analysis of network operating systems and applications, continuity of operations, planning, policy development and disaster recovery. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Information Assurance Specialist – High School with 4 years’ experience
- Level 2: Information Assurance Specialist – Bachelors with 4 years’ experience
- Level 3: Information Assurance Specialist – Bachelors with 5 years’ experience
- Level 4: Information Assurance Specialist – Bachelors with 6 years’ experience
- Level 5: Information Assurance Specialist – Bachelors with 8 years’ experience
- Level 6: Information Assurance Specialist – Bachelors with 10 years’ experience
- Level 7: Information Assurance Specialist – Bachelors with 12 years’ experience

Program Manager Job Description:

Manages contract support operations for complex, mission-critical, and strategic programs which may involve multiple projects and groups of personnel at multiple locations. Utilizes proven leadership skills to organize, direct, and deploy resources with broad technical, business, and industry expertise. Oversees program budget, schedules and all aspect of financial management of the program. Effectively manages funds, personnel, production standards, and resources (equipment and facilities) and ensures quality and timely delivery of all contractual items. Serves as focal point of contract with client regarding all program activities. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Program Manager – High School with 4 years’ experience
- Level 2: Program Manager – Bachelors with 5 years’ experience
- Level 3: Program Manager – Bachelors with 10 years’ experience

Project / Task Manager Job Description:

Performs day-to-day management of delivery order projects, from original concept through final implementation. Utilizes proven skills in those technical areas addressed by the delivery order to analyze new and complex project related problems and create innovative solutions involving financial management, scheduling, technology, methodology, tools, and solution components. Organizes, directs, and coordinates the planning and production of all activities associated with assigned delivery order projects. Defines project scope and objectives including developing detailed work plans, schedules, project estimates, resource plans, status reports, and project and financial tracking and analysis. Conducts project meetings and ensures quality standards. Provides technical and strategic guidance to project team and reviews project deliverables. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Project / Task Manager – High School with 4 years’ experience
- Level 2: Project / Task Manager – Bachelors with 5 years’ experience
- Level 3: Project / Task Manager – Bachelors with 10 years’ experience

Subject Matter Expert Job Description:

Utilizes subject matter area expertise gained through direct industry experience to provide technical, managerial, and administrative direction for problem definition, analysis, requirements development and implementation for complex to extremely complex systems in the subject matter area. Guides the determination of IT, engineering, and business process inadequacies and deficiencies that affect the functional area's ability to support/meet organizational goals. Participates in strategy sessions, strategic assessments, and design reviews to validate enterprise approach and associated work products. Provides guidance and direction to other professionals, acts in a consulting and/or advisory capacity; coordinates resolution of highly complex problems and tasks. Makes recommendations and advises on organization-wide system improvements, optimization, or maintenance efforts. Recognized for strong expertise in industry issues and trends. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Subject Matter Expert – Bachelors with 4 years' experience
- Level 2: Subject Matter Expert – Bachelors with 6 years' experience
- Level 3: Subject Matter Expert – Masters with 8 years' experience
- Level 4: Subject Matter Expert – Masters with 10 years' experience

#### Systems Design & Development Engineer Job Description:

Services performed include, but are not limited to, contributing to overall strategic vision and integrates a broad range of solutions in support of client requirements for IT projects. Formulates and defines system scope and objectives, develops or modifies processes to solve complex problems for computer systems and business and electronic interfaces to achieve desired results through the use of innovative technologies. Develops and applies advanced engineering and design methods, theories, and research techniques in the investigation and solution of complex and advanced system requirements, hardware/software interfaces and applications, and solutions. Responsible for design, development, engineering, integration, and architecture. Senior staff manages, plans, and conducts major phases of significant projects. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Systems Design & Development Engineer – High School with 4 years'
- Level 2: Systems Design & Development Engineer – Bachelors with 4 years'
- Level 3: Systems Design & Development Engineer – Bachelors with 5 years'
- Level 4: Systems Design & Development Engineer – Bachelors with 10 years'
- Level 5: Systems Design & Development Engineer – Bachelors with 12 years'

#### Cloud Specialist Job Description:

A cloud computing specialist helps companies migrate their information and services into the cloud. It is essential that there is no interruption in services during this migration. You will help ensure this by analyzing a company's needs and helping them select the appropriate cloud technology. Your responsibilities may involve providing design input, collaborating with customer

service and analysts on project milestones, and analyzing weaknesses and recommending system improvements. As a cloud computing specialist, you must also be able to effectively weigh the potential risks of IT solutions against a company's IT needs.

Minimum years of experience/ school required:

- Level 1: Cloud Specialist – High School with 4 years' experience
- Level 2: Cloud Specialist – Bachelors with 4 years' experience
- Level 3: Cloud Specialist – Bachelors with 6 years' experience
- Level 4: Cloud Specialist – Bachelors with 8 years' experience
- Level 5: Cloud Specialist – Bachelors with 10 years' experience

#### Data Scientist Job Description:

Data scientists utilize their analytical, statistical, and programming skills to collect, analyze, and interpret large data sets. They then use this information to develop data-driven solutions to difficult business challenges. Data scientists commonly have a bachelor's degree in statistics, math, computer science, or economics. Data scientists have a wide range of technical competencies including statistics and machine learning, coding languages, databases, machine learning, and reporting technologies.

Minimum years of experience/ school required:

- Level 1: Data Scientist – Bachelors with 4 years' experience
- Level 2: Data Scientist – Bachelors with 6 years' experience
- Level 3: Data Scientist – Masters with 10 years' experience

#### Cyber Security Specialist Job Description:

Cyber Security Specialists utilize their knowledge of policy and systems to evaluate network and security technologies; such as local area networks (LANs), wide area networks (WANs), virtual private networks (VPNs), routers, firewalls, and related security and network devices; designs public key infrastructures (PKIs), including use of certification authorities (CAs) and digital signatures as well as security hardware and software. Implements security systems, specifies intrusion detection methodologies, directs equipment and software installation and calibration, and plans preventive and reactive defensive measures. Plans continuous monitoring, incident response, access control, and compliance standards, policies and procedures. Improves security posture by analyzing security environment, identifying security gaps and evaluation and implementing upgrades. Verifies security by developing testing tools, scenarios, and scripts. Develops cybersecurity reports by collecting, analyzing and summarizing data and trends. Maintains job knowledge by tracking emerging security practices, standards, technology and threats. Improves security team by answering questions and educating junior members. Conducts Certification and Accreditation (C&A) activities and Continuing Security Assessments (CSAs), Penetration Testing, Forensics Analysis, and responds to supplemental requests for security-related information from [agency]. Plans, oversees, and tracks remediation for any Plans of Actions and Milestones (POA&Ms) issued by [agency].

Minimum years of experience/ school required:

- Level 1: Cyber Security Specialist – High School with 4 years' experience
- Level 2: Cyber Security Specialist – Bachelors with 4 years' experience
- Level 3: Cyber Security Specialist – Bachelors with 6 years' experience
- Level 4: Cyber Security Specialist – Bachelors with 8 years' experience

Cyber Threat Analyst Job Description:

Threat Analyst, monitors and supports security operations for malicious activity; addresses post attack assessment, performs CERT/SOC operations to include incident monitoring, response and reporting; responsible for determining appropriate response action(s) to an incident, following the agency standard techniques, tactics and procedures; and be responsible for the analysis and reporting of cyber threats as well as assist in deterring, identifying, monitoring, investigating and analyzing computer network intrusions. The successful candidate should be familiar with common Intrusion Detection Systems, virus and malware behavior, and intrusion response methodologies.

Minimum years of experience/ school required:

- Level 1: Cyber Threat Analyst – High School with 5 years' experience
- Level 2: Cyber Threat Analyst – Bachelors with 4 years' experience
- Level 3: Cyber Threat Analyst – Bachelors with 7 years' experience
- Level 4: Cyber Threat Analyst – Bachelors with 10 years' experience

Database Administrator Job Description:

Maintain the performance, integrity and security of a database. DBAs are closely involved in the planning and development of the database, as well as in troubleshooting any issues on behalf of the users. DBA's responsibilities include but are not limited to: establish the needs of users while maintaining security, monitor performance / manage parameters in order to provide fast responses to front-end users, map out the conceptual design for a planned database, consider both back-end organization of data and front-end accessibility for end-users, refine the logical design so that it can be translated into a specific data model, further refining the physical design to meet system storage requirements, install and test new versions of the database management system (DBMS), maintain data standards (including adherence to the Data Protection Act), write database documentation, control access permissions and privileges, ensure that storage and archiving procedures are functioning correctly, carry out capacity planning, work closely with IT project managers, database programmers and multimedia programmers, communicate regularly with technical, applications and operational staff to ensure database integrity and security, commission and install new applications and customize existing applications in order to make them fit for purpose and manage the security and disaster recovery aspects of a database.

Minimum years of experience/ school required:

- Level 1: Database Administrator – High School with 4 years' experience
- Level 2: Database Administrator – Bachelors with 4 years' experience
- Level 3: Database Administrator – Bachelors with 7 years' experience

### System Administrator Job Description:

System administrators (or sysadmin or systems administrator) are responsible for the maintenance, configuration, and reliable operation of computer systems and servers. Sysadmins install hardware, software, and participate in research and development to continuously improve and keep up with the IT business needs of their organization. System administrators also actively resolve problems and issues with computer and server systems to limit work disruptions within any given projects. Responsible for the maintenance, configuration, and reliable operation of computer systems, network servers, and virtualization. System administrators' responsibilities include but are not limited to: Install and upgrade computer components and software, manage virtual servers, and integrate automation processes, troubleshoot hardware and software errors by running diagnostics, documenting problems and resolutions, prioritizing problems, and assessing impact of issues, provide documentation and technical specifications to IT staff for planning and implementing new or upgrades of IT infrastructure, perform or delegate regular backup operations and implement appropriate processes for data protection, disaster recovery, and failover procedures, lead desktop and helpdesk support efforts, making sure all desktop applications, workstations, and related equipment problems are resolved in a timely manner with limited disruptions, responsible for capacity, storage planning, and database performance.

Minimum years of experience/ school required:

- Level 1: System Administrator – High School with 4 years' experience
- Level 2: System Administrator – Bachelors with 4 years' experience
- Level 3: System Administrator – Bachelors with 7 years' experience

### **SIN 518210C - Cloud and Cloud-Related IT Professional Services**

#### Cloud Information Assurance Specialist Job Description:

Services performed include, but are not limited to: designing, developing, engineering, and implementing integrated cloud based solutions that will ensure proprietary/confidential data and systems are protected. Gathers and organizes technical information about organizational mission goals and needs, existing security products, and ongoing programs in cloud configurations. In the strategic design process, translates security and business requirements into technical designs. Configures and validates secure systems in public, private, and hybrid cloud environments; tests security products and systems to detect security weakness. Utilizes cloud services to conduct regular audits to ensure that systems are being operated securely, and computer security policies and procedures are being implemented as defined in security plans. Duties include cloud architecture design, system/network analysis, vulnerability and risk assessments, and security assessment of hardware and software. Performs duties on tasks that require expertise in firewall, cloud computing, implementation/configuration, cyber and physical security analysis of facilities, security assessment/risk analysis, security design of local area networks and wide area networks, security analysis of network operating systems and applications, continuity of operations, planning, policy development in accordance with NIST and FISMA guidelines. Work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Information Assurance Specialist – High School with 4 years’ experience
- Level 2: Information Assurance Specialist – Bachelors with 4 years’ experience
- Level 3: Information Assurance Specialist – Bachelors with 5 years’ experience
- Level 4: Information Assurance Specialist – Bachelors with 6 years’ experience
- Level 5: Information Assurance Specialist – Bachelors with 7 years’ experience
- Level 6: Information Assurance Specialist – Bachelors with 8 years’ experience
- Level 7: Information Assurance Specialist – Bachelors with 10 years’ experience

Cloud Program Manager Job Description:

Manages contract(s) supporting operations for complex, mission-critical, and strategic programs involving cloud-based architecture which may involve multiple projects and groups of personnel at multiple locations. Familiar with National Institute for Standards and Technology (NIST) guidelines for cloud computing and oversees delivery of cloud-related professional services. Utilizes proven leadership skills to organize, direct, and deploy resources with broad technical, business, and industry expertise. Oversees ordering activities with access to cloud products and services to deliver ‘measured service’ through a Software as a Service (SaaS) model and understand elasticity of the network to deliver pay as you go services. Familiar with the offerings of cloud services across the various IaaS vendors like AWS, Microsoft Azure, and Google add-ons. Effectively manages funds, personnel, production standards, and resources (equipment and facilities) and ensures quality and timely delivery of all contractual items. Serves as focal point of contract with client regarding all program activities. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Program Manager – High School with 4 years’ experience
- Level 2: Program Manager – Bachelors with 5 years’ experience
- Level 3: Program Manager – Bachelors with 10 years’ experience

Cloud Project / Task Manager Job Description:

Performs day-to-day management of task/delivery order project(s) for cloud-based solutions. Oversight and operational responsibility from original concept through final implementation. Utilizes proven skills as an expert in cloud architectures and solutions in the technical areas addressed by the delivery order to analyze new and complex project related problems and create innovative solutions that meet the NIST definition of Cloud Computing essential characteristics and provides cloud capabilities and cloud-related IT professional services. Organizes, directs, and coordinates the planning and production of all activities associated with assigned delivery order projects by utilizing cloud service add-ons. Defines project scope and objectives including developing detailed work plans, schedules, project estimates, resource plans, status reports, and project and financial tracking and analysis. Conducts project meetings and ensures quality standards. Provides technical and strategic guidance to project team and reviews project deliverables. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Project / Task Manager – High School with 4 years' experience
- Level 2: Project / Task Manager – Bachelors with 5 years' experience
- Level 3: Project / Task Manager – Bachelors with 10 years' experience

Cloud Subject Matter Expert Job Description:

Serves as a subject matter expert in cloud services and solutions gained through direct industry experience providing technical, managerial, and administrative experience. Able to deliver strategic insights and provide consultative direction for problem definition, analysis, requirement development and implementation of extremely complex systems in cloud environments. Advises on matters of engineering and business process as it relates to cloud development and identifies potential inadequacies and/or deficiencies affecting the ability to support/meet organizational goals. Participates in strategy sessions, strategic assessments, and design reviews to validate cloud enterprise approach and associated work products. Provides guidance and direction to other professionals, acts in a consulting and/or advisory capacity, coordinates resolution in the areas of SaaS, IaaS, and PaaS models. Makes recommendations and advises on organization-wide improvements and maintenance to achieve optimization and the ability to scale quickly and securely. Recognized for strong expertise in cloud-based solutions, services, and products with regard to issues and trends.

Minimum years of experience/ school required:

- Level 1: Subject Matter Expert – Bachelors with 4 years' experience
- Level 2: Subject Matter Expert – Bachelors with 6 years' experience
- Level 3: Subject Matter Expert – Bachelors with 8 years' experience
- Level 4: Subject Matter Expert – Masters with 10 years' experience

Cloud Systems Design & Development Engineer Description:

Services performed include, but are not limited to, contributing to overall strategic vision and integrates a broad range of solutions in support of client requirements for IT projects. Formulates and defines system scope and objectives, develops or modifies processes to solve complex problems for computer systems and business and electronic interfaces to achieve desired results using innovative technologies. Develops and applies advanced engineering and design methods, theories, and research techniques in the investigation and solution of complex and advanced system requirements, hardware/software interfaces and applications, and solutions. Responsible for design, development, engineering, integration, and architecture. Senior staff manages, plans, and conducts major phases of significant projects. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Systems Design & Development Engineer – High School with 4 years' experience
- Level 2: Systems Design & Development Engineer – Bachelors with 4 years' experience
- Level 3: Systems Design & Development Engineer – Bachelors with 5 years' experience

- Level 4: Systems Design & Development Engineer – Bachelors with 10 years’ experience
- Level 5: Systems Design & Development Engineer – Masters with 10 years’ experience

#### Cloud Specialist Job Description:

A cloud computing specialist supports companies in a myriad of cloud services. They can provide database administration (DBA) functions and handle data and application migration. They are familiar with the wide range of types and services from the various cloud service providers (CSP). They understand and have knowledge of disaster recovery, migration, and deployment of applications across the cloud enterprise to ensure no interruption in services during projects. The Cloud Specialist can perform analytics and assessments as well as support a client’s training requirement specific to cloud offerings to aid in selecting the appropriate cloud technologies. Responsibilities may involve providing design input, collaborating with customer service and analysts on project milestones, and analyzing weaknesses and recommending system improvements. As a cloud computing specialist, you must also be able to effectively weigh the potential risks of IT solutions against a company's IT needs across multiple cloud models as defined by NIST.

Minimum years of experience/ school required:

- Level 1: Cloud Specialist – High School with 4 years’ experience
- Level 2: Cloud Specialist – Bachelors with 4 years’ experience
- Level 3: Cloud Specialist – Bachelors with 6 years’ experience
- Level 4: Cloud Specialist – Bachelors with 8 years’ experience
- Level 5: Cloud Specialist – Masters with 10 years’ experience

#### Cloud Data Scientist Job Description:

Data scientists utilize their analytical, statistical, and programming skills to collect, analyze, and interpret large data sets. This can be applied to those who specialize in Machine Learning, AI, and other advanced cloud services where they use information to develop data-driven solutions to difficult business challenges. Commonly have a bachelor's degree in statistics, math, computer science, or economics. They may have a wide range of technical competencies including: statistics, scripting, various coding languages, databases, machine learning, and reporting technologies.

Minimum years of experience/ school required:

- Level 1: Cloud Data Scientist – Bachelors with 4 years’ experience
- Level 2: Cloud Data Scientist – Bachelors with 6 years’ experience
- Level 3: Cloud Data Scientist – Masters with 10 years’ experience

#### Cloud Database Administrator Job Description:

Maintain the performance, integrity and security of a database. DBAs are closely involved in the planning and development of the database, as well as in troubleshooting any issues on behalf of the users. DBA’s responsibilities include but are not limited to: establish the needs of users while maintaining security, monitor performance / manage parameters in order to provide fast responses

to front-end users, map out the conceptual design for a planned database, consider both back-end organization of data and front-end accessibility for end-users, refine the logical design so that it can be translated into a specific data model, further refining the physical design to meet system storage requirements, install and test new versions of the database management system (DBMS), maintain data standards (including adherence to the Data Protection Act), write database documentation, control access permissions and privileges, ensure that storage and archiving procedures are functioning correctly, carry out capacity planning, work closely with IT project managers, database programmers and multimedia programmers, communicate regularly with technical, applications and operational staff to ensure database integrity and security, commission and install new applications and customize existing applications in order to make them fit for purpose and manage the security and disaster recovery aspects of a database.

Minimum years of experience/ school required:

- Level 1: Database Administrator – High School with 4 years’ experience
- Level 2: Database Administrator – Bachelors with 4 years’ experience
- Level 3: Database Administrator – Bachelors with 7 years’ experience

#### Cloud System Administrator Job Description:

System administrators (or sysadmin or systems administrator) are responsible for the maintenance, configuration, and reliable operation of computer systems and servers. Sysadmins install hardware, software, and participate in research and development to continuously improve and keep up with the IT business needs of their organization. System administrators also actively resolve problems and issues with computer and server systems to limit work disruptions within any given projects. Responsible for the maintenance, configuration, and reliable operation of computer systems, network servers, and virtualization. System administrators’ responsibilities include but are not limited to: Install and upgrade computer components and software, manage virtual servers, and integrate automation processes, troubleshoot hardware and software errors by running diagnostics, documenting problems and resolutions, prioritizing problems, and assessing impact of issues, provide documentation and technical specifications to IT staff for planning and implementing new or upgrades of IT infrastructure, perform or delegate regular backup operations and implement appropriate processes for data protection, disaster recovery, and failover procedures, lead desktop and helpdesk support efforts, making sure all desktop applications, workstations, and related equipment problems are resolved in a timely manner with limited disruptions, responsible for capacity, storage planning, and database performance.

Minimum years of experience/ school required:

- Level 1: System Administrator – High School with 4 years’ experience
- Level 2: System Administrator – Bachelors with 4 years’ experience
- Level 3: System Administrator – Bachelors with 7 years’ experience

## **SIN 54151HEAL - Health IT Services**

### Computer Science / Software Developer Job Description:

Services performed are related to Health IT, Health Informatics, and/or Electronic Medical Records as they relate to but not limited to: engineering and scientific tasks in planning, development, production, operations and maintenance environments, which are broad in nature and are concerned with the design, development, layout, and testing of devices or systems in healthcare delivery (providers), healthcare oversight (payers – medicare / medicaid). Plans and performs engineering/programming, scientific research, studies, and analysis that may include cloud based analytics and tool development; technology planning; applied systems architecture development and integration of medical devices and sensors; applied requirements development; concept development; data structure design and preparation for healthcare records; systems and software design, application programming, script development, development and integration; test and evaluation; systems operation; control of systems and components; integrated logistics support; modeling and simulation; configuration management; systems and mission engineering; systems acquisition; and life-cycle management as it relates to healthcare to include considerations of Personal Identifiable Information (PII) and in compliance with Health Information Technology for Economic and Clinical Health Act of 2009 (HITECH), The Health Insurance Portability and Accountability Act of 1996 (HIPAA), and National Institute of Standards and Technology (NIST) Federal Information Processing Standards (FIPS) and Special Publications. As well as Federal Information Security Management Act (FISMA) of 2002.

Minimum years of experience/ school required:

- Level 1: Computer Science / Software Developer – High School with 4 years' experience
- Level 2: Computer Science / Software Developer – Bachelors with 4 years' experience
- Level 3: Computer Science / Software Developer – Bachelors with 5 years' experience
- Level 4: Computer Science / Software Developer – Bachelors with 6 years' experience
- Level 5: Computer Science / Software Developer – Bachelors with 7 years' experience
- Level 6: Computer Science / Software Developer – Bachelors with 8 years' experience
- Level 7: Computer Science / Software Developer – Bachelors with 10 years' experience

### Information Assurance Specialist Job Description:

Services performed that are related to Health IT, Health Informatics, and/or Electronic Medical Records as they relate to but not limited to: designing, developing, engineering, and implementing integrated security system solutions that will ensure proprietary/confidential data and systems are protected in consideration of Personal Identifiable Information (PII) and in compliance with Health Information Technology for Economic and Clinical Health Act of 2009 (HITECH), The Health Insurance Portability and Accountability Act of 1996 (HIPAA), and National Institute of Standards and Technology (NIST) Federal Information Processing Standards (FIPS) and Special Publications. As well as Federal Information Security Management Act (FISMA) of 2002. Gathers and organizes technical information about providers and healthcare oversight organizations mission goals and needs, existing security products, and ongoing programs in computer security in the strategic design process to translate security and healthcare requirements into technical

designs. Configures and validates secure systems; tests security products and systems to detect security weakness. Conducts regular audits to ensure that systems are being operated securely, and computer security healthcare regulations and procedures are being implemented as defined in security plans. Duties include architecture design, system/network analysis, vulnerability and risk assessments, and security assessment of hardware and software. Performs duties on tasks that require expertise in firewall, cyber, cloud computing, implementation/configuration, physical security analysis of facilities, security assessment/risk analysis, security design of local area networks and wide area networks, security analysis of network operating systems and applications, continuity of operations, planning, policy development and disaster recovery. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Information Assurance Specialist – High School with 4 years’ experience
- Level 2: Information Assurance Specialist – Bachelors with 4 years’ experience
- Level 3: Information Assurance Specialist – Bachelors with 5 years’ experience
- Level 4: Information Assurance Specialist – Bachelors with 6 years’ experience
- Level 5: Information Assurance Specialist – Bachelors with 7 years’ experience
- Level 6: Information Assurance Specialist – Bachelors with 10 years’ experience

Program Manager Job Description:

Services performed that are related to Health IT, Health Informatics, and/or Electronic Medical Records as they relate to but not limited to: managing contract support operations for complex, mission-critical, and strategic programs which may involve multiple projects and groups of personnel at multiple locations. Utilizes proven leadership skills to organize, direct, and deploy resources with broad technical, business, and healthcare expertise. Oversees program budget, schedules and all aspect of financial management of the program. Effectively manages funds, personnel, production standards, and resources (equipment and healthcare facilities) and ensures quality and timely delivery of all contractual items. Serves as focal point of contract with client regarding all program activities. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Program Manager – High School with 4 years’ experience
- Level 2: Program Manager – Bachelors with 5 years’ experience

Project / Task Manager Job Description:

Services performed that are related to Health IT, Health Informatics, and/or Electronic Medical Records as they relate to but not limited to: performing day-to-day management of delivery order projects, from original concept through final implementation. Significant information technology experience including consulting and clinical information system strategy and implementation experience. Utilizes proven skills in those technical areas addressed by the delivery order to analyze new and complex project related problems and create innovative solutions involving financial management, scheduling, technology, methodology, tools, and solution components.

Organizes, directs, and coordinates the planning and production of all activities associated with assigned delivery order projects. Defines project scope and objectives including developing detailed work plans, schedules, project estimates, resource plans, status reports, and project and financial tracking and analysis. Conducts project meetings and ensures quality standards. Provides technical and strategic guidance to project team and reviews project deliverables. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Project / Task Manager – High School with 4 years' experience
- Level 2: Project / Task Manager – Bachelors with 5 years' experience
- Level 3: Project / Task Manager – Bachelors with 10 years' experience

#### Subject Matter Expert Job Description:

Services performed that are related to Health IT, Health Informatics, and/or Electronic Medical Records as they relate to but not limited to: utilizing subject matter area expertise gained through direct healthcare experience to provide technical, managerial, and administrative direction for problem definition, analysis, requirements development and implementation for complex to extremely complex systems in the clinical information system. Provides experience in client engagements representing a wide array of activities, related to professional information technology projects, in a healthcare/clinical environment, including strategic planning related to information technology systems and/or software, governance, process design/ redesign, clinical content development, and communications and training strategies for information technology solutions. Healthcare related experience. Health IT services include connected health, electronic health records, health information exchanges, health analytics, personal health information management, innovative Health IT solutions, health informatics, emerging Health IT research, and other Health IT services. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Subject Matter Expert – Bachelors with 4 years' experience
- Level 2: Subject Matter Expert – Bachelors with 10 years' experience
- Level 3: Subject Matter Expert – Masters with 10 years' experience
- Level 4: Subject Matter Expert – PHD with 10 years' experience

#### Data Scientist Job Description:

Services performed that are related to Health IT, Health Informatics, and/or Electronic Medical Records as they relate to but not limited to: utilizing their analytical, statistical, and programming skills to collect, analyze, and interpret large data sets within like patient in-takes and initial assessments spread across multiple platforms. They then use this information to develop data-driven solutions to difficult healthcare challenges. Data scientists commonly have a bachelor's degree in statistics, math, computer science, or economics with a minor in nursing or biological science. Data scientists have a wide range of technical competencies including statistics and machine learning, coding languages, databases, and reporting technologies.

Minimum years of experience/ school required:

- Level 1: Data Scientist – Bachelors with 4 years' experience
- Level 2: Data Scientist – Bachelors with 10 years' experience
- Level 3: Data Scientist – Masters with 10 years' experience

Database Administrator Job Description:

Maintain the performance, integrity and security of a database in a healthcare environment. DBAs in Health IT have an additional understanding of Healthcare sensitivity and regulations like HIPPA and closely involved in the planning and development of the database, as well as in troubleshooting any issues on behalf of the users. DBA's responsibilities include but are not limited to: establish the needs of users while maintaining security, monitor performance / manage parameters in order to provide fast responses to front-end users, map out the conceptual design for a planned database, consider both back-end organization of data and front-end accessibility for end-users, refine the logical design so that it can be translated into a specific data model, further refining the physical design to meet system storage requirements, install and test new versions of the database management system (DBMS), maintain data standards (including adherence to the Data Protection Act), write database documentation, control access permissions and privileges, ensure that storage and archiving procedures are functioning correctly, carry out capacity planning, work closely with IT project managers, database programmers and multimedia programmers, communicate regularly with technical, applications and operational staff to ensure database integrity and security, commission and install new applications and customize existing applications in order to make them fit for purpose and manage the security and disaster recovery aspects of a database.

Minimum years of experience/ school required:

- Level 1: Database Administrator – High School with 4 years' experience
- Level 2: Database Administrator – Bachelors with 4 years' experience
- Level 3: Database Administrator – Bachelors with 7 years' experience

System Administrator Job Description:

System administrators are responsible for the maintenance, configuration, and reliable operation of computer systems and servers in a healthcare environment. They must install hardware, software, and participate in R&D related to healthcare solutions and continuously improve patient data while keeping up with the IT business needs of their organization. System administrators also actively resolve problems and issues with computer and server systems to limit work disruptions within any given projects. Responsible for the maintenance, configuration, and reliable operation of computer systems, network servers, and virtualization. System administrators' responsibilities include but are not limited to: Install and upgrade computer components and software, manage virtual servers, and integrate automation processes, troubleshoot hardware and software errors by running diagnostics, documenting problems and resolutions, prioritizing problems, and assessing impact of issues, provide documentation and technical specifications to IT staff for planning and implementing new or upgrades of IT infrastructure, perform or delegate regular backup operations and implement appropriate processes for data protection, disaster recovery, and failover

procedures, lead desktop and helpdesk support efforts, making sure all desktop applications, workstations, and related equipment problems are resolved in a timely manner with limited disruptions, responsible for capacity, storage planning, and database performance.

Minimum years of experience/ school required:

- Level 1: System Administrator – High School with 4 years' experience
- Level 2: System Administrator – Bachelors with 4 years' experience
- Level 3: System Administrator – Bachelors with 7 years' experience

### **SIN 54151 - Software Maintenance Services**

#### Computer Science / Software Developer Job Description:

Services performed include, but are not limited to, engineering and scientific tasks in planning, development, production, operations and maintenance environments, which are broad in nature and are concerned with the design, development, layout, and testing of devices or systems. Plans and performs engineering/programming, scientific research, studies, and analysis that may include cloud based analytics and tool development; technology planning; applied systems architecture development and integration; applied requirements development; concept development; data structure design; systems and software design, application programming, script development, development and integration; test and evaluation; systems operation; control of systems and components; integrated logistics support; modeling and simulation; configuration management; systems and mission engineering; systems acquisition; and life-cycle management. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Computer Science / Software Developer – High School with 4 years' experience
- Level 2: Computer Science / Software Developer – Bachelors with 4 years' experience
- Level 3: Computer Science / Software Developer – Bachelors with 5 years' experience
- Level 4: Computer Science / Software Developer – Bachelors with 6 years' experience
- Level 5: Computer Science / Software Developer – Bachelors with 8 years' experience
- Level 6: Engineer / Computer Scientist – Bachelors with 10 years' experience
- Level 7: Engineer / Computer Scientist – Bachelors with 12 years' experience

#### Information Assurance Specialist Job Description:

Services performed include, but are not limited to, designing, developing, engineering, and implementing integrated security system solutions that will ensure proprietary/confidential data and systems are protected. Gathers and organizes technical information about an organization's mission goals and needs, existing security products, and ongoing programs in computer security in the strategic design process to translate security and business requirements into technical designs. Configures and validates secure systems; tests security products and systems to detect security weakness. Conducts regular audits to ensure that systems are being operated securely, and computer security policies and procedures are being implemented as defined in security plans. Duties include architecture design, system/network analysis, vulnerability and risk assessments,

and security assessment of hardware and software. Performs duties on tasks that require expertise in firewall, cyber, cloud computing, implementation/configuration, physical security analysis of facilities, security assessment/risk analysis, security design of local area networks and wide area networks, security analysis of network operating systems and applications, continuity of operations, planning, policy development and disaster recovery. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Information Assurance Specialist – High School with 4 years' experience
- Level 2: Information Assurance Specialist – Bachelors with 4 years' experience
- Level 3: Information Assurance Specialist – Bachelors with 5 years' experience
- Level 4: Information Assurance Specialist – Bachelors with 6 years' experience
- Level 5: Information Assurance Specialist – Bachelors with 8 years' experience
- Level 6: Information Assurance Specialist – Bachelors with 10 years' experience
- Level 7: Information Assurance Specialist – Bachelors with 12 years' experience

Program Manager Job Description:

Manages contract support operations for complex, mission-critical, and strategic programs which may involve multiple projects and groups of personnel at multiple locations. Utilizes proven leadership skills to organize, direct, and deploy resources with broad technical, business, and industry expertise. Oversees program budget, schedules and all aspect of financial management of the program. Effectively manages funds, personnel, production standards, and resources (equipment and facilities) and ensures quality and timely delivery of all contractual items. Serves as focal point of contract with client regarding all program activities. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Program Manager – High School with 4 years' experience

Project / Task Manager Job Description:

Performs day-to-day management of delivery order projects, from original concept through final implementation. Utilizes proven skills in those technical areas addressed by the delivery order to analyze new and complex project related problems and create innovative solutions involving financial management, scheduling, technology, methodology, tools, and solution components. Organizes, directs, and coordinates the planning and production of all activities associated with assigned delivery order projects. Defines project scope and objectives including developing detailed work plans, schedules, project estimates, resource plans, status reports, and project and financial tracking and analysis. Conducts project meetings and ensures quality standards. Provides technical and strategic guidance to project team and reviews project deliverables. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Project / Task Manager – High School with 4 years’ experience

Subject Matter Expert Job Description:

Utilizes subject matter area expertise gained through direct industry experience to provide technical, managerial, and administrative direction for problem definition, analysis, requirements development and implementation for complex to extremely complex systems in the subject matter area. Guides the determination of IT, engineering, and business process inadequacies and deficiencies that affect the functional area’s ability to support/meet organizational goals. Participates in strategy sessions, strategic assessments, and design reviews to validate enterprise approach and associated work products. Provides guidance and direction to other professionals, acts in a consulting and/or advisory capacity; coordinates resolution of highly complex problems and tasks. Makes recommendations and advises on organization-wide system improvements, optimization or maintenance efforts. Recognized for strong expertise in industry issues and trends. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Subject Matter Expert – Bachelors with 4 years’ experience
- Level 2: Subject Matter Expert – Bachelors with 6 years’ experience
- Level 3: Subject Matter Expert – Bachelors with 8 years’ experience
- Level 4: Subject Matter Expert – Masters with 10 years’ experience

Systems Design & Development Engineer Job Description:

Services performed include, but are not limited to, contributing to overall strategic vision and integrates a broad range of solutions in support of client requirements for IT projects. Formulates and defines system scope and objectives, develops or modifies processes to solve complex problems for computer systems and business and electronic interfaces to achieve desired results through the use of innovative technologies. Develops and applies advanced engineering and design methods, theories, and research techniques in the investigation and solution of complex and advanced system requirements, hardware/software interfaces and applications, and solutions. Responsible for design, development, engineering, integration, and architecture. Senior staff manages, plans, and conducts major phases of significant projects. In general, work complexity and responsibility will be greater at higher levels.

Minimum years of experience/ school required:

- Level 1: Systems Design & Development Engineer – High School with 4 years’
- Level 2: Systems Design & Development Engineer – Bachelors with 4 years’
- Level 3: Systems Design & Development Engineer – Bachelors with 5 years’
- Level 4: Systems Design & Development Engineer – Bachelors with 10 years’
- Level 5: Systems Design & Development Engineer – Masters with 10 years’

### Cloud Specialist Job Description:

A cloud computing specialist helps companies migrate their information and services into the cloud. It is essential that there is no interruption in services during this migration. You will help ensure this by analyzing a company's needs and helping them select the appropriate cloud technology. Your responsibilities may involve providing design input, collaborating with customer service and analysts on project milestones, and analyzing weaknesses and recommending system improvements. As a cloud computing specialist, you must also be able to effectively weigh the potential risks of IT solutions against a company's IT needs.

Minimum years of experience/ school required:

- Level 1: Cloud Specialist – High School with 4 years' experience
- Level 2: Cloud Specialist – Bachelors with 4 years' experience
- Level 3: Cloud Specialist – Bachelors with 6 years' experience
- Level 4: Cloud Specialist – Bachelors with 8 years' experience
- Level 5: Cloud Specialist – Masters with 10 years' experience

### Cyber Security Specialist Job Description:

Cyber Security Specialists utilize their knowledge of policy and systems to evaluate network and security technologies; such as local area networks (LANs), wide area networks (WANs), virtual private networks (VPNs), routers, firewalls, and related security and network devices; designs public key infrastructures (PKIs), including use of certification authorities (CAs) and digital signatures as well as security hardware and software. Implements security systems, specifies intrusion detection methodologies, directs equipment and software installation and calibration, and plans preventive and reactive defensive measures. Plans continuous monitoring, incident response, access control, and compliance standards, policies and procedures. Improves security posture by analyzing security environment, identifying security gaps and evaluation and implementing upgrades. Verifies security by developing testing tools, scenarios, and scripts. Develops cybersecurity reports by collecting, analyzing and summarizing data and trends. Maintains job knowledge by tracking emerging security practices, standards, technology and threats. Improves security team by answering questions and educating junior members. Conducts Certification and Accreditation (C&A) activities and Continuing Security Assessments (CSAs), Penetration Testing, Forensics Analysis, and responds to supplemental requests for security-related information from [agency]. Plans, oversees, and tracks remediation for any Plans of Actions and Milestones (POA&Ms) issued by [agency].

Minimum years of experience/ school required:

- Level 1: Cyber Security Specialist – High School with 4 years' experience
- Level 2: Cyber Security Specialist – Bachelors with 4 years' experience
- Level 3: Cyber Security Specialist – Bachelors with 6 years' experience
- Level 4: Cyber Security Specialist – Bachelors with 8 years' experience

### Database Administrator Job Description:

Maintain the performance, integrity and security of a database. DBAs are closely involved in the planning and development of the database, as well as in troubleshooting any issues on behalf of the users. DBA's responsibilities include but are not limited to: establish the needs of users while maintaining security, monitor performance / manage parameters in order to provide fast responses to front-end users, map out the conceptual design for a planned database, consider both back-end organization of data and front-end accessibility for end-users, refine the logical design so that it can be translated into a specific data model, further refining the physical design to meet system storage requirements, install and test new versions of the database management system (DBMS), maintain data standards (including adherence to the Data Protection Act), write database documentation, control access permissions and privileges, ensure that storage and archiving procedures are functioning correctly, carry out capacity planning, work closely with IT project managers, database programmers and multimedia programmers, communicate regularly with technical, applications and operational staff to ensure database integrity and security, commission and install new applications and customize existing applications in order to make them fit for purpose and manage the security and disaster recovery aspects of a database.

Minimum years of experience/ school required:

- Level 1: Database Administrator – High School with 4 years' experience
- Level 2: Database Administrator – Bachelors with 4 years' experience
- Level 3: Database Administrator – Bachelors with 7 years' experience

### System Administrator Job Description:

System administrators (or sysadmin or systems administrator) are responsible for the maintenance, configuration, and reliable operation of computer systems and servers. Sysadmins install hardware, software, and participate in research and development to continuously improve and keep up with the IT business needs of their organization. System administrators also actively resolve problems and issues with computer and server systems to limit work disruptions within any given projects. Responsible for the maintenance, configuration, and reliable operation of computer systems, network servers, and virtualization. System administrators' responsibilities include but are not limited to: Install and upgrade computer components and software, manage virtual servers, and integrate automation processes, troubleshoot hardware and software errors by running diagnostics, documenting problems and resolutions, prioritizing problems, and assessing impact of issues, provide documentation and technical specifications to IT staff for planning and implementing new or upgrades of IT infrastructure, perform or delegate regular backup operations and implement appropriate processes for data protection, disaster recovery, and failover procedures, lead desktop and helpdesk support efforts, making sure all desktop applications, workstations, and related equipment problems are resolved in a timely manner with limited disruptions, responsible for capacity, storage planning, and database performance.

Minimum years of experience/ school required:

- Level 1: System Administrator – High School with 4 years’ experience
- Level 2: System Administrator – Bachelors with 4 years’ experience
- Level 3: System Administrator – Bachelors with 7 years’ experience

### **SIN 54151HACS – Highly Adaptive Cybersecurity Services (HACS)**

#### Cybersecurity Software Developer Job Description:

This labor category has a wide range of skill sets which include but are not limited to, system engineering planning, development, production, operations, and maintenance; with a focus on the actual network/software/hardware design, development, layout, and testing of the components that make up the system(s). Cybersecurity professionals in this labor category plan and perform engineering/programming, scientific research, studies, and analysis/testing that may include tool development or technology planning. They conduct applied systems architecture development and integration and can apply requirements for system development. They work in multiple coding languages to do concept development, data structure design, application programming, script development, development and integration, test and evaluation, systems operation, and control of systems and components. Modeling and simulation for configuration management. Maintain knowledge of applicable laws (e.g., Electronic Communications Privacy Act, Foreign Intelligence Surveillance Act, Protect America Act, search and seizure laws, civil liberties and privacy laws, etc.), statutes (e.g., in Titles 10, 18, 32, 50 in U.S. Code), Presidential Directives, and/or administrative/criminal legal guidelines and procedures relevant to work performed. Typical licenses and certifications held by Cybersecurity Engineers include CompTIA Security+ Certification, Certified Information Systems Auditor (CISA), Certified Cloud Security Professional (CCSP), Certified Information System Security Pro (CISSP).

Minimum years of experience/ school required:

- Level 1: Cybersecurity Software Developer – High School with 4 years’ experience
- Level 2: Cybersecurity Software Developer – Bachelors with 4 years’ experience
- Level 3: Cybersecurity Software Developer – Bachelors with 5 years’ experience
- Level 4: Cybersecurity Software Developer – Bachelors with 6 years’ experience
- Level 5: Cybersecurity Software Developer – Bachelors with 7 years’ experience
- Level 6: Cybersecurity Software Developer – Bachelors with 8 years’ experience
- Level 7: Cybersecurity Software Developer – Bachelors with 10 years’ experience

#### Vulnerability Assessment Analyst and Penetration Tester Job Description:

Services performed include, but are not limited to: assessing, testing, and implementing integrated cybersecurity solutions for both physical and virtual environments. Performs duties on tasks that require expertise in firewall, cyber, cloud computing, implementation/configuration, physical security analysis of facilities, security assessment/risk analysis, security design of local area networks and wide area networks, security analysis of network operating systems and applications,

continuity of operations, planning, policy development and disaster recovery. Ensures proprietary, confidential, and/or classified data and systems are protected. Gathers and organizes technical information about an organization's mission goals and needs, existing security products, and ongoing programs in computer security in the strategic design process to translate security and business requirements into technical designs. Configures and validates secure system, tests security products and systems to detect security weakness. Conducts audits to ensure that systems are being operated securely, and computer security policies and procedures are being implemented as defined in security plans. Duties include supporting architecture design and review, system/network analysis, vulnerability and risk assessments, and security assessment of hardware and software (Security Control Assessment). Risk and Vulnerability assessments (Network Mapping, Vulnerability Scanning, Phishing Assessment, Wireless Assessment, Web Application Assessment, System Security and Database Assessments). Maintain knowledge of applicable laws, Presidential Directives, cybersecurity guidelines and procedures relevant to work performed. Commonly these professionals are licensed and/or certified with: Certified Ethical Hacker (CEH), CompTIA Security+ Certification, Certified Information Systems Auditor (CISA), Certified Cloud Security Professional (CCSP), Certified Information System Security Pro (CISSP).

Minimum years of experience/ school required:

- Level 1: Vul. Asmt. Analyst and Pen. Tester – High School with 4 years' experience
- Level 2: Vul. Asmt. Analyst and Pen. Tester – Bachelors with 4 years' experience
- Level 3: Vul. Asmt. Analyst and Pen. Tester – Bachelors with 5 years' experience
- Level 4: Vul. Asmt. Analyst and Pen. Tester – Bachelors with 6 years' experience
- Level 5: Vul. Asmt. Analyst and Pen. Tester – Bachelors with 7 years' experience
- Level 6: Vul. Asmt. Analyst and Pen. Tester – Bachelors with 8 years' experience
- Level 7: Vul. Asmt. Analyst and Pen. Tester – Bachelors with 10 years' experience

#### Cybersecurity Program Manager Job Description:

Manages contract support operations for complex, mission-critical, and strategic programs which may involve multiple projects and groups of personnel at multiple locations. Oversees the management and activities of large teams of cybersecurity professionals. Monitors budgets, safety requirements and ensures quality is met. May be required to serve as a liaison or representative in the United States or abroad. Duties include, but not be limited to: providing direct planning, coordination, Information Assurance, Interoperability, and Mission Assurance assessment and exercise support. PMs will write corporate oversight plans, address business processes based on NIST 800-171 Controls baseline to address Controlled Unclassified Information (CUI), to maintain complaints with the Federal Information Security Management Act (FISMA) where applicable. Utilizes proven leadership skills to organize, direct, and deploy resources with broad technical, business, and industry expertise. Oversees program budget, schedules and all aspect of financial management of the program. Effectively manages funds, personnel, production standards, and resources (equipment and facilities) and ensures quality and timely delivery of all contractual items. Serves as focal point of contract with client regarding all program activities. Maintain knowledge of applicable laws (e.g., Electronic Communications Privacy Act, Foreign

Intelligence Surveillance Act, Protect America Act, search and seizure laws, civil liberties and privacy laws, etc.), statutes (e.g., in Titles 10, 18, 32, 50 in U.S. Code), Presidential Directives, executive branch guidelines, and/or administrative/criminal legal guidelines and procedures relevant to work performed.

Minimum years of experience/ school required:

- Level 1: Program Manager – Bachelors with 4 years' experience
- Level 2: Program Manager – Bachelors with 6 years' experience
- Level 3: Program Manager – Bachelors with 10 years' experience

#### Project / Task Manager Job Description:

Performs on-site day-to-day management of delivery order projects, from original concept through final implementation. Utilizes proven skills in those technical areas addressed by the delivery order to analyze new and complex project related problems and create innovative solutions involving financial management, scheduling, technology, methodology, tools, and solution components. May be assigned to several different task lead roles and positions depending on the requirements and operation. Commonly leads small teams of 3 to 5 cybersecurity professionals. Organizes, directs, and coordinates the planning and production of all activities associated with assigned delivery order projects. Defines project scope and objectives including developing detailed work plans, schedules, project estimates, resource plans, status reports, and project and financial tracking and analysis. Conducts project meetings and ensures quality standards. Is familiar assessment, testing, and evaluation and Cybersecurity Assessment Programs in order to provide technical and strategic guidance to project team and reviews project deliverables.

Minimum years of experience/ school required:

- Level 1: Project / Task Manager – High School with 4 years' experience
- Level 2: Project / Task Manager – Bachelors with 5 years' experience
- Level 3: Project / Task Manager – Bachelors with 10 years' experience

#### Cybersecurity Subject Matter Expert Job Description:

Duties vary depending on the type of organization and mission applicable to the specific Cybersecurity work. SME must be deeply familiar with risk management tools and how to best utilize them for optimal protection. Typically, five to seven years of experience in the field minimal, along with a strong grasp of the following skills: (1) Security architecture, SME can build an overall security structure across multiple platforms, they have the technical expertise to create architecture that's appropriate for the enterprise environment. (2) Endpoint security skills – data travels further than desktop computers, to cell phones, laptops, tablets, and more. SME's must be able to build solutions that address these multiple points of risk entry at a rapidly changing pace. (3) Communication skills is critical as the SME communicates across a highly complicated and technical group of individuals and with internal and external teams. This cybersecurity professional must be an analytical thinker with the ability to discern risks and solutions in multilayered web systems and utilizes their Cyber expertise gained through direct industry

experience to provide technical, managerial, and administrative direction for problem definition, analysis, requirements development and implementation for complex to extremely complex systems in highly adaptive cybersecurity industry. Guides the determination of IT, engineering, and business process inadequacies and deficiencies that affect the functional area's ability to support/meet organizational goals by providing summary reports of network events and activities related to computer network defense (CND) practices. Participates in strategy sessions, strategic assessments, and design reviews to validate enterprise approach and associated work products. Provides guidance and direction to other professionals, acts in a consulting and/or advisory capacity; coordinates resolution of highly complex problems and tasks. Makes recommendations and advises on organization-wide system improvements, optimization or maintenance efforts.

Minimum years of experience/ school required:

- Level 1: Subject Matter Expert – Bachelors with 4 years' experience
- Level 2: Subject Matter Expert – Bachelors with 6 years' experience
- Level 3: Subject Matter Expert – Bachelors with 8 years' experience
- Level 4: Subject Matter Expert – Masters with 10 years' experience

#### Cyber Security Specialist Job Description:

Cyber Security Specialists utilize their knowledge of policy and systems to evaluate network and security technologies; such as local area networks (LANs), wide area networks (WANs), virtual private networks (VPNs), routers, firewalls, and related security and network devices; designs public key infrastructures (PKIs), including use of certification authorities (CAs) and digital signatures as well as security hardware and software. Is familiar with all aspects of Security Operation Centers (SOC) and can conduct activities like risk and vulnerability assessments (RVA) including Network Mapping. Plans continuous monitoring, incident response, access control, and compliance standards, policies and procedures. Develops cybersecurity reports by collecting, analyzing, and summarizing data and trends. Improves security posture by analyzing security environment, identifying security gaps and evaluation and implementing upgrades. Verifies security by developing testing tools, scenarios, and scripts. Conducts Certification and Accreditation (C&A) activities and Continuing Security Assessments (CSAs), Penetration Testing, Forensics Analysis, and responds to supplemental requests for security-related information from [agency]. Plans, oversees, and tracks remediation for any Plans of Actions and Milestones (POA&Ms) issued by [agency]. Maintains job knowledge by tracking emerging security practices, standards, technology, and threats. Common certifications include: Security+ Certification, - Certified Information System Security Pro (CISSP), ISSEP (Information Systems Security Engineering Professional), GIAC (Global Information Assurance Certification).

Minimum years of experience/ school required:

- Level 1: Cyber Security Specialist – High School with 4 years' experience
- Level 2: Cyber Security Specialist – Bachelors with 4 years' experience
- Level 3: Cyber Security Specialist – Bachelors with 5 years' experience
- Level 4: Cyber Security Specialist – Bachelors with 7 years' experience

### Risk and Vulnerability Threat Analyst Job Description:

The Cyber Threat Analyst, conducts technical research by collecting information about Internet-based malware-related criminal activities and the people behind them; Intelligence Analysis by making predictions about cyber criminals and their future activities based on what is already known about them; and creates threat intelligence reports that communicate the results of the analyses to people who need to know them (e.g., government decision-makers, security officials, senior corporate officials). Monitors and supports SOC activities around malicious activity and is familiar with common intrusion detection systems (IDS), virus and malware behavior, and intrusion response methodologies. Uses information collected from a variety of sources to identify, analyze, and report events that occur or might occur within the network to protect information, information systems, and networks from threats. addresses post attack assessment, performs CERT/SOC operations to include incident monitoring, response and reporting. Analytic responsibilities for more senior and advanced levels, counter intelligence and surveillance on identified targets as well as determining appropriate response action(s) to an incident, following the agency standard techniques, tactics and procedures; and be responsible for the analysis and reporting of cyber threats as well as assist in deterring, identifying, monitoring, investigating and analyzing computer network intrusions. Common certifications include: Security+ Certification, - Certified Information System Security Pro (CISSP), ISSEP (Information Systems Security Engineering Professional), GIAC (Global Information Assurance Certification).

Minimum years of experience/ school required:

- Level 1: Risk and Vulnerability Threat Analyst – High School with 10 years' experience
- Level 2: Risk and Vulnerability Threat Analyst – Bachelors with 6 years' experience
- Level 3: Risk and Vulnerability Threat Analyst – Bachelors with 8 years' experience
- Level 4: Risk and Vulnerability Threat Analyst – Bachelors with 10 years' experience

### Cyber Database Administrator Job Description:

Maintain the performance, integrity and security of a database. DBAs are closely involved in the planning and development of the database, as well as in troubleshooting any issues on behalf of the users. DBA's responsibilities include but are not limited to: establish the needs of users while maintaining security, monitor performance / manage parameters in order to provide fast responses to front-end users, map out the conceptual design for a planned database, consider both back-end organization of data and front-end accessibility for end-users, refine the logical design so that it can be translated into a specific data model, further refining the physical design to meet system storage requirements, install and test new versions of the database management system (DBMS), maintain data standards (including adherence to the Data Protection Act), write database documentation, control access permissions and privileges, ensure that storage and archiving procedures are functioning correctly, carry out capacity planning, work closely with IT project managers, database programmers and multimedia programmers, communicate regularly with technical, applications and operational staff to ensure database integrity and security, commission

and install new applications and customize existing applications in order to make them fit for purpose and manage the security and disaster recovery aspects of a database.

Minimum years of experience/ school required:

- Level 1: Cyber Database Administrator – High School with 4 years' experience
- Level 2: Cyber Database Administrator – Bachelors with 4 years' experience
- Level 3: Cyber Database Administrator – Bachelors with 7 years' experience

#### Cyber System Administrator Job Description:

System administrators (or sysadmin or systems administrator) are responsible for the maintenance, configuration, and reliable operation of computer systems and servers. Sysadmins install hardware, software, and participate in research and development to continuously improve and keep up with the IT business needs of their organization. System administrators also actively resolve problems and issues with computer and server systems to limit work disruptions within any given projects. Responsible for the maintenance, configuration, and reliable operation of computer systems, network servers, and virtualization. System administrators' responsibilities include but are not limited to: Install and upgrade computer components and software, manage virtual servers, and integrate automation processes, troubleshoot hardware and software errors by running diagnostics, documenting problems and resolutions, prioritizing problems, and assessing impact of issues, provide documentation and technical specifications to IT staff for planning and implementing new or upgrades of IT infrastructure, perform or delegate regular backup operations and implement appropriate processes for data protection, disaster recovery, and failover procedures, lead desktop and helpdesk support efforts, making sure all desktop applications, workstations, and related equipment problems are resolved in a timely manner with limited disruptions, responsible for capacity, storage planning, and database performance.

Minimum years of experience/ school required:

- Level 1: Cyber System Administrator – High School with 4 years' experience
- Level 2: Cyber System Administrator – Bachelors with 4 years' experience
- Level 3: Cyber System Administrator – Bachelors with 7 years' experience

#### Incident Response Analyst Job Description:

Contributes to generating response to crisis or urgent situations to mitigate immediate or potential threats. Uses mitigation, preparedness, and response and recovery approaches, as needed, to maximize survival of life, preservation of property, and information security. Duties may include but are not limited to: Handle and respond to cyber security incidents through coordination with stakeholders such as internal IT entities, security leadership, legal affairs, internal affairs, law enforcement, and privacy offices. Intake incident reporting, conduct ticket updates, and notify stakeholders of cyber security incidents and forensic investigations in relation to computer security incidents and escalate when necessary as well as coordinate response to computer security incidents. Recommend a course of action on each incident and creates, manages, and records all actions taken and serve as initial Point of Contact (POC) for Events of Interest reported both

internally and externally. Establishes alarm/incident escalation process and tracks, follows-up, and resolves incidents. Initiates and maintains contact with affected parties during incident response lifecycle. Investigates potential incidents/intrusions.

Minimum years of experience/ school required:

- Level 1: Incident Response Analyst – High School with 4 years' experience
- Level 2: Incident Response Analyst – Bachelors with 4 years' experience
- Level 3: Incident Response Analyst – Bachelors with 6 years' experience
- Level 4: Incident Response Analyst – Bachelors with 8 years' experience
- Level 5: Incident Response Analyst – Bachelors with 10 years' experience

#### Security Operations Center (SOC) Analyst Job Description:

Provide cyber threat analysis and reporting to support Security Operations Center (SOC) and Program's situational awareness. Actively monitor security threats and risks, Track investigation results and report on findings. Duties may include but are not limited to: Support Security Operations Center and monitors security tools to review and analyze pre-defined events indicative of incidents and provide first tier response to security incidents. Follow standard operating procedures for detecting, classifying, and reporting incidents under the supervision of Tier 2 and Tier 3 staff. Managing cases within incident management systems.

Minimum years of experience/ school required:

- Level 1: SOC Analyst – High School with 4 years' experience
- Level 2: SOC Analyst – Bachelors with 4 years' experience
- Level 3: SOC Analyst – Bachelors with 6 years' experience
- Level 4: SOC Analyst – Bachelors with 8 years' experience
- Level 5: SOC Analyst – Bachelors with 10 years' experience

#### Cyber Hunter Job Description:

May respond to crisis or urgent situations to mitigate immediate and potential threats. Approaches may include the use information and threat intelligence specifically focused on a proximate incident to identify undiscovered attacks. Investigates and analyzes all relevant response activities. May identify and assesses the capabilities and activities of cyber criminals or foreign intelligence entities; design and administer procedures in the organization that sustains the security of the organization's data and access to its technology and communications systems. Duties may include but are not limited to: Utilize various government and commercial resources to research known malware, attacks, define its characteristics, and report findings and mitigation recommendations to appropriate personnel. Uses prescribed methods and materials to review and analyze events indicative of incidents. Attempts to detect the full spectrum of known cyber-attacks (e.g., DDoS, malware, phishing, others). Pinpoints location of compromised systems and devices. Correlates events from the various components in the IT security infrastructure and identifies attacks and breaches.



Minimum years of experience/ school required:

- Level 1: Cyber Hunter – High School with 4 years' experience
- Level 2: Cyber Hunter – Bachelors with 4 years' experience
- Level 3: Cyber Hunter – Bachelors with 6 years' experience
- Level 4: Cyber Hunter – Bachelors with 8 years' experience
- Level 5: Cyber Hunter – Bachelors with 10 years' experience

## Price List

### Services Price List – SIN 54151S – IT Services

Inonde Labor Categories (LCATS) SIN 54151S – IT Services	GSA Hourly Price Year 1 (7/28/20 - 7/27/21)	GSA Hourly Price Year 2 (7/28/21 - 7/27/22)	GSA Hourly Price Year 3 (7/28/22 - 7/27/23)	GSA Hourly Price Year 4 (7/28/23 - 7/27/24)	GSA Hourly Price Year 5 (7/28/24 - 7/27/25)
Computer Science / Software Developer 1	\$56.46	\$57.59	\$58.74	\$59.92	\$61.11
Computer Science / Software Developer 2	\$79.72	\$81.31	\$82.94	\$84.60	\$86.29
Computer Science / Software Developer 3	\$97.53	\$99.48	\$101.47	\$103.50	\$105.57
Computer Science / Software Developer 4	\$115.22	\$117.52	\$119.88	\$122.27	\$124.72
Computer Science / Software Developer 5	\$138.59	\$141.36	\$144.19	\$147.07	\$150.01
Computer Science / Software Developer 6	\$160.55	\$163.76	\$167.03	\$170.37	\$173.78
Computer Science / Software Developer 7	\$180.24	\$183.84	\$187.52	\$191.27	\$195.09
Information Assurance Specialist 1	\$55.43	\$56.54	\$57.67	\$58.82	\$60.00
Information Assurance Specialist 2	\$77.03	\$78.57	\$80.14	\$81.74	\$83.38
Information Assurance Specialist 3	\$96.87	\$98.80	\$100.78	\$102.80	\$104.85
Information Assurance Specialist 4	\$118.00	\$120.36	\$122.77	\$125.22	\$127.73
Information Assurance Specialist 5	\$151.00	\$154.02	\$157.10	\$160.24	\$163.45
Information Assurance Specialist 6	\$170.48	\$173.89	\$177.36	\$180.91	\$184.53
Information Assurance Specialist 7	\$194.85	\$198.74	\$202.72	\$206.77	\$210.91
Program Manager 1	\$174.78	\$178.27	\$181.84	\$185.47	\$189.18
Program Manager 2	\$190.12	\$193.92	\$197.80	\$201.75	\$205.79
Program Manager 3	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Project / Task Manager 1	\$117.26	\$119.60	\$122.00	\$124.44	\$126.93
Project / Task Manager 2	\$137.28	\$140.03	\$142.83	\$145.68	\$148.60
Project / Task Manager 3	\$159.35	\$162.54	\$165.79	\$169.11	\$172.49
Subject Matter Expert 1	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Subject Matter Expert 2	\$299.41	\$305.39	\$311.50	\$317.73	\$324.09
Subject Matter Expert 3	\$361.51	\$368.74	\$376.12	\$383.64	\$391.31
Subject Matter Expert 4	\$444.94	\$453.84	\$462.91	\$472.17	\$481.61
Systems Design & Development Engineer 1	\$79.63	\$81.23	\$82.85	\$84.51	\$86.20
Systems Design & Development Engineer 2	\$96.62	\$98.55	\$100.52	\$102.53	\$104.58
Systems Design & Development Engineer 3	\$120.13	\$122.54	\$124.99	\$127.49	\$130.04
Systems Design & Development Engineer 4	\$134.45	\$137.14	\$139.89	\$142.68	\$145.54
Systems Design & Development Engineer 5	\$195.75	\$199.67	\$203.66	\$207.74	\$211.89
Cloud Specialist 1	\$102.76	\$104.82	\$106.91	\$109.05	\$111.23



Cloud Specialist 2	\$144.51	\$147.40	\$150.35	\$153.36	\$156.42
Cloud Specialist 3	\$159.86	\$163.06	\$166.32	\$169.65	\$173.04
Cloud Specialist 4	\$168.81	\$172.18	\$175.63	\$179.14	\$182.72
Cloud Specialist 5	\$213.38	\$217.65	\$222.01	\$226.45	\$230.97
Data Scientist 1	\$176.12	\$179.64	\$183.24	\$186.90	\$190.64
Data Scientist 2	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Data Scientist 3	\$287.36	\$293.10	\$298.96	\$304.94	\$311.04
Cyber Security Specialist 1	\$81.66	\$83.30	\$84.96	\$86.66	\$88.40
Cyber Security Specialist 2	\$102.43	\$104.48	\$106.57	\$108.70	\$110.87
Cyber Security Specialist 3	\$124.44	\$126.93	\$129.47	\$132.06	\$134.70
Cyber Security Specialist 4	\$153.23	\$156.29	\$159.42	\$162.60	\$165.86
Cyber Threat Analyst 1	\$116.69	\$119.03	\$121.41	\$123.84	\$126.31
Cyber Threat Analyst 2	\$135.34	\$138.04	\$140.80	\$143.62	\$146.49
Cyber Threat Analyst 3	\$149.47	\$152.46	\$155.51	\$158.62	\$161.79
Cyber Threat Analyst 4	\$176.03	\$179.55	\$183.14	\$186.80	\$190.54
Database Administrator 1	\$84.41	\$86.10	\$87.82	\$89.57	\$91.37
Database Administrator 2	\$99.86	\$101.86	\$103.89	\$105.97	\$108.09
Database Administrator 3	\$119.19	\$121.57	\$124.00	\$126.48	\$129.01
System Administrator 1	\$74.02	\$75.50	\$77.01	\$78.55	\$80.12
System Administrator 2	\$81.47	\$83.10	\$84.76	\$86.46	\$88.19
System Administrator 3	\$98.08	\$100.04	\$102.04	\$104.08	\$106.17

## Services Price List – SIN 518210C Cloud

<b>Inonde Labor Categories (LCATS) SIN 518210C Cloud</b>	<b>GSA Hourly Price Year 1 (7/28/20 - 7/27/21)</b>	<b>GSA Hourly Price Year 2 (7/28/21 - 7/27/22)</b>	<b>GSA Hourly Price Year 3 (7/28/22 - 7/27/23)</b>	<b>GSA Hourly Price Year 4 (7/28/23 - 7/27/24)</b>	<b>GSA Hourly Price Year 5 (7/28/24 - 7/27/25)</b>
Cloud Information Assurance Specialist 1	\$55.43	\$56.54	\$57.67	\$58.82	\$60.00
Cloud Information Assurance Specialist 2	\$77.03	\$78.57	\$80.14	\$81.74	\$83.38
Cloud Information Assurance Specialist 3	\$96.87	\$98.80	\$100.78	\$102.80	\$104.85
Cloud Information Assurance Specialist 4	\$118.00	\$120.36	\$122.77	\$125.22	\$127.73
Cloud Information Assurance Specialist 5	\$151.00	\$154.02	\$157.10	\$160.24	\$163.45
Cloud Information Assurance Specialist 6	\$170.48	\$173.89	\$177.36	\$180.91	\$184.53
Cloud Information Assurance Specialist 7	\$194.85	\$198.74	\$202.72	\$206.77	\$210.91
Cloud Program Manager 1	\$174.78	\$178.27	\$181.84	\$185.47	\$189.18
Cloud Program Manager 2	\$190.12	\$193.92	\$197.80	\$201.75	\$205.79
Cloud Program Manager 3	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Cloud Project / Task Manager 1	\$117.26	\$119.60	\$122.00	\$124.44	\$126.93
Cloud Project / Task Manager 2	\$137.28	\$140.03	\$142.83	\$145.68	\$148.60
Cloud Project / Task Manager 3	\$159.35	\$162.54	\$165.79	\$169.11	\$172.49
Cloud Subject Matter Expert 1	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Cloud Subject Matter Expert 2	\$299.41	\$305.39	\$311.50	\$317.73	\$324.09
Cloud Subject Matter Expert 3	\$361.51	\$368.74	\$376.12	\$383.64	\$391.31
Cloud Subject Matter Expert 4	\$444.94	\$453.84	\$462.91	\$472.17	\$481.61
Cloud Systems Design & Development Engineer 1	\$79.63	\$81.23	\$82.85	\$84.51	\$86.20
Cloud Systems Design & Development Engineer 2	\$96.62	\$98.55	\$100.52	\$102.53	\$104.58
Cloud Systems Design & Development Engineer 3	\$120.13	\$122.54	\$124.99	\$127.49	\$130.04
Cloud Systems Design & Development Engineer 4	\$134.45	\$137.14	\$139.89	\$142.68	\$145.54
Cloud Systems Design & Development Engineer 5	\$195.75	\$199.67	\$203.66	\$207.74	\$211.89
Cloud Specialist 1	\$102.76	\$104.82	\$106.91	\$109.05	\$111.23
Cloud Specialist 2	\$144.51	\$147.40	\$150.35	\$153.36	\$156.42
Cloud Specialist 3	\$159.86	\$163.06	\$166.32	\$169.65	\$173.04
Cloud Specialist 4	\$168.81	\$172.18	\$175.63	\$179.14	\$182.72
Cloud Specialist 5	\$213.38	\$217.65	\$222.01	\$226.45	\$230.97
Cloud Data Scientist 1	\$176.12	\$179.64	\$183.24	\$186.90	\$190.64
Cloud Data Scientist 2	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Cloud Data Scientist 3	\$287.36	\$293.10	\$298.96	\$304.94	\$311.04
Cloud Database Administrator 1	\$84.41	\$86.10	\$87.82	\$89.57	\$91.37
Cloud Database Administrator 2	\$99.86	\$101.86	\$103.89	\$105.97	\$108.09
Cloud Database Administrator 3	\$119.19	\$121.57	\$124.00	\$126.48	\$129.01
Cloud System Administrator 1	\$74.02	\$75.50	\$77.01	\$78.55	\$80.12
Cloud System Administrator 2	\$81.47	\$83.10	\$84.76	\$86.46	\$88.19
Cloud System Administrator 3	\$98.08	\$100.04	\$102.04	\$104.08	\$106.17



**Services Price List – SIN 54151HEAL - Healthcare**

<b>Inonde Labor Categories (LCATS) SIN 54151HEAL - Healthcare</b>	<b>GSA Hourly Price Year 1 (7/28/20 - 7/27/21)</b>	<b>GSA Hourly Price Year 2 (7/28/21 - 7/27/22)</b>	<b>GSA Hourly Price Year 3 (7/28/22 - 7/27/23)</b>	<b>GSA Hourly Price Year 4 (7/28/23 - 7/27/24)</b>	<b>GSA Hourly Price Year 5 (7/28/24 - 7/27/25)</b>
Computer Science / Software Developer 1	\$56.46	\$57.59	\$58.74	\$59.92	\$61.11
Computer Science / Software Developer 2	\$79.72	\$81.31	\$82.94	\$84.60	\$86.29
Computer Science / Software Developer 3	\$97.53	\$99.48	\$101.47	\$103.50	\$105.57
Computer Science / Software Developer 4	\$115.22	\$117.52	\$119.88	\$122.27	\$124.72
Computer Science / Software Developer 5	\$138.59	\$141.36	\$144.19	\$147.07	\$150.01
Computer Science / Software Developer 6	\$160.55	\$163.76	\$167.03	\$170.37	\$173.78
Computer Science / Software Developer 7	\$180.24	\$183.84	\$187.52	\$191.27	\$195.09
Information Assurance Specialist 1	\$55.43	\$56.54	\$57.67	\$58.82	\$60.00
Information Assurance Specialist 2	\$77.03	\$78.57	\$80.14	\$81.74	\$83.38
Information Assurance Specialist 3	\$96.87	\$98.80	\$100.78	\$102.80	\$104.85
Information Assurance Specialist 4	\$118.00	\$120.36	\$122.77	\$125.22	\$127.73
Information Assurance Specialist 5	\$151.00	\$154.02	\$157.10	\$160.24	\$163.45
Information Assurance Specialist 6	\$170.48	\$173.89	\$177.36	\$180.91	\$184.53
Program Manager 1	\$174.78	\$178.27	\$181.84	\$185.47	\$189.18
Program Manager 2	\$190.12	\$193.92	\$197.80	\$201.75	\$205.79
Project / Task Manager 1	\$117.26	\$119.60	\$122.00	\$124.44	\$126.93
Project / Task Manager 2	\$137.28	\$140.03	\$142.83	\$145.68	\$148.60
Project / Task Manager 3	\$159.35	\$162.54	\$165.79	\$169.11	\$172.49
Subject Matter Expert 1	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Subject Matter Expert 2	\$299.41	\$305.39	\$311.50	\$317.73	\$324.09
Subject Matter Expert 3	\$361.51	\$368.74	\$376.12	\$383.64	\$391.31
Subject Matter Expert 4	\$444.94	\$453.84	\$462.91	\$472.17	\$481.61
Data Scientist 1	\$176.12	\$179.64	\$183.24	\$186.90	\$190.64
Data Scientist 2	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Data Scientist 3	\$287.36	\$293.10	\$298.96	\$304.94	\$311.04
Database Administrator 1	\$84.41	\$86.10	\$87.82	\$89.57	\$91.37
Database Administrator 2	\$99.86	\$101.86	\$103.89	\$105.97	\$108.09
Database Administrator 3	\$119.19	\$121.57	\$124.00	\$126.48	\$129.01
System Administrator 1	\$74.02	\$75.50	\$77.01	\$78.55	\$80.12
System Administrator 2	\$81.47	\$83.10	\$84.76	\$86.46	\$88.19
System Administrator 3	\$98.08	\$100.04	\$102.04	\$104.08	\$106.17



**Services Price List – SIN 54151 – Maintenance**

<b>Inonde Labor Categories (LCATS) SIN 54151 – Maintenance</b>	<b>GSA Hourly Price Year 1 (7/28/20 - 7/27/21)</b>	<b>GSA Hourly Price Year 2 (7/28/21 - 7/27/22)</b>	<b>GSA Hourly Price Year 3 (7/28/22 - 7/27/23)</b>	<b>GSA Hourly Price Year 4 (7/28/23 - 7/27/24)</b>	<b>GSA Hourly Price Year 5 (7/28/24 - 7/27/25)</b>
Computer Science / Software Developer 1	\$56.46	\$57.59	\$58.74	\$59.92	\$61.11
Computer Science / Software Developer 2	\$79.72	\$81.31	\$82.94	\$84.60	\$86.29
Computer Science / Software Developer 3	\$97.53	\$99.48	\$101.47	\$103.50	\$105.57
Computer Science / Software Developer 4	\$115.22	\$117.52	\$119.88	\$122.27	\$124.72
Computer Science / Software Developer 5	\$138.59	\$141.36	\$144.19	\$147.07	\$150.01
Computer Science / Software Developer 6	\$160.55	\$163.76	\$167.03	\$170.37	\$173.78
Computer Science / Software Developer 7	\$180.24	\$183.84	\$187.52	\$191.27	\$195.09
Information Assurance Specialist 1	\$55.43	\$56.54	\$57.67	\$58.82	\$60.00
Information Assurance Specialist 2	\$77.03	\$78.57	\$80.14	\$81.74	\$83.38
Information Assurance Specialist 3	\$96.87	\$98.80	\$100.78	\$102.80	\$104.85
Information Assurance Specialist 4	\$118.00	\$120.36	\$122.77	\$125.22	\$127.73
Information Assurance Specialist 5	\$151.00	\$154.02	\$157.10	\$160.24	\$163.45
Information Assurance Specialist 6	\$170.48	\$173.89	\$177.36	\$180.91	\$184.53
Information Assurance Specialist 7	\$194.85	\$198.74	\$202.72	\$206.77	\$210.91
Program Manager 1	\$174.78	\$178.27	\$181.84	\$185.47	\$189.18
Project / Task Manager 1	\$117.26	\$119.60	\$122.00	\$124.44	\$126.93
Subject Matter Expert 1	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Subject Matter Expert 2	\$299.41	\$305.39	\$311.50	\$317.73	\$324.09
Subject Matter Expert 3	\$361.51	\$368.74	\$376.12	\$383.64	\$391.31
Subject Matter Expert 4	\$444.94	\$453.84	\$462.91	\$472.17	\$481.61
Systems Design & Development Engineer 1	\$79.63	\$81.23	\$82.85	\$84.51	\$86.20
Systems Design & Development Engineer 2	\$96.62	\$98.55	\$100.52	\$102.53	\$104.58
Systems Design & Development Engineer 3	\$120.13	\$122.54	\$124.99	\$127.49	\$130.04
Systems Design & Development Engineer 4	\$134.45	\$137.14	\$139.89	\$142.68	\$145.54
Systems Design & Development Engineer 5	\$195.75	\$199.67	\$203.66	\$207.74	\$211.89
Cloud Specialist 1	\$102.76	\$104.82	\$106.91	\$109.05	\$111.23
Cloud Specialist 2	\$144.51	\$147.40	\$150.35	\$153.36	\$156.42
Cloud Specialist 3	\$159.86	\$163.06	\$166.32	\$169.65	\$173.04
Cloud Specialist 4	\$168.81	\$172.18	\$175.63	\$179.14	\$182.72
Cloud Specialist 5	\$213.38	\$217.65	\$222.01	\$226.45	\$230.97
Cyber Security Specialist 1	\$81.66	\$83.30	\$84.96	\$86.66	\$88.40
Cyber Security Specialist 2	\$102.43	\$104.48	\$106.57	\$108.70	\$110.87
Cyber Security Specialist 3	\$124.44	\$126.93	\$129.47	\$132.06	\$134.70
Cyber Security Specialist 4	\$153.23	\$156.29	\$159.42	\$162.60	\$165.86

Database Administrator 1	\$84.41	\$86.10	\$87.82	\$89.57	\$91.37
Database Administrator 2	\$99.86	\$101.86	\$103.89	\$105.97	\$108.09
Database Administrator 3	\$119.19	\$121.57	\$124.00	\$126.48	\$129.01
System Administrator 1	\$74.02	\$75.50	\$77.01	\$78.55	\$80.12
System Administrator 2	\$81.47	\$83.10	\$84.76	\$86.46	\$88.19
System Administrator 3	\$98.08	\$100.04	\$102.04	\$104.08	\$106.17



**Services Price List – SIN 54151HACS - Cybersecurity Services**

<b>Inonde Labor Categories SIN 54151HACS - Highly Adaptive Cybersecurity Services (HACS)</b>	<b>GSA Hourly Price Year 1 (7/28/20 - 7/27/21)</b>	<b>GSA Hourly Price Year 2 (7/28/21 - 7/27/22)</b>	<b>GSA Hourly Price Year 3 (7/28/22 - 7/27/23)</b>	<b>GSA Hourly Price Year 4 (7/28/23 - 7/27/24)</b>	<b>GSA Hourly Price Year 5 (7/28/24 - 7/27/25)</b>
Cybersecurity Software Developer 1	\$62.02	\$63.26	\$64.53	\$65.82	\$67.14
Cybersecurity Software Developer 2	\$79.72	\$81.31	\$82.94	\$84.60	\$86.29
Cybersecurity Software Developer 3	\$106.80	\$108.94	\$111.12	\$113.34	\$115.61
Cybersecurity Software Developer 4	\$127.27	\$129.82	\$132.41	\$135.06	\$137.76
Cybersecurity Software Developer 5	\$152.49	\$155.54	\$158.65	\$161.83	\$165.06
Cybersecurity Software Developer 6	\$167.04	\$170.38	\$173.79	\$177.26	\$180.81
Cybersecurity Software Developer 7	\$180.24	\$183.84	\$187.52	\$191.27	\$195.09
Vulnerability Assessment Analyst and Penetration Tester 1	\$60.99	\$62.21	\$63.46	\$64.73	\$66.02
Vulnerability Assessment Analyst and Penetration Tester 2	\$85.37	\$87.08	\$88.82	\$90.60	\$92.41
Vulnerability Assessment Analyst and Penetration Tester 3	\$107.06	\$109.20	\$111.39	\$113.62	\$115.89
Vulnerability Assessment Analyst and Penetration Tester 4	\$130.05	\$132.65	\$135.31	\$138.01	\$140.77
Vulnerability Assessment Analyst and Penetration Tester 5	\$151.00	\$154.02	\$157.10	\$160.24	\$163.45
Vulnerability Assessment Analyst and Penetration Tester 6	\$188.09	\$191.85	\$195.69	\$199.60	\$203.59
Vulnerability Assessment Analyst and Penetration Tester 7	\$215.24	\$219.54	\$223.93	\$228.41	\$232.98
Cybersecurity Program Manager 1	\$192.39	\$196.24	\$200.16	\$204.16	\$208.25
Cybersecurity Program Manager 2	\$209.58	\$213.78	\$218.05	\$222.41	\$226.86
Cybersecurity Program Manager 3	\$254.91	\$260.01	\$265.21	\$270.51	\$275.92
Project / Task Manager 1	\$129.31	\$131.90	\$134.53	\$137.22	\$139.97
Project / Task Manager 2	\$151.19	\$154.21	\$157.29	\$160.44	\$163.65
Project / Task Manager 3	\$176.04	\$179.56	\$183.15	\$186.81	\$190.55
Cybersecurity Subject Matter Expert 1	\$231.74	\$236.37	\$241.10	\$245.92	\$250.84
Cybersecurity Subject Matter Expert 2	\$329.99	\$336.59	\$343.33	\$350.19	\$357.20
Cybersecurity Subject Matter Expert 3	\$397.66	\$405.62	\$413.73	\$422.00	\$430.44
Cybersecurity Subject Matter Expert 4	\$489.43	\$499.22	\$509.20	\$519.39	\$529.78
Cyber Security Specialist 1	\$90.01	\$91.81	\$93.64	\$95.52	\$97.43
Cyber Security Specialist 2	\$112.62	\$114.88	\$117.17	\$119.52	\$121.91
Cyber Security Specialist 3	\$137.42	\$140.17	\$142.97	\$145.83	\$148.75
Cyber Security Specialist 4	\$168.98	\$172.36	\$175.81	\$179.33	\$182.91
Risk and Vulnerability Threat Analyst 1	\$128.74	\$131.32	\$133.95	\$136.62	\$139.36
Risk and Vulnerability Threat Analyst 2	\$149.24	\$152.22	\$155.27	\$158.37	\$161.54
Risk and Vulnerability Threat Analyst 3	\$165.23	\$168.53	\$171.90	\$175.34	\$178.85



Risk and Vulnerability Threat Analyst 4	\$193.64	\$197.51	\$201.46	\$205.49	\$209.60
Cyber Database Administrator 1	\$92.75	\$94.61	\$96.50	\$98.43	\$100.40
Cyber Database Administrator 2	\$110.06	\$112.26	\$114.50	\$116.79	\$119.13
Cyber Database Administrator 3	\$131.24	\$133.86	\$136.54	\$139.27	\$142.06
Cyber System Administrator 1	\$81.42	\$83.05	\$84.71	\$86.41	\$88.14
Cyber System Administrator 2	\$89.62	\$91.41	\$93.24	\$95.10	\$97.01
Cyber System Administrator 3	\$107.90	\$110.06	\$112.26	\$114.50	\$116.79
Incident Response Analyst 1	\$106.80	\$108.94	\$111.12	\$113.34	\$115.61
Incident Response Analyst 2	\$138.19	\$140.95	\$143.77	\$146.65	\$149.58
Incident Response Analyst 3	\$190.27	\$194.07	\$197.95	\$201.91	\$205.95
Incident Response Analyst 4	\$216.67	\$221.00	\$225.42	\$229.93	\$234.53
Incident Response Analyst 5	\$238.34	\$243.10	\$247.97	\$252.93	\$257.98
Security Operations Center (SOC) Analyst 1	\$69.98	\$71.38	\$72.81	\$74.27	\$75.75
Security Operations Center (SOC) Analyst 2	\$94.34	\$96.22	\$98.15	\$100.11	\$102.11
Security Operations Center (SOC) Analyst 3	\$106.60	\$108.73	\$110.91	\$113.12	\$115.39
Security Operations Center (SOC) Analyst 4	\$163.97	\$167.25	\$170.59	\$174.00	\$177.48
Security Operations Center (SOC) Analyst 5	\$180.37	\$183.97	\$187.65	\$191.41	\$195.23
Cyber Hunter 1	\$127.94	\$130.50	\$133.11	\$135.77	\$138.48
Cyber Hunter 2	\$186.56	\$190.29	\$194.10	\$197.98	\$201.94
Cyber Hunter 3	\$250.61	\$255.62	\$260.74	\$265.95	\$271.27
Cyber Hunter 4	\$359.60	\$366.79	\$374.13	\$381.61	\$389.24
Cyber Hunter 5	\$395.57	\$403.48	\$411.55	\$419.78	\$428.18



**Product Price List**  
**Product List and Descriptions – SIN 511210**

MFR PART NO	PRODUCT NAME	UNIT OF MEASURE	UOI	GSA PRICE
v1.0	Inonde	Hourly	EA	\$45.95
v1.0	Inonde	Quarterly (90 Days)	EA	\$104,181.36
v1.0	Inonde	Semi-Annual	EA	\$217,833.75
v1.0	Inonde - Enterprise	Annual	EA	\$376,826.20

*Inonde Product Description:* Inonde is designed to simplify the complexity around your data and reduce the cost associated with data preparation, integration, and migration. As the name implies, Inonde is the French word for flooded and Inonde's technology empowers non-IT users a way to extract and enrich unstructured data (no coding or scripting) to produce AI model-ready data and easily apply machine learning and data science tools in an easy-to-use, intuitive way. With over 350+ connectors, anyone can ingest, organize, transform and merge diverse data for real-time analytics and insights. Anyone in 10 minutes can grab unstructured data found in things like PDF, WORD Docs, Text Messages, survey fields, notes sections, or any other variety of formats (XML, JSON, CSV, and more). Inonde enables data engineers and data scientists to work faster and delivers data processing automation (DPA) in the cloud or within large-scale databases, warehouses, or data lakes. Inonde will accelerate the process of making your data useful and enable you to leverage Artificial Intelligence (AI) and Machine Learning (ML) algorithms for predictive outcomes and actionable insights.