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**GENERAL SERVICES ADMINISTRATION  
FEDERAL SUPPLY SERVICE  
AUTHORIZED FEDERAL SUPPLY SCHEDULE CATALOG/PRICE LIST**

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

**SCHEDULE TITLE:** Multiple Award Schedule

Large Category: Information Technology  
Subcategory: IT Services  
FSC/PSC code D399

**CONTRACT NUMBER:** 47QTCA20D0078  
**CONTRACT PERIOD:** March 13, 2020 through March 12, 2025  
**Current as of Mod PS-0007** effective 01/27/2021

For more information on ordering from Federal Supply go to this website: [www.gsa.gov/schedules](http://www.gsa.gov/schedules)

**CONTRACTOR:**

**CYNTELLIGENT SOLUTIONS, LLC**  
1104 Chillum Manor Rd.  
Hyattsville, MD 20783  
Phone number: 240-599-2442  
E-Mail: [Ali@Cynthell.com](mailto:Ali@Cynthell.com)

**CONTRACTOR'S ADMINISTRATION SOURCE:**

Ali Choubineh, CFO  
1104 Chillum Manor Rd.  
Hyattsville, MD 20783  
Phone number: 240-599-2442  
E-Mail: [Ali@Cynthell.com](mailto:Ali@Cynthell.com)

**BUSINESS SIZE:**

Small Business  
HUBZone Small Business  
Small Disadvantaged Business

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# COMPANY PAGE



CyNtelligent Solutions, LLC

CyNtelligent Solutions, LLC (CyNtelligent) is a minority-owned small business providing cyber solutions support to government agencies and commercial organizations. CyNtelligent's approach is compliance centric using our broad knowledge and cumulative years of experience in cybersecurity governance and risk management to help our customers implement standards and best practices. CyNtelligent's core competency is a quadrangular based approach to developing cyber compliance strategies and tactics for cybersecurity, ITSM, BCM, and privacy, to direct IT and business operations within government agencies.

**OUR PROFESSIONAL SERVICES CONNECT THE CRITICAL ELEMENTS OF CYBER GOVERNANCE, RISK MANAGEMENT, AND COMPLIANCE (GRC)**

### CYBER SERVICES

- PROJECT/ PROGRAM MANAGEMENT
- ARCHITECTURE & STRATEGY SUPPORT
- POLICY & PROCESS REFINEMENT
- SOCIAL ENGINEERING THREAT ANALYSIS
- SYSTEMS DESIGN & ANALYSIS
- SOFTWARE TESTING
- SECURITY EVALUATIONS & ASSESSMENTS
- DIGITAL FORENSICS
- MOCK COMPLIANCE AUDITS & EXAMS
- STAFF AUGMENTATION/ OUTSOURCING
- SECURITY AWARENESS

### Contact Information

Info@CyNtelligent.com | (202) 630-9672  
www.CyNtelligent.com

Tax ID (EIN): 81-2516570 | DUNS:  
080258909 | CAGE Code: 7QKP9

NAICS Code: 541512, 541513,  
541519,

SAM Registered | Small Business

HUBZone Certified

**Rest Secured.**

### Our Core Competency

**CYBERSECURITY** - We provide capabilities to ensure an organization's cybersecurity, BCM, and privacy policies and strategies are implemented and incorporated into the organization's IT infrastructure and operational procedures. Our professionals are steeped in the RMF and other frameworks (e.g. CSF) for developing and maintaining secure systems and operations.

**IT SERVICES MANAGEMENT (ITSM)** - With cybersecurity as our focus, we provide technical practitioners to support IT initiatives with expertise in a variety of areas including ITIL® and COBIT®. We provide all tier support including helpdesk, systems administration, engineering, and architecture for enterprise and cloud networks.

**BUSINESS CONTINUITY MANAGEMENT (BCM)** - Our BCM expertise and experience help organizations develop or refine a BC program and promote a culture of compliance. Our team are experts in integrating and exercising disaster recovery, continuity of operations, and incident and emergency response plans to maximize resources and minimize disruption.

**PRIVACY** - Our team is capable of evaluating the adequacy of an organization's policy and controls to protect Personally Identifiable Information (PII), personal financial data, and personal health details in accordance with laws and standards. Our professionals are well versed in NIST 800-112 and ISO 27018.

### Our Professionals

CyNtelligent provides staff of the highest quality, steeped in ethics, accountability, and responsibility. Our staff meets industry and government mandated training and certification requirements in IT technologies and cybersecurity standards. Our staff either holds, or is eligible to obtain, security clearance through top secret. Each of our professionals is a standards (i.e., NIST, ISO) expert in his/her area of focus. Many have contributed to the development or refinement of such standards including our CEO who directly supported (ISC)2® certifications, served in workshops for NICE, and contributed to the CERT Insider Threat Methodology.

# CUSTOMER INFORMATION

1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINs)

SIN	DESCRIPTION
<b>54151HACS - Highly Adaptive Cybersecurity Services (HACS)</b>	
54151S ---	Information Technology Professional Services
33411 -	Purchasing of new electronic equipment
611420 -	Information Technology Training
811212 -	Maintenance of Equipment, Repair Services and/or Repair/Spare Parts
OLM –	Order Level Materials

1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN:  
(Government net price based on a unit of one)

N/A

1c. HOURLY RATES (Services Only):

See Cyntelligent's Labor Descriptions and Labor Categories Rates Table on Pages: 6, 7, and 8

2. **MAXIMUM ORDER\***: \$500,000.00 per order for SINs 54151S, 33411, and 811212. \$250,000 per order for SIN 611420

NOTE TO ORDERING ACTIVITIES: \*If the best value selection places your order over the Maximum Order identified in this catalog/pricelist, you have an opportunity to obtain a better schedule contract price. Before placing your order, contact the aforementioned contactor for a better price. The contractor may (1) offer a new price for this requirement (2) offer the lowest price available under this contract or (3) decline the order. A delivery order that exceeds the maximum order may be placed under the schedule contract in accordance with FAR 8.404.

3. **MINIMUM ORDER**: \$100.00

4. **GEOGRAPHIC COVERAGE**: Domestic, 50 states, Washington, DC and PR

5. **POINT(S) OF PRODUCTION**: N/A

6. **DISCOUNT FROM LIST PRICES**: *GSA Net Prices are shown on the pricing table above. Negotiated discount has been applied.*

7. **QUANTITY DISCOUNT(S)**: 1% additional discount to GSA for individual task order(s) @ \$250,000 and above.

8. **PROMPT PAYMENT TERMS**: 1% discount 20 days; Net 30 days

9.a **Government Purchase Cards must be accepted at or below the micro-purchase threshold.**

9.b **Government Purchase Cards are not accepted above the micro-purchase threshold.**

10. **FOREIGN ITEMS**: N/A

11a. **TIME OF DELIVERY**: As agreed upon between the Ordering Activity and Cyntelligent Solutions LLC

11b. **EXPEDITED DELIVERY**: n/a

11c. **OVERNIGHT AND 2-DAY DELIVERY**: n/a

- 11d. **URGENT REQUIREMENTS:** Agencies can contact the Contractor's representative to affect a faster delivery. Customers are encouraged to contact the contractor for the purpose of requesting accelerated delivery.
12. **FOB POINT:** Destination
- 13a. **ORDERING ADDRESS:** Same as contractor address
- 13b. **ORDERING PROCEDURES:** Ordering activities shall use the ordering procedures described in Federal Acquisition Regulation 8.405-3 when placing an order or establishing a BPA for supplies or services. The ordering procedures, information on Blanket Purchase Agreements (BPA's) and a sample BPA can be found at the GSA/FSS Schedule Homepage ([fss.gsa.gov/schedules](https://fss.gsa.gov/schedules)).
14. **PAYMENT ADDRESS:** Same as contractor address
15. **WARRANTY PROVISION:** N/A
16. **EXPORT PACKING CHARGES:** N/A
17. **TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE:** (any thresholds above the micro purchase level may be inserted by contractor)
18. **TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE):** N/A
19. **TERMS AND CONDITIONS OF INSTALLATION (IF APPLICABLE):** N/A
20. **TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (IF AVAILABLE):** N/A
- 20a. **TERMS AND CONDITIONS FOR ANY OTHER SERVICES (IF APPLICABLE):** N/A
21. **LIST OF SERVICE AND DISTRIBUTION POINTS (IF APPLICABLE):** N/A
22. **LIST OF PARTICIPATING DEALERS (IF APPLICABLE):** N/A
23. **PREVENTIVE MAINTENANCE (IF APPLICABLE):** N/A
- 24a. **SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g. recycled content, energy efficiency, and/or reduced pollutants):** N/A
- 24b. **Section 508 Compliance for Electronic and Information Technology (EIT):** N/A
25. **DUNS NUMBER:** 080258909
26. **NOTIFICATION REGARDING REGISTRATION IN SYSTEM FOR AWARD MANAGEMENT (SAM) DATABASE:** Contractor has an Active Registration in the SAM database.

## **LABOR CATEGORY DESCRIPTIONS (SIN 54151S)**

*CyNtelligent Solutions, LLC* offers the following Labor Category Descriptions to support the effort contemplated herein.

### **Project Manager**

*Minimum Education: Bachelor's Degree in business administration, public administration, management, engineering or relevant technical discipline.*

*Minimum Years of Experience: 7 years*

#### *Functional Responsibilities:*

*Responsible for leading small or medium sized IT a Cyber related projects including project planning and control, task scheduling and management, oversight of deliverable production, and project quality review. Oversees administrative functions including adherence to contract terms and conditions and project financial management. Serves as the designated liaison and reports on progress regularly. Performs day-to-day management several projects, teams and locations. Organize, direct, and coordinate the planning and production of supporting activities. Demonstrate written and oral communication skills. Establish and alter management structure to direct effective contract support activities efficiently.*

### **Subject Matter Expert**

*Minimum Education: Bachelor's Degree in/or related field is preferred, but not required if equivalent experience exist.*

*Minimum Years of Experience: 3-5 Years*

#### *Functional Responsibilities:*

*Consults with client executives, management and technical staff on substantive components of projects in technical areas relevant to client needs. Uses technical expertise in project specific areas to engage clients, understand needs and ensure successful implementations. Uses technical expertise in project specific areas to engage clients, understand needs and ensure successful implementations. Possesses expertise in one or several areas including but not limited to software development, cyber security, networking, protocols, information systems architecture, database management and implementation, life-cycle management and risk management.*

### **Cyber Security Expert**

*Minimum Education: BS or BA degree in computer information systems, computer science or a related discipline preferred, but can be replaced with extensive experience. CISSP or GCIH a plus*

*Minimum Years of Experience: 3-5 Years*

#### *Functional Responsibilities:*

*Supporting the implementation of Cyber Security projects by assisting with the adherence of devices; evaluating vendor solutions; assisting with coordination of vulnerability testing; assisting with review of programs, policies, procedures and standards surrounding cyber security best practices. Work with a team to solve complex problems, information assurance, and weaknesses. Prevention of cyber security incidents via threat analysis, patch and vulnerability management, countermeasure deployment, and security related application administration. The ability to detect and prevent potential intrusions in real time.*

### **Systems/ Network Administrator**

*Minimum Education: BA or BS in Computer Science, Engineering or other business related is preferred, but can be replaced with experience.*

*Minimum Years of Experience: 2-5 Years*

#### *Functional Responsibilities:*

*Under the direction and supervision of senior systems administrator, you will provide the following; system backup/recovery, basic software management, security management, and library management. Must be able to operate computer systems in different operating environments. Knowledge of hardware/software trouble shooting and resource allocation. System*

backup/recovery, basic software management, security management, library management, operating computer systems, sizing, performance, tuning, hardware/software troubleshooting, and resource allocation. Individual shall have a thorough knowledge of applicable hardware/software capabilities and configurations. Give support to other network support staff. Perform day-to-day network operations duties and provide customer support. Can perform the installation and configuration of network hardware/software to meet and follow an established network policy. Establish detailed fault management, configuration control, and performance monitoring. The ability to execute the activation, back-up, deactivation, and restart of network resources/services. Advice on operational impacts of network expansions, additions, upgrades, and reconfiguration in hardware/software suites.

### **Systems Analyst**

*Minimum Education: BS or BA degree in Computer Science is preferred, but can be replaced with experience.*

*Minimum Years of Experience: 3-5 Years*

#### *Functional Responsibilities:*

*Showcases ability to design, development and support computer systems. Plan and develop new computer systems or devise ways to apply existing systems' resources to additional operations. Provides highly technical expertise in design, development and support of computer systems. Plan and develop new computer systems or devise ways to apply existing systems' resources to additional operations.*

### **IT Consultant**

*Minimum Education: BS or BA degree in Computer Science is preferred, but can be replaced with experience.*

*Minimum Years of Experience: 2-5 Years*

#### *Functional Responsibilities:*

*Provide the analysis and engineering of information systems, defining requirements and limitations, system testing, and developing engineering plans/schedules. Duties include but are not limited to providing technical direction, analysis and engineering of information systems, defining requirements and limitations, technical guidance and direction, system testing, and developing engineering plans/schedules. Defines group direction from loosely given guidance, interfacing with the customer and Subject Matter Experts to extract program information and provide future network development guidance to the engineering staff. A demonstrated ability to work independently without significant oversight and will be empowered to make decisions. Possess strong communication, and team work skills.*

### **Help Desk Technician**

*Minimum Education: High school diploma*

*Minimum Years of Experience: 3-5 Years*

#### *Functional Responsibilities:*

*Provide technical support, guidance, problem resolution, and installation of hardware and software systems. Provide technical support and guidance, problem resolution, and installation of hardware and software systems. Perform maintenance and configuration support for computer and networked equipment. Troubleshoot applications, email and operating system problems.*

### **Technical Instructor**

*Minimum Education: Bachelor's Degree in/or related field is preferred, but not required if equivalent experience and education is held (i.e. A+ certification plus Associate's Degree). Holding MCT, CTT+ or other industry recognized trainer certifications.*

*Minimum Years of Experience: 2-5 Years*

#### *Functional Responsibilities:*

*Educate end users on various software applications via hands-on classroom training as well as a one-on-one session for end users who require individual attention. This process focuses on the specific functionality of each application, yet goes on to include the synergies between the applications. The trainer also identifies any changes to the system that have come to fruition from end user recommendations during the training.*

## CYNTELLIGENT LABOR RATES TABLE (SIN 54151S)

SIN	Labor Category	Year 1	Year 2	Year 3	Year 4	Year 5
		03/13/2020 to 03/12/2021	03/13/2021 to 03/12/2022	03/13/2022 to 03/12/2023	03/13/2023 to 03/12/2024	03/13/2024 to 03/12/2025
54151S	Project Manager	\$203.93	\$208.01	\$212.17	\$216.41	\$220.74
54151S	Subject Matter Expert	\$106.60	\$108.73	\$110.91	\$113.12	\$115.39
54151S	Cyber Security Expert	\$111.23	\$113.46	\$115.73	\$118.04	\$120.40
54151S	Systems/ Network Administrator	\$106.60	\$108.73	\$110.91	\$113.12	\$115.39
54151S	Systems Analyst	\$106.60	\$108.73	\$110.91	\$113.12	\$115.39
54151S	IT Consultant	\$111.23	\$113.46	\$115.73	\$118.04	\$120.40
54151S	Help Desk Technician**	\$74.16	\$75.64	\$77.15	\$78.70	\$80.27
54151S	Technical Instructor	\$111.23	\$113.46	\$115.73	\$118.04	\$120.40

## CYNTELLIGENT PRICING TABLE (SINs 33411 and 811212)

SIN	MFR PART NO	PRODUCT NAME	UOI	DISCOUNT PRICE OFFERED TO GSA (including IFF)
SIN 33411	CY-ES012-112	Flying Fox Drop Wire Installation Kit	EA	\$ 68.92
SIN 33411	CY-ES012-100	Flying Fox Sensor	EA	\$ 10,329.87
SIN 33411	CY-ES012-104	Deployable Flying Fox Base Kit (has 4 sensors, holds 6)	EA	\$ 51,920.25
SIN 33411	CY-ES012-104-01	Deployable Flying Fox Base Kit (has 4 sensors, holds 6) - No Training	EA	\$ 43,621.51

SIN 33411	CY-ES012-105	Deployable Flying Fox Expansion Kit (has 4 sensors, holds 12)	EA	\$ 41,898.59
SIN 33411	CY-ES012-106	Flying Fox Enterprise Appliance	EA	\$ 10,329.87
SIN 33411	CY-ES012-107	Flying Fox Enterprise Deployable Kit	EA	\$ 56,514.71
SIN 811212	CY-ES012-513-BK-1	Software, Support, Repair (SSR) for Base Kit (ES012-104) - 1 Year	EA	\$ 5,509.52
SIN 811212	CY-ES012-513-BK-3	Software, Support, Repair (SSR) for Base Kit (ES012-104) - 3 Year	EA	\$ 16,528.56
SIN 811212	CY-ES012-513-EA-1	Software, Support, Repair (SSR) for Flying Fox Enterprise Appliance (ES102-106) - 1 Year	EA	\$ 1,239.55
SIN 811212	CY-ES012-513-EBK-1	Software, Support, Repair (SSR) for Flying Fox Enterprise Base Kit (ES102-107) - 1 Year	EA	\$ 5,509.52
SIN 811212	CY-ES012-513-EK-1	Software, Support, Repair (SSR) for Expansion Kit (ES012-105) - 1 Year	EA	\$ 5,096.02
SIN 811212	CY-ES012-513-S-1	Software, Support, Repair (SSR) for Flying Fox Sensor (ES012-100) - 1 Year	EA	\$ 1,239.55
SIN 811212	CY-ES012-513-S-3	Software, Support, Repair (SSR) for Flying Fox Sensor (ES012-100) - 3 Year	EA	\$ 3,718.64
SIN 811212	CY-ES012-513-S-5	Software, Support, Repair (SSR) for Flying Fox Sensor (ES012-100) - 5 Year	EA	\$ 6,197.73
SIN 811212	CY-ES012-515-100CON	Integration and Optimization Service for between 26 and 100 Flying Fox sensors in CONUS	EA	\$ 19,862.42
SIN 811212	CY-ES012-515-100EMEA	Integration and Optimization Service for between 26 and 100 Flying Fox sensors in EMEA	EA	\$ 32,215.77
SIN 811212	CY-ES012-515-100OCON	Integration and Optimization Service for between 26 and 100 Flying Fox sensors in OCONUS	EA	\$ 25,309.72
SIN 811212	CY-ES012-515-250CON	Integration and Optimization Service for between 101 and 250 Flying Fox sensors in CONUS	EA	\$ 32,925.04
SIN 811212	CY-ES012-515-250EMEA	Integration and Optimization Service for between 101 and 250 Flying Fox sensors in EMEA	EA	\$ 46,460.50
SIN 811212	CY-ES012-515-250OCON	Integration and Optimization Service for between 101 and 250 Flying Fox sensors in OCONUS	EA	\$ 38,210.58
SIN 811212	CY-ES012-515-25CON	Integration and Optimization Service for up to 25 Flying Fox sensors in CONUS	EA	\$ 13,282.77
SIN 811212	CY-A28ES012-515-25EMEA	Integration and Optimization Service for up to 25 Flying Fox sensors in EMEA	EA	\$ 19,566.65
SIN 811212	CY-ES012-515-25OCON	Integration and Optimization Service for up to 25 Flying Fox sensors in OCONUS	EA	\$ 15,911.18
SIN 811212	CY-ES012-515-100CON	Integration and Optimization Service for between 26 and 100 Flying Fox sensors in CONUS	EA	\$ 19,862.42
SIN 811212	CY-ES012-515-100EMEA	Integration and Optimization Service for between 26 and 100 Flying Fox sensors in EMEA	EA	\$ 32,215.77
SIN 811212	CY-ES012-515-100OCON	Integration and Optimization Service for between 26 and 100 Flying Fox sensors in OCONUS	EA	\$ 25,309.72

## CYNTELLIGENT COURSE DESCRIPTIONS/RATES (SIN 611420)

**Course Title:** Flying Fox training for 1 to 5 students (CONUS) (2 day course)

**Course Description:** The 2-day operator training is designed with end users in mind. Our hands-on approach to training assists students in not only learning the chosen User Interface application's capabilities but how to utilize the software effectively.

During the comprehensive training, students will:

- Learn the basics of wireless technologies
- Walk-through the interface to grasp a complete understanding of the tool set
- Conduct scans to discover wireless devices
- Map discovered devices on the geographic map and use different modes of visualization
- Configure NTP and IPSec for secure communications between Flying Fox sensors and the User Interface application
- Create and manage whitelists for authored devices
- Create geofenced areas to organize alarms
- Use filters to narrow the listing of devices to those of immediate interest and support exporting of information for offline or other analysis.
- Implement syslog communication in the User Interface application
- Understand how to troubleshoot User Interface application issues.

**Price:** \$9,454.91 per course

**Course Title:** Flying Fox training for 6 to 10 students (CONUS) (2 day course)

**Course Description:** The 2-day operator training is designed with end users in mind. Our hands-on approach to training assists students in not only learning the chosen User Interface application's capabilities but how to utilize the software effectively.

During the comprehensive training, students will:

- Learn the basics of wireless technologies
- Walk-through the interface to grasp a complete understanding of the tool set
- Conduct scans to discover wireless devices
- Map discovered devices on the geographic map and use different modes of visualization
- Configure NTP and IPSec for secure communications between Flying Fox sensors and the User Interface application
- Create and manage whitelists for authored devices
- Create geofenced areas to organize alarms
- Use filters to narrow the listing of devices to those of immediate interest and support exporting of information for offline or other analysis.
- Implement syslog communication in the User Interface application
- Understand how to troubleshoot User Interface application issues.

**Price:** \$17,241.31 per course

## LABOR CATEGORY DESCRIPTIONS (SIN 54151HACS)

### **Cybersecurity Engineer**

*Minimum Education: BS or BA in engineering, Science, Mathematics or Cybersecurity*

*Minimum Years of Experience: Four (4) years of experience in cybersecurity*

*Functional Responsibilities:*

*Planning, implementing, managing, monitoring and upgrading security measures for the protection of the organizations data, systems and networks. Troubleshooting security and network problems. Frequent use and application of technical standards, principles, theories, concepts, and techniques are spanning a variety of security domains, whether it be physical, cyber, information, or system. Follows established procedures and contributes to the completion of milestones associated with specific projects. Provides solutions to a variety of technical problems of moderate scope and complexity. Works under general supervision.*

**Senior Cybersecurity Engineer**

*Minimum Education: BS or BA in engineering, Science, Mathematics or Cybersecurity*

*Minimum Years of Experience: Six (6) years of experience in cybersecurity*

*Functional Responsibilities:*

*Captures and refines information security requirements and ensure that the requirements are integrated into information technology component products and information systems through purposeful security architecting, design, development, and configuration. Applies extensive technical expertise and has full knowledge of other related disciplines across a variety of security domains, whether it be physical, cyber, information, or system. Develops technical solutions to complex problems that require the regular use of ingenuity and creativity. Work is performed without appreciable direction. Exercises considerable latitude in determining technical objectives of assignment. Interacts with senior external personnel on significant technical matters often requiring coordination between organizations.*

**PenTester**

*Minimum Education: Must have one of the following certifications: PenTest+, GIAC GPEN, OSCP, GWAPT, CISSP, or Certified Ethical Hacker.*

*Minimum Years of Experience: "Four (4) years of experience in cybersecurity.*

*Functional Responsibilities:*

*Performs security tests on networks, web-based applications, and computer systems. Designs these tests and tools to try to break into security-protected applications and networks to probe for vulnerabilities. Will have hands-on experience and expertise with ethical hacking, firewall and intrusion detection/prevention technologies, secure coding practices and/or threat modeling. Will have a strong understanding of penetration testing - especially initial exploitation and post-exploitation phases. 3 years of substantive IT knowledge and demonstrate hands-on expertise and/or training in areas of emerging technologies.*

**Senior PenTester**

*Minimum Education: Must have one of the following certifications: PenTest+,GIAC GPEN, OSCP, GWAPT, CISSP, or Certified Ethical Hacker.*

*Minimum Years of Experience: " Six (6) years of experience in cybersecurity.*

*Functional Responsibilities:*

*Performs security tests on networks, web-based applications, and computer systems. Designs these tests and tools to try to break into security-protected applications and networks to probe for vulnerabilities. Will have hands-on experience and expertise with ethical hacking, firewall and intrusion detection/prevention technologies, secure coding practices and/or threat modeling. Will have a strong understanding of penetration testing - especially initial exploitation and post-exploitation phases. 3 years of substantive IT knowledge and demonstrate hands-on expertise and/or training in areas of emerging technologies.. 5 years of substantive IT knowledge and demonstrate hands-on expertise and/or training in areas of emerging technologies.*

**Risk and Vulnerability Assessor**

*Minimum Education: Bachelor's Degree or equivalent. Must have one of the following certifications: Security+, Network+, CASP, CySA+, PenTest+, CEH or comparable certification.*

*Minimum Years of Experience: Four (4) years of experience in cybersecurity*

*Functional Responsibilities:*

*Substantive IT knowledge and demonstrated hands-on expertise performing penetration testing and vulnerability assessment related to HVAs. Will have experience working with agencies to perform high value asset identification and threat modeling. Will have hands-on experience and expertise with ethical hacking, firewall and intrusion detection/prevention technologies, and/or secure coding practices.*

**Senior Risk and Vulnerability Assessor**

*Minimum Education: Bachelor's Degree or equivalent. Must have one of the following certifications: Security+, Network+, CASP, CySA+, PenTest+, CEH or comparable certification*

*Minimum Years of Experience: Six (6) years of experience in cybersecurity*

*Functional Responsibilities:*

*More than four (4) years of substantive IT knowledge and demonstrated hands-on expertise performing penetration testing and vulnerability assessment related to HVAs. Will have hands-on experience and expertise with ethical hacking, firewall and intrusion detection/prevention technologies, and secure coding practices. Will have experience working with agencies to perform high value asset identification and threat modeling.*

**Senior Systems/Network Administrator**

*Minimum Education: BA or BS in Computer Science, Engineering or other business related is preferred.*

*Minimum Years of Experience: Six (6) years in system administration*

*Functional Responsibilities:*

*System backup/recovery, basic software management, security management, library management, operating computer systems, sizing, performance, tuning, hardware/software troubleshooting, and resource allocation. Individual shall have a thorough knowledge of applicable hardware/software capabilities and configurations.*

**Senior System Analyst**

*Minimum Education: BA or BS in Computer Science, Engineering or other business related is preferred.*

*Minimum Years of Experience: Six (4) years in system administration*

*Functional Responsibilities:*

*Provides highly technical expertise in design, development and support of computer systems. Plan and develop new computer systems or devise ways to apply existing systems' resources to additional operations particular system identified in the task order.*

**Senior IT Consultant**

*Minimum Education: BA or BS in Computer Science or Computer Engineering or related field.*

*Minimum Years of Experience: 4 - 8 years Specialized experience in engineering information systems.*

*Functional Responsibilities:*

*Duties include but are not limited to providing technical direction, analysis and engineering of information systems, defining requirements and limitations, technical guidance and direction, system testing, and developing engineering plans/schedules. Defines group direction from loosely given guidance, interfacing with the customer and Subject Matter Experts to extract program information and provide future network development guidance to the engineering staff. A demonstrated ability to work independently without significant oversight and will be empowered to make decisions. Possess strong communication, and teamwork skills.*

**Senior Subject Matter Expert**

*Minimum Education: BA or BS in business or related field required.*

*Minimum Years of Experience: 6-9 years of broad professional level experience, including three years of management experience with demonstrated proficiency in systems engineering, analysis and programming with wide exposure to interrelated activities.*

**Functional Responsibilities:**

*Serves as source of broad general knowledge of systems engineering, systems analysis and design, software integration, and software development with an in-depth expertise in at least one of these areas. Primary function is to perform complex technical efforts in specialty area by serving either as senior technical staff member on a large project or as a leader of a small, specialized project. Requires knowledge of a specific professional technical field to define and solve new information processing system problems, develop engineering designs, and conduct analyses and experiments in the area of discipline. Knowledge in this discipline should be comparable to that which could be acquired through completion of a Graduate level curriculum leading to a master's degree in the specific field.*

## **CYNTelligent PRICING TABLE (SIN54151HACS)**

<b>SIN</b>	<b>Labor Category</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>
54151HACS	Cybersecurity Engineer	\$194.66	\$198.55	\$202.52	\$206.57	\$210.71
54151HACS	Senior Cybersecurity Engineer	\$208.56	\$212.74	\$216.99	\$221.33	\$225.76
54151HACS	PenTester	\$148.31	\$151.28	\$154.30	\$157.39	\$160.54
54151HACS	Senior PenTester	\$166.85	\$170.19	\$173.59	\$177.06	\$180.61
54151HACS	Risk and Vulnerability Assessor	\$134.41	\$137.10	\$139.84	\$142.63	\$145.49
54151HACS	Senior Risk and Vulnerability Assessor	\$162.22	\$165.46	\$168.77	\$172.15	\$175.59
54151HACS	Senior Systems/Network Administer	\$78.79	\$80.37	\$81.97	\$83.61	\$85.29
54151HACS	Senior System Analyst	\$88.06	\$89.82	\$91.62	\$93.45	\$95.32
54151HACS	Senior IT Consultant	\$111.23	\$113.46	\$115.73	\$118.04	\$120.40
54151HACS	Senior Subject Matter Expert	\$152.95	\$156.01	\$159.13	\$162.31	\$165.55