IntelliGenesis, LLC
General Services Administration (GSA)
Federal Acquisition Schedule

Contract Number: GS-35F-460DA
Contract Period: August 16, 2021 to August 15, 2026

General Purpose Commercial Information Technology
Equipment, Software and Services

Federal Supply Schedule Price List

FSC Group: Multiple Award Schedule (MAS)
Contract Number: GS-35F-460DA
Current through: Mass Mod PS-0026, August 2, 2022
Contractor: IntelliGenesis LLC
6950 Columbia Gateway Drive
Suite 450
Columbia, MD 21046-3484
www.intelligenesisllc.com

Contract administration source: Dawn Hetzer, Contracts Manager
Ph: 443.567.8885
Fax: 866.511.1193
Dawn Hetzer, dawn.hetzer@intelligenesisllc.com
Business size classification: Small business, Woman Owned business and Veteran Owned Small business

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

IntelliGenesis, LLC GS-35F-460DA Pg 1
CUSTOMER INFORMATION:

1. **Awarded Special Item Numbers:**

   SIN 54151S - Information Technology Professional Services, PSC D399
   SIN 54151HACS - Highly Adaptive Cybersecurity Services (HACS), PSC D399
   SIN 611420 - Information Technology Training, PSC UOP12

   **SIN OLM** - Order-Level Materials are supplies and/or services acquired in direct support of individual task or delivery order placed against a Schedule contract or BPA. OLM pricing is not established at the Schedule contract or BPA level, but at the order level.

   OLMs are purchased under the authority of the FSS Program, unknown until an order is placed. Only authorized for use in direct support of another awarded SIN, only authorized for inclusion at the order level under a Time-and-Materials (T&M) or Labor-Hour (LH) Contract Line Item Number (CLIN). OLMs are not open-market items, OLMs are not awarded under ancillary supplies/services or other direct cost (ODC) SINs (these items are defined, priced, and awarded at the FSS contract level).

   The Order-Level Materials SIN is only authorized for use in direct support of another awarded SIN, Price analysis for OLMs is not conducted when awarding the FSS contract or FSS BPA, Order-Level Materials SIN must be inclusive of the Industrial Funding Fee (IFF)

1a. Identification of the lowest priced labor category description and GSA Rate awarded under the contract is:

   **Labor Category Description** | **GSA Rate**
   --- | ---
   54151S - Network Engineer I | $70.31
   54151HACS - Computer Network Operations (CNO) Analyst I | $117.73
   611420 – Cyber Threat Intelligence Tradecraft | $1,209.10
   OLM – Determined at the Order Level.

1b. Labor Category Descriptions of all corresponding commercial job titles, experience, functional responsibility and education are outlined within this pricelist.

2. **Maximum Order:** $500,000 per SIN, except $250,000 for 611420.

   The cumulative value of OLMs in an individual task or delivery order cannot exceed 33.33% of the total value of the order.

3. **Minimum Order:** $100.00 for all SINs.

4. **Geographic Scope of Coverage:** Domestic Delivery is delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Domestic delivery also includes a port or consolidation point within the aforementioned areas, for orders received from overseas activities. Overseas delivery is delivery to points outside of the 48 contiguous states, Washington, DC, Alaska, Hawaii, Puerto Rico, and U.S. Territories.

   The geographic scope of this contract is Domestic Delivery and Overseas delivery.

5. **Point of Production:** Columbia, MD Howard County.

6. **Discount from list prices or statement of net price:** The prices displayed are net prices.

7. **Quantity Discounts:** An additional 1% discount for single orders exceeding $300,000.
8. **Prompt Payment Discount:** ½% Net 10 Days.

9. **Foreign items:** Not applicable.

10a. **Time of Delivery:** As negotiated between IntelliGenesis, LLC and the Ordering Activity.

10b. **Expedited Delivery:** As negotiated between IntelliGenesis, LLC and the Ordering Activity.

10c. **Overnight and 2-day delivery:** Not Offered under this contract.

10d. **Urgent Requirements:** When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, ordering activities are encouraged, if time permits, to contact the Contractor for the purpose of obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt. (Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

11. **FOB Point:** Destination

12a. **Ordering Address:**

   IntelliGenesis, LLC  
   Attn: GSA Orders  
   6950 Columbia Gateway Drive  
   Suite 450  
   Columbia, MD 21046-3484

12b. **Ordering procedures:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA’s) are found in Federal Acquisition Regulation (FAR) 8.405-3.

13. **Payment Address**

   IntelliGenesis, LLC  
   Attn: GSA Orders  
   6950 Columbia Gateway Drive  
   Suite 450  
   Columbia, MD 21046-3484

14. **Warranty/Guarantee Provision:** All services will be performed in a satisfactory workmanlike manner as delineated within the Authorized FSS IT Schedule Pricelist.

15. **Export Packing Charges:** Not applicable.

16. **Terms and conditions of rental, maintenance, and repair:** Not applicable.

17. **Terms and conditions of installation:** Not Applicable.

18a. **Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices:** Not Applicable.

18b. **Terms and conditions for any other services:** See price list for SIN 611420.

19. **List of service and distribution points:** Not Applicable.
20. **List of participating dealers:** Not Applicable.

21. **Preventive maintenance:** Not Applicable.

22a. **Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants):** Not Applicable.

22b. **If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found:**

   Contact IntelliGenesis for Section 508 compliance information. The EIT standards can be found at:

   [http://www.section508.gov](http://www.section508.gov)

23. **Unique Identifier Number:** Y7J9FB1UEP45.

24. **Notification regarding registration in System for Award Management (SAM) database:** Yes.
SPECIAL ITEM NUMBER 54151S - INFORMATION TECHNOLOGY PROFESSIONAL SERVICES

GSA Labor Category Descriptions

**DBE 3**

Job Title: Database Engineer 3

**Minimum/General Experience:** Requires five (5) years of experience in database development and engineering, including software interaction, design, implementation, testing, documentation, sizing and data modeling. A minimum of five (5) years of experience in using and developing relational database software (e.g. Oracle, SYBASE, MySQL, etc.) is required. A minimum of two (2) years of experience leading small-midsize database development efforts through all lifecycle phases is required. Must be a US citizen.

**Functional Responsibility:** The Database Engineer will provide database design, development, implementation, information storage and retrieval, data flow and analysis of applications and/or systems. Responsibilities also include participating in the testing process and assist with recommendations for system(s) improvements, optimization, development, and/or maintenance efforts. Will also translate requirements and data into a usable document, create or recreate queries and/or scripts. Provides technical support to project team.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

**DBE 4**

Job Title: Database Engineer 4

**Minimum/General Experience:** Requires ten (10) years of experience in database development and engineering, including software interaction, design, implementation, test, documentation, sizing and data modeling. A minimum of ten (10) years of experience in using and developing relational database software (e.g. Oracle, SYBASE, MySQL, etc.) is required. Must be able to direct the development of complex systems using queries, tables, Open Database Connectivity and database storage and retrieval using Cloud methodologies. A minimum of five (5) years of experience leading small-midsize database development efforts through all lifecycle phases is required. Must be a US citizen.

**Functional Responsibility:** The Database Engineer will provide database design, development, implementation, information storage and retrieval, data flow and analysis of applications and/or systems. Responsibilities also include participating in the testing process and assist with recommendations for system(s) improvements, optimization, development, and/or maintenance efforts. Will also translate requirements and data into a usable document, create or recreate queries and/or scripts. Provides direction and technical expertise to project team.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

**NE 1**

Job Title: Network Engineer 1

**Minimum/General Experience:** Requires zero (0) years of experience. Bachelor’s Degree in technical field is required and/or certification(s) relevant to network engineering. Must be a US citizen.

**Functional Responsibility:** The Network Engineer will conduct planning, design, development, implementation and technical support of the network and all associated network devices. Responsibilities will also include implementing network security processes and protocols, and performing diagnosis/resolution of complex network issues.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.
NE 2

Job Title: **Network Engineer 2**

**Minimum/General Experience:** Requires five (5) years of experience as a Network Engineer developing, operating, and managing network hardware/software. Must be a US citizen.

**Functional Responsibility:** The Network Engineer will conduct planning, design, development, implementation and technical support of the network and all associated network devices. Responsibilities will also include implementing network security processes and protocols, and performing diagnosis/resolution of complex network issues.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

NE 3

Job Title: **Network Engineer 3**

**Minimum/General Experience:** Requires ten (10) years of experience as a Network Engineer developing, operating, and managing network hardware/software. Ability to demonstrate advanced knowledge and techniques in network administration and engineering. Experience providing technical recommendations to management on network structures/architectures. Must be a US citizen.

**Functional Responsibility:** The Network Engineer will conduct planning, design, development, implementation and technical support of the network and all associated network devices. Responsibilities will also include implementing network security processes and protocols, and performing diagnosis/resolution of complex network issues.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

NE 4

Job Title: **Network Engineer 4**

**Minimum/General Experience:** Requires fifteen (15) years of experience as a Network Engineer developing, operating, and managing network hardware/software. Ability to demonstrate expert knowledge and techniques in network administration and engineering. Experience providing technical recommendations to management on network structures/architectures. Must be a US citizen.

**Functional Responsibility:** The Network Engineer will conduct planning, design, development, implementation and technical support of the network and all associated network devices. Responsibilities will also include implementing network security processes and protocols, and performing diagnosis/resolution of complex network issues.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

PM 3

Job Title: **Program Manager 3**

**Minimum/General Experience:** Requires ten (10) years of experience as a Program Manager in detailed management and oversight of a Contractor or Government team. Experience managing multi-task contracts and subcontracts of various types and complexity throughout all lifecycle phases, as well as leading a multi-vendor environment is required. Shall have at least one (1) year of demonstrated experience in conducting requirements analysis, resource allocation, project costing, deliverable tracking, schedule and financial data monitoring, and reporting. Shall be knowledgeable of the guidelines provided by the Federal Acquisition Regulation (FAR) and Defense Federal Acquisition Regulation Supplement (DFARS), DoD 5000 series, and Intelligence Community Directive (ICD) 801 policies. Must be a US citizen.
**Functional Responsibility:** The Program Manager ensures successful performance, cost, and scheduling for the most efficient and effective completion of the contract. Will serve as the primary point of contact for the Contracting officer, Government Program Manager, Contractor senior management, etc., and will also report on progress, issues, and publish technical documents.

**Education Requirements:** Bachelor’s Degree in Business Management, Finance, or a related field is required AND Shall have either a PMP certification, FAC-P/PM Mid-Level, OPM1 certification or DAWIA Level 1 certification in Program Management.

**PM 4**

**Job Title:** Program Manager 4

**Minimum/General Experience:** Requires fifteen (15) years of experience as a Program Manager in detailed management and oversight of a Contractor or Government team. Experience managing multi-task contracts and subcontracts of various types and complexity throughout all lifecycle phases, as well as leading a multi-vendor environment is required. Shall have at least three (3) years of demonstrated experience in conducting requirements analysis, resource allocation, project costing, deliverable tracking, schedule and financial data monitoring, and reporting. Shall be knowledgeable of the guidelines provided by the Federal Acquisition Regulation (FAR) and Defense Federal Acquisition Regulation Supplement (DFARS), DoD 5000 series, and Intelligence Community Directive (ICD) 801 policies. Must be a US citizen.

**Functional Responsibility:** The Program Manager ensures successful performance, cost, and scheduling for the most efficient and effective completion of the contract. Will serve as the primary point of contact for the Contracting officer, Government Program Manager, Contractor senior management, etc., and will also report on progress, issues, and publish technical documents.

**Education Requirements:** Bachelor’s Degree in Business Management, Finance, or a related field is required AND Shall have either a PMP certification, FAC-P/PM Senior Level, OPM1 certification or DAWIA Level 1 certification in Program Management.

**SE 1**

**Job Title:** Software Engineer 1

**Minimum/General Experience:** Requires zero (0) years of experience. Must be a US citizen.

**Functional Responsibility:** The Software Engineer will develop, maintain, and enhance complex and diverse software systems and/or applications from requirements. Responsibilities also include reviewing/testing software components, resolving software problem reports, and utilizing software development and software design methodologies appropriate to the development environment. Will also provide input to the software components of system design to include hardware/software trade-offs, software reuse, use of Commercial Off-the-shelf (COTS)/Government Off-the-shelf (GOTS).

**Education Requirements:** Bachelor’s Degree in Computer Science or a related field.

**SE 2**

**Job Title:** Software Engineer 2

**Minimum/General Experience:** Requires seven (7) year of experience as a Software Engineer developing software systems and applications. A minimum of three (3) years of experience developing software for Windows (2000, 2003, XP, Vista) and/or Unix/Linux (Redhat versions 3-5) operating systems is required. Must be a US citizen.
**Functional Responsibility:** The Software Engineer will develop, maintain, and enhance complex and diverse software systems and/or applications from requirements. Responsibilities also include reviewing/testing software components, resolving software problem reports, and utilizing software development and software design methodologies appropriate to the development environment. Will also provide input to the software components of system design to include hardware/software trade-offs, software reuse, use of Commercial Off-the-shelf (COTS)/Government Off-the-shelf (GOTS).

**Education Requirements:** Bachelor’s Degree in Computer Science or a related field.

SE 3
Job Title: **Software Engineer 3**

**Minimum/General Experience:** Requires twelve (12) years of experience as a Software Engineer developing software systems and applications. A minimum of six (6) years of experience developing software for Windows (2000, 2003, XP, Vista) and/or Unix/Linux (Redhat versions 3-5) operating systems is required.

**Functional Responsibility:** The Software Engineer will develop, maintain, and enhance complex and diverse software systems and/or applications from requirements. Responsibilities also include reviewing/testing software components, resolving software problem reports, and utilizing software development and software design methodologies appropriate to the development environment. Will also provide input to the software components of system design to include hardware/software trade-offs, software reuse, use of Commercial Off-the-shelf (COTS)/Government Off-the-shelf (GOTS).

**Education Requirements:** Bachelor’s Degree in Computer Science or a related field.

SE 4
Job Title: **Software Engineer 4**

**Minimum/General Experience:** Requires eighteen (18) years of experience as a Software Engineer. A minimum of six (6) years of experience developing software for Windows (2000, 2003, XP, Vista) and/or Unix/Linux (Redhat versions 3-5) operating systems is required.

**Functional Responsibility:** The Software Engineer will develop, maintain, and enhance complex and diverse software systems and/or applications from requirements. Responsibilities also include reviewing/testing software components, resolving software problem reports, and utilizing software development and software design methodologies appropriate to the development environment. Will also provide input to the software components of system design to include hardware/software trade-offs, software reuse, use of Commercial Off-the-shelf (COTS)/Government Off-the-shelf (GOTS).

**Education Requirements:** Bachelor’s Degree in Computer Science or a related field.

SA 3
Job Title: **System Administrator 3**

**Minimum/General Experience:** Requires ten (10) years of experience as a System Administrator performing user accounts administration, server subsystem configuration, network management, installation of software, backups, configuration management and general system maintenance on Unix/Linux/Solaris, and/or Windows operating systems. Must be a US citizen.

**Functional Responsibility:** The System Administrator will provide support for implementation, troubleshooting, and maintenance of systems. Responsibilities include managing system infrastructure/processes, providing support for day-to-day operations, monitoring and problem identification, diagnosis, and resolution for all of the client, server, storage, network devices, mobile devices, etc. Will also configure, manage, and enhance Unix/Linux and/or Windows operating systems and installs/loads operating system software.
**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

**SA 4**

Job Title: **System Administrator 4**

**Minimum/General Experience:** Requires fifteen (15) years of experience as a System Administrator performing user accounts administration, server subsystem configuration, network management, installation of software, backups, configuration management and general system maintenance on Unix/Linux/Solaris, and/or Windows operating systems. Must be a US citizen.

**Functional Responsibility:** The System Administrator will provide support for implementation, troubleshooting, and maintenance of systems. Responsibilities include managing system infrastructure/processes, providing support for day-to-day operations, monitoring and problem identification, diagnosis, and resolution for all of the client, server, storage, network devices, mobile devices, etc. Will also configure, manage, and enhance Unix/Linux and/or Windows operating systems and installs/loads operating system software.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

**SE 2**

Job Title: **System Engineer 2**

**Minimum/General Experience:** Requires seven (7) years of experience as a System Engineer developing, engineering, interfacing, integrating, and testing hardware/software systems. Must be a US citizen.

**Functional Responsibility:** The System Engineer will analyze users’ requirements, concepts of operations documents, and high-level system architectures to develop system requirements for design and development activities. Responsibilities include providing technical leadership for the integration of requirements, design, and technology, incorporating new plans, designs and systems into ongoing operations, and developing technical documentation and system design documentation. Will also interact with the Government, upper management, and/or other program personnel regarding Systems Engineering technical considerations and for associated problems, issues or conflicts.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related

**SE 3**

Job Title: **System Engineer 3**

**Minimum/General Experience:** Requires fourteen (14) years of experience as a System Engineer developing, engineering, interfacing, integrating, and testing hardware/software systems. Must have ability to handle administrative tasks including word processing, office automation operation, and phone attendance. Must possess familiarity with electronic mail and Windows based office applications. Must be a US citizen.

**Functional Responsibility:** The System Engineer will analyze users’ requirements, concepts of operations documents, and high-level system architectures to develop system requirements for design and development activities. Responsibilities include providing technical leadership for the integration of requirements, design, and technology, incorporating new plans, designs and systems into ongoing operations, and developing technical documentation and system design documentation. Will also interact with the Government, upper management, and/or other program personnel regarding Systems Engineering technical considerations and for associated problems, issues or conflicts.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.
Job Title: **System Engineer 4**

**Minimum/General Experience:** Requires twenty (20) years of experience as a System Engineer developing, engineering, interfacing, integrating, and testing hardware/software systems. Must be a US citizen.

**Functional Responsibility:** The System Engineer will analyze users’ requirements, concepts of operations documents, and high-level system architectures to develop system requirements for design and development activities. Responsibilities include providing technical leadership for the integration of requirements, design, and technology, incorporating new plans, designs and systems into ongoing operations, and developing technical documentation and system design documentation. Will also interact with the Government, upper management, and/or other program personnel regarding Systems Engineering technical considerations and for associated problems, issues or conflicts.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

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Job Title: **Telecommunications Analyst 2**

**Minimum/General Experience:** Requires five (5) years of experience in telecommunications systems design, support, and/or analysis. Experience utilizing knowledge in telecommunications systems administration and support as well as relevant hardware/software systems. Must be a US citizen.

**Functional Responsibility:** The Telecommunications Analyst will evaluate, design, and maintain existing and proposed telecommunications systems. Will analyze the telecommunications needs of users to recommend solutions and provide input on telecommunication software solutions. Will monitor the telecommunications systems operations and provide training to end users on features/functionality.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

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Job Title: **Telecommunications Analyst 3**

**Minimum/General Experience:** Requires ten (10) years of experience in telecommunications systems design, support, and/or analysis. Experience utilizing knowledge in telecommunications systems administration and support as well as relevant hardware/software systems. Ability to demonstrate advanced knowledge and techniques in telecommunications systems analysis/engineering. Must be a US citizen.

**Functional Responsibility:** The Telecommunications Analyst will evaluate, design, and maintain existing and proposed telecommunications systems. Will analyze the telecommunications needs of users to recommend solutions and provide input on telecommunication software solutions. Will monitor the telecommunications systems operations and provide training to end users on features/functionality.

**Education Requirements:** Bachelor’s Degree in a Technical Field or Related.

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Job Title: **Telecommunications Analyst 4**

**Minimum/General Experience:** Requires fifteen (15) years of experience in telecommunications systems design, support, and/or analysis. Experience utilizing knowledge in telecommunications systems administration and support as well as relevant hardware/software systems. Ability to demonstrate advanced knowledge and techniques in telecommunications systems analysis/engineering. Must be a US citizen.

**Functional Responsibility:** The Telecommunications Analyst will evaluate, design, and maintain existing and proposed telecommunications systems. Will analyze the telecommunications needs of users to recommend solutions and provide input on telecommunication software solutions. Will monitor the telecommunications systems operations and provide training to end users on features/functionality.
Education Requirements: Bachelor’s Degree in a Technical Field or Related.

TE 3
Job Title: Test Engineer 3

Minimum/General Experience: Requires five (5) years of experience as a Test Engineer preparing, conducting, and documenting various system tests. Must be a US citizen.

Functional Responsibility: The Test Engineer will develop test plans and procedures based on system requirements as well as analyze and report results. Responsibilities include assisting with associated testing for all lifecycle phases, implementing object-oriented and scripting languages (e.g. Java, C++, Perl, Python, Ruby), and developing test and evaluation documentation to include strategy, master plan, test readiness assessment, and reports.

Education Requirements: Bachelor’s Degree in a Technical Field or Related.

TE 4
Job Title: Test Engineer 4

Minimum/General Experience: Requires eight (8) years of experience as a Test Engineer preparing, conducting, and documenting various system tests. Must be a US citizen.

Functional Responsibility: The Test Engineer will develop test plans and procedures based on system requirements as well as analyze and report results. Responsibilities include assisting with associated testing for all lifecycle phases, implementing object-oriented and scripting languages (e.g. Java, C++, Perl, Python, Ruby), and developing test and evaluation documentation to include strategy, master plan, test readiness assessment, and reports.

Education Requirements: Bachelor’s Degree in Math, Science, Engineering, Statistics, Engineering Management, or a related field is required.

TS 2
Job Title: Training Specialist 2

Minimum/General Experience: Requires four (4) years of experience in coordinating, developing, and implementing training programs and workshops. A minimum of four (4) years of experience performing classroom and web-based training of technical professionals is required. A minimum of four (4) years of experience in the subject matter of the course(s) to be taught is required.

Functional Responsibility: The Training Specialist will assess training requirements, coordinate, develop, prepare, and present training materials based on customer requirements using a variety of techniques to include online, distance, synchronous, and asynchronous in classroom and web-based environments. Will also be responsible for developing and producing documents including both instructor and student materials.

Education Requirements: Bachelor’s Degree in a Technical Field or Related.

TS 3
Job Title: Training Specialist 3

Minimum/General Experience: Requires eight (8) years of experience in coordinating, developing, and implementing training programs and workshops. A minimum of eight (8) years of experience performing classroom and web-based training of technical professionals is required. A minimum of eight (8) years of experience in the subject matter of the course(s) to be taught is required.

Functional Responsibility: The Training Specialist will assess training requirements, coordinate, develop, prepare, and present training materials based on customer requirements using a variety of techniques to include online, distance, synchronous, and asynchronous in classroom and web-based environments. Will also be responsible for developing and producing documents including both instructor and student materials.
**Education Requirements**: Bachelor’s Degree in a Technical Field or Related.

**TS 4**

Job Title: **Training Specialist 4**

**Minimum/General Experience**: Requires twelve (12) years of experience in coordinating, developing, and implementing training programs and workshops. A minimum of twelve (12) years of experience performing classroom and web-based training of technical professionals is required. A minimum of twelve (12) years of experience in the subject matter of the course(s) to be taught is required.

**Functional Responsibility**: The Training Specialist will assess training requirements, coordinate, develop, prepare, and present training materials based on customer requirements using a variety of techniques to include online, distance, synchronous, and asynchronous in classroom and web-based environments. Will also be responsible for developing and producing documents including both instructor and student materials.

**Education Requirements**: Bachelor’s Degree in a Technical Field or Related.

**WD 2**

Job Title: **Web Developer 2**

**Minimum/General Experience**: Requires four (4) years of experience as a Web Developer creating and maintaining websites. Experience using a variety of internet technologies, techniques, and tools such as graphics software applications and object-oriented languages (e.g. Java, CGI, Visual Basic, HTML, XML) to create web page elements. Must be a US citizen.

**Functional Responsibility**: The Web Developer will be responsible for designing, developing, and maintaining websites and content to facilitate and produce effective communication between the Government and customers. Responsibilities also include determining, collecting, and integrating necessary hardware and software components. Design content rich and user-friendly interfaces to satisfy customer requirements, and maintain configuration management.

**Education Requirements**: Bachelor’s Degree in a Technical Field or Related.

**Experience & Degree Substitution Equivalencies**

Experience exceeding the minimum shown may be substituted for education. Likewise, education exceeding the minimum shown may be substituted for experience.

**Equivalent Degree** | **Experience**
--- | ---
Bachelor’s | 4+ years relevant experience
### GSA Labor Category Pricing

The rates below are for both the Ordering Activity Location (Off-Site) and IntelliGenesis, LLC location (On-Site): SIN 54151S – IT Professional Services

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SPECIAL ITEM NUMBER 54151HACS - Highly Adaptive Cybersecurity Services (HACS)

Job Title: Computer Network Operations (CNO) Analyst 1

Minimum/General Experience: 2 years of experience performing duties in the listed skill areas supporting enterprise-wide Computer Network Attack, Computer Network Exploitation, and/or Computer Network Defense operations. Knowledge, Skills and Abilities or Functional Responsibilities: The CNO Analyst will be responsible for scanning, collecting, discovering, characterizing, assessing, mitigating, and/or providing technical reports on vulnerabilities and intrusions in computer networks (wired or wireless), operating systems, applications, web applications, and databases. Must be a US citizen. Experience in one or more of the following skill areas: penetration testing, wireless access point detection, intrusion/threat discovery, phishing assessments, vulnerability management, network characterization, network exploitation, network mapping, and/or network and target research. Demonstrated experience with network protocols and analytic tools.

Minimum Education Requirements: Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.

Job Title: Computer Network Operations (CNO) Analyst 2

Minimum/General Experience: Six years of experience performing duties in the listed skill areas supporting enterprise-wide Computer Network Attack, Computer Network Exploitation, and/or Computer Network Defense operations. Knowledge, Skills and Abilities or Functional Responsibilities: The CNO Analyst will be responsible for scanning, collecting, discovering, characterizing, assessing, mitigating, and/or providing technical reports on vulnerabilities and intrusions in computer networks (wired or wireless), operating systems, applications, web applications, and databases. Must be a US citizen. Experience in one or more of the following skill areas: penetration testing, wireless access point detection, intrusion/threat discovery, phishing assessments, vulnerability management, network characterization, network exploitation, network mapping, and/or network and target research. Demonstrated experience with network protocols and analytic tools.

Minimum Education Requirements: Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.

Job Title: Computer Network Operations (CNO) Analyst 3


Knowledge, Skills and Abilities or Functional Responsibilities: The CNO Analyst will be responsible for scanning, collecting, discovering, characterizing, assessing, mitigating, and/or providing technical reports on vulnerabilities and intrusions in computer networks (wired or wireless), operating systems, applications, web applications, and databases. Duties may also include making cost effective recommendations to mitigate security risks and ensuring policies and configurations are compliant with enterprise regulations. Must be a US citizen. Experience in two or more of the following skill areas: penetration testing, intrusion/threat discovery, phishing assessments, vulnerability management, network characterization, network exploitation, network and target research, and/or Digital Network Intelligence analysis. Demonstrated experience with network protocols and analytic tools. Experience providing mentorship to junior analysts. Experience applying computer programming or scripting methods using Java, Perl, C, Python, etc.

Minimum Education Requirements: Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.
Job Title: **Computer Network Operations (CNO) Analyst 4**

**Minimum/General Experience:** Eighteen (18) years of experience performing duties supporting Computer Network Attack, Computer Network Exploitation, and/or Computer Network Defense operations.

**Knowledge, Skills and Abilities or Functional Responsibilities:** The CNO Analyst will be responsible for scanning, collecting, discovering, characterizing, assessing, mitigating, and/or providing technical reports on vulnerabilities and intrusions in computer networks (wired or wireless), operating systems, applications, web applications, and databases. Duties may also include making cost effective recommendations to mitigate security risks and ensuring policies and configurations are compliant with enterprise regulations. Must be a US citizen. Experience in two or more of the following skill areas: penetration testing, intrusion/threat discovery, phishing assessments, vulnerability management, network characterization, network exploitation, network and target research, and/or Digital Network Intelligence analysis. Demonstrated experience with network protocols and analytic tools. Experience providing mentorship to junior analysts. Experience applying computer programming or scripting methods using Java, Perl, C, Python, etc.

**Minimum Education Requirements:** Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.

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Job Title: **Cyber Forensics Specialist 2**

**Minimum/General Experience:** Six (6) years of experience in network forensic services and analysis.

**Knowledge, Skills and Abilities or Functional Responsibilities:** The Cyber Forensics Specialist will perform duties such as Intrusion Detection, Incident Response, Risk and Vulnerability Analysis to collect and analyze forensic network data to support cybersecurity related investigations. Responsibilities may also include ensuring policies and configurations are compliant with enterprise regulations, generating technical reports of findings and recommending cost effective security control adjustments to counter future intrusions. Demonstrated experience performing forensic collection, intrusion correlation/tracking, and threat analysis, and/or malware/malicious code analysis. Demonstrated experience performing cyber threat hunting to discover anomalies that lead to intrusion discovery. Demonstrated experience identifying specific vulnerabilities and making recommendations to enable remediation. Demonstrated experience generating Intrusion Detection Signatures for multiple platforms. Demonstrated experience with debugging tools such as windbg, ollydbg, gdb, etc. Demonstrated experience using commercial forensic tools such as EnCase, FTK, Axiom, Paraben, etc.

**Minimum Education Requirements:** Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.

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Job Title: **Cyber Forensics Specialist 3**

**Minimum/General Experience:** Ten (10) years of experience in network forensic services and analysis.

**Knowledge, Skills and Abilities or Functional Responsibilities:** The Cyber Forensics Specialist will perform duties such as Intrusion Detection, Incident Response, Risk and Vulnerability Analysis to collect and analyze forensic network data to support cybersecurity related investigations. Responsibilities may also include ensuring policies and configurations are compliant with enterprise regulations, generating technical reports of findings and recommending cost effective security control adjustments to counter future intrusions. Demonstrated experience performing forensic collection, intrusion correlation/tracking, and threat analysis, and/or malware/malicious code analysis. Demonstrated experience performing cyber threat hunting to discover anomalies that lead to intrusion discovery. Demonstrated experience identifying specific vulnerabilities and making recommendations to enable remediation. Demonstrated experience generating Intrusion Detection Signatures for multiple platforms. Demonstrated experience with debugging tools such as windbg, ollydbg, gdb, etc. Demonstrated experience using commercial forensic tools such as EnCase, FTK, Axiom, Paraben, etc.
**Minimum Education Requirements:** Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.

**Job Title:** Cyber Forensics Specialist 4

**Minimum/General Experience:** Eighteen (18) years of experience in network forensic services and analysis.

Knowledge, Skills and Abilities or Functional Responsibilities: The Cyber Forensics Specialist will perform duties such as Intrusion Detection, Incident Response, Risk and Vulnerability Analysis to collect and analyze forensic network data to support cybersecurity related investigations. Responsibilities may also include ensuring policies and configurations are compliant with enterprise regulations, generating technical reports of findings and recommending cost effective security control adjustments to counter future intrusions. Demonstrated experience performing forensic collection, intrusion correlation/tracking, and threat analysis, and/or malware/malicious code analysis. Demonstrated experience performing malware triage on host-based intrusions. Demonstrated experience performing cyber threat hunting to discover anomalies that lead to intrusion discovery. Demonstrated experience identifying specific vulnerabilities and making recommendations to enable remediation. Demonstrated experience generating Intrusion Detection Signatures for multiple platforms. Demonstrated experience with debugging tools such as windbg, ollydbg, gdb, etc. Demonstrated experience using commercial forensic tools such as EnCase, FTK, Axiom, Paraben, etc."

**Minimum Education Requirements:** Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.

**Job Title:** Training Specialist 2

**Minimum/General Experience:** Four (4) years of experience in coordinating, developing, and implementing training programs, workshops, performing classroom and web-based training of technical professionals and four (4) years in the subject matter of the course(s) to be taught.

Knowledge, Skills and Abilities or Functional Responsibilities: The Training Specialist will assess training requirements, coordinate, develop, prepare, and present training materials based on customer requirements using a variety of techniques to include online, distance, synchronous, and asynchronous in classroom and web-based environments. Will also be responsible for developing and producing documents including both instructor and student materials. Must be a US citizen.

**Minimum Education Requirements:** Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.

**Job Title:** Training Specialist 3

**Minimum/General Experience:** Eight (8) years of experience in coordinating, developing, and implementing training programs, workshops, performing classroom and web-based training of technical professionals and eight (8) years of experience in the subject matter of the course(s) to be taught.

Knowledge, Skills and Abilities or Functional Responsibilities: The Training Specialist will assess training requirements, coordinate, develop, prepare, and present training materials based on customer requirements using a variety of techniques to include online, distance, synchronous, and asynchronous in classroom and web-based environments. Will also be responsible for developing and producing documents including both instructor and student materials. Must be a US citizen.

**Minimum Education Requirements:** Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.
Job Title: **Training Specialist 4**

**Minimum/General Experience:** Twelve (12) years of experience in coordinating, developing, and implementing training programs, workshops, performing classroom and web-based training of technical professionals and a minimum of twelve (12) years of experience in the subject matter of the course(s) to be taught.

**Knowledge, Skills and Abilities or Functional Responsibilities:** "The Training Specialist will assess training requirements, coordinate, develop, prepare, and present training materials based on customer requirements using a variety of techniques to include online, distance, synchronous, and asynchronous in classroom and web-based environments. Will also be responsible for developing and producing documents including both instructor and student materials. Must be a US citizen"

**Minimum Education Requirements:** Bachelors degree in Computer Science, Information Systems, Mathematics, Engineering, or related technical field. Four (4) years of additional relevant experience may be substituted for a Bachelors degree.

**Off-Site Rates – Customer Facility**

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<td>8-15 Students. The Security Onion Basic Course is a 4-day hands-on course covering best practices in installing, operating, maintaining, and using Security Onion in operational networks for intrusion detection, network security monitoring, and log management. Students learn how to deploy, configure, and tune Security Onion through several hands-on labs. Over the course of at least six hands-on case studies, students use Security Onion to investigate alerts and to hunt for adversaries in networks using multiple sources of data. Student technology is provided by the Contractor. Course is delivered in CONUS.</td>
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<td>6-25 Students. The Security Onion Basic Course is a 4-day hands-on course covering best practices in installing, operating, maintaining, and using Security Onion in operational networks for intrusion detection, network security monitoring, and log management. Students learn how to deploy, configure, and tune Security Onion through several hands-on labs. Over the course of at least six hands-on case studies, students use Security Onion to investigate alerts and to hunt for adversaries in networks using multiple sources of data. Course is delivered in CONUS.</td>
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<td>26-40 Students. The Security Onion Basic Course is a 4-day hands-on course covering best practices in installing, operating, maintaining, and using Security Onion in operational networks for intrusion detection, network security monitoring, and log management. Students learn how to deploy, configure, and tune Security Onion through several hands-on labs. Over the course of at least six hands-on case studies, students use Security Onion to investigate alerts and to hunt for adversaries in networks using multiple sources of data. Student technology is provided by the Contractor. Course is delivered in CONUS.</td>
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<td>Security Onion 2 Fundamentals for Analysts &amp; Admins - Prerequisites: Security Onion Essentials (2 hours; free); Basic understanding of networks, TCP/IP, and standard protocols; Knowledge/experience with Linux is recommended. This course is geared for analysts and administrators of Security Onion 2. Students will gain a foundational understanding of this exciting platform - how to architect, deploy, and manage their Security Onion 2 grid. The course also covers major analyst workflows, reinforced through real-world case studies. The course cost includes live instruction from a Security Onion Solutions instructor, 300 pages of course material, one class computer per student for in-person courses, virtual lab for virtual classes, and certificates of completion. Course length: 4 Days, Minimum Participants: 8, Maximum Participants: 25, Taught at Customer or IntelliGenesis, LLC facilities, Taught Domestically, Priced per person.</td>
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<td>Security Onion 2 Detection Engineering and Analysis In-Depth</td>
<td>Security Onion 2 Detection Engineering and Analysis In-Depth - Prerequisites: Intermediate or advanced knowledge of: Networks, TCP/IP, and network application protocols; Network Security Monitoring (NSM) Methodology; Linux operating system and command line; Basic operation and artifacts from Windows hosts; Analyzing alerts. This class uses a scenario-based approach to equip analysts, administrators, and security engineers with the skills to identify detection gaps and develop technical solutions which cover those gaps. The course is for graduates of the Security Onion Fundamentals course and practitioners who want to get more out of their Security Onion deployment. The course cost includes live instruction from a Security Onion Solutions instructor, 300 pages of course material, one class computer per student for in-person courses, virtual lab for virtual classes, and certificates of completion. Course length: 4 Days, Minimum participates: 8, Maximum participates: 25, Taught at Customer or IntelliGenesis, LLC facilities, Taught Domestically, Priced per person.</td>
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<td>Basic Malware Analysis</td>
<td>This three-day, hands-on course provides participants with the opportunity to learn best practices for analyzing malicious code. In addition to classroom instruction and hands-on exercises, attendees will be given real-world malicious code samples to dissect. Participants will acquire a fundamental understanding of a variety of malware analysis tools and techniques that can directly support their organization's incident response efforts and increase performance in their functional role(s). Objectives:• Differentiate between common classes of malware• Identify common attack vectors used to inject malicious code onto a system• Understand fundamental malware analysis techniques• Perform surface analysis of malware, to include calculating cryptographic hashes and file sizes• Build a secure environment within which analysis can be performed• Identify malware network touch points via runtime analysis• Run a malicious program using a debugger• Unpack common malware packers• Recognize common malware fingerprints in assembly• Identify custom encoding routines Topics, Tools and Techniques covered: IDA Pro, OllyDBG, Ghidra, VirtualBox, Kali Linux, Yara, Static and Dynamic Malware Analysis, Packers and Unpacking Approved for 24 CEUs for CompTIA's A+, Network+, Security+, Linux+, and Cloud+ certifications.</td>
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<td>IntelliGenesis LLC</td>
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<td>Introduction to Python</td>
<td>In today’s cybersecurity world, Python has quickly become a necessary tool for both security professionals and adversaries. Having the foundational knowledge of how the scripting language works, how to read through and follow the code execution, and how to reverse and utilize tools written in Python is an immense technical enhancement for practitioners within the cyber community. Students receive direct hands-on experience with items like API access and security, version controls and library importation/sharing, secure DEVOPS, and many other topics. This class sets up students with these basics and for specific use within the red/blue team operations, as well as preparing them for our follow-on class in data analytics. Approved for 24 CEUs for CompTIA's A+ certification.</td>
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<td>IntelliGenesis LLC</td>
<td>611420</td>
<td>Cyber Threat Intelligence Tradecraft</td>
<td>Threat intelligence is data that is collected, processed, and analyzed to understand a threat actor's motives, targets, and attack behaviors. Threat intelligence enables us to make faster, more informed, data-backed security decisions enabling cyber threat analysts to shift from reactive to proactive in the fight against threat actors. Topics covered: Structured analytic techniques, Strategic threat modeling, Intelligence lifecycle, Threat modeling, Intrusion kill chain, MITRE ATT&amp;CK, MISP, Indicators of Compromise/Attack (IOC/IOA), STIX and TAXII. Approved for 2 CEUs for CompTIA's A+, Network+, Security+, Linux+, and Cloud+ certifications.</td>
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<td>611420</td>
<td>Applied Data Science for Cyber Operations</td>
<td>Applied Data Science participants will go from zero prior knowledge to having the foundation and insight into multiple data science related capabilities and technical skills needed to begin their journey into Artificial Intelligence, Machine Learning, and Deep Learning. Students will cover open-source tools and techniques that are relevant to real-world Data Science scenarios within the primary areas: Data Science Life Cycle, foundations in the Python Language and supporting Libraries for Analysis and Visualization, Data Processing and Management, Machine Learning and Model Selection and Operationalizing Analytics.</td>
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