General Services Administration - Federal Supply Service
Authorized Federal Supply Schedule Catalog/Pricelist

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

Multiple Award Schedule (MAS) – Large Category Information Technology

Contract Number:   GS-35F-0421T  
Contract Period:   May 10, 2017 – May 9, 2027  
Modification Effective:   PO-0024, effective May 2, 2022

For more information on ordering from Federal Supply go to this website:  www.gsa.gov/schedules

Semantic Ai, Inc.
4922 N Harbor Dr.
San Diego, CA 92106-2306
Phone: 619.222.4050    Fax: 619.225.5665
www.semantic-ai.com

Contractor's Administration Source
4922 N Harbor Dr.
San Diego, CA 92106
Phone: 619.222.4050    Fax: 619.225.5665
email: contracts@semantic-ai.com

Business Size:  Small Business
CUSTOMER INFORMATION

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

<table>
<thead>
<tr>
<th>SIN</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>511210</td>
<td>Software Licenses (Term &amp; Perpetual)</td>
</tr>
<tr>
<td>54151</td>
<td>Maintenance of Software</td>
</tr>
<tr>
<td>54151S</td>
<td>IT Professional Services</td>
</tr>
<tr>
<td>OLM</td>
<td>Order Level Materials</td>
</tr>
</tbody>
</table>

1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN:

- **SIN 511210 (Term Software)**
  - SemanticaCORTEX-LEINV-PLTFRM $3,425.69
- **SIN 54151S**
  - Engineer I $88.10

1c. HOURLY RATES (Services only):

<table>
<thead>
<tr>
<th>Labor Category</th>
<th>GSA Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Manager II</td>
<td>$213.64</td>
</tr>
<tr>
<td>Product Manager I</td>
<td>$156.39</td>
</tr>
<tr>
<td>Program Manager II</td>
<td>$213.64</td>
</tr>
<tr>
<td>Program Manager I</td>
<td>$156.39</td>
</tr>
<tr>
<td>Principal Consultant</td>
<td>$291.84</td>
</tr>
<tr>
<td>Senior Consultant</td>
<td>$236.77</td>
</tr>
<tr>
<td>Consultant II</td>
<td>$156.39</td>
</tr>
<tr>
<td>Consultant I</td>
<td>$137.66</td>
</tr>
<tr>
<td>Principal Subject Matter Expert</td>
<td>$238.98</td>
</tr>
<tr>
<td>Subject Matter Expert III</td>
<td>$213.64</td>
</tr>
<tr>
<td>Subject Matter Expert II</td>
<td>$182.69</td>
</tr>
<tr>
<td>Subject Matter Expert I</td>
<td>$156.39</td>
</tr>
<tr>
<td>Principal Architect</td>
<td>$291.84</td>
</tr>
<tr>
<td>Computer Scientist</td>
<td>$238.98</td>
</tr>
<tr>
<td>Systems Integration Engineer III</td>
<td>$213.64</td>
</tr>
<tr>
<td>Systems Integration Engineer II</td>
<td>$185.01</td>
</tr>
<tr>
<td>Systems Integration Engineer I</td>
<td>$156.39</td>
</tr>
<tr>
<td>Engineer III</td>
<td>$135.46</td>
</tr>
<tr>
<td>Engineer II</td>
<td>$104.63</td>
</tr>
<tr>
<td>Engineer I</td>
<td>$88.10</td>
</tr>
</tbody>
</table>
2. **MAXIMUM ORDER**: $500,000 per SIN
   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**: For Orders for SIN 511210 and 54151 $250. For Orders for SIN 54151S $5,000 (Initial Order only).

4. **GEOGRAPHIC COVERAGE**: Domestic delivery to all 50 states, Washington, DC, Puerto Rico, US Territories and to a CONUS port or consolidation point for orders received from overseas activities.

5. **POINT(S) OF PRODUCTION**: 4922 N Harbor Dr. | San Diego, CA 92106-2306

6. **DISCOUNT FROM LIST PRICES**: GSA Net Prices are shown on the attached GSA Pricelist. Negotiated discount has been applied and the IFF has been added.

7. **QUANTITY DISCOUNT(S)**: For Semantica® Pro Software, a quantity discount is offered as follows: >149 units, 15% of total perpetual license cost plus annual maintenance; >299 units, 35% of total perpetual license cost plus annual maintenance.

8. **PROMPT PAYMENT TERMS**: 2% - 15 days from receipt of invoice or date of acceptance, whichever is later.

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. Contact contractor for limit.

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

11a. **TIME OF DELIVERY**: As negotiated with ordering Agency

11b. **EXPEDITED DELIVERY**: Items available for expedited delivery are noted in this price list.

11c. **OVERNIGHT AND 2-DAY DELIVERY**: Overnight and 2-day delivery are available. Contact the Contractor for rates.
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.

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).

14. **PAYMENT ADDRESS:** Same as contractor.

15. **WARRANTY PROVISION:** See warranty under SIN Terms & Conditions.

16. **EXPORT PACKING CHARGES:** Not applicable.

17. **TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE:** (any thresholds above the micropurchase level may be inserted by contractor)

18. **TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE):**
   As applicable.

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):** As applicable.

21. **LIST OF SERVICE AND DISTRIBUTION POINTS (IF APPLICABLE):** As applicable.

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): As applicable.

25. UNIQUE ENTITY IDENTIFICATION NUMBER: L71WEFMZ9GZ9

26. NOTIFICATION REGARDINGREGISTRATION IN SYSTEM FOR AWARD MANAGEMENT (SAM) DATABASE: Contractor has an Active Registration in the SAM database.
ABOUT Semantic AI, Inc.

Company

Based on the early, ground-breaking work on knowledge representation for education by our founders, Semantic AI, Inc. has been redefining the way users visualize, interact with, and understand data and information for more than 10 years.

After the events of 9/11/2001, we turned our attention to the problems associated with “connecting-the-dots” of information. Our unique adaptation of semantic network theory, from cognitive science, artificial intelligence and education, has enabled us to tackle the very hard problems of data fusion and common representation with a very different, and much more adaptable, vision than anyone else in the business.

For more information about Semantic AI, Inc., please contact us at www.semantic-ai.com

NetCentric Intelligence®

The Network has become the dominant model for understanding in the modern age: Social networks, supply-chain networks, terrorist networks, financial networks, transnational criminal networks – all are based on amorphous, constantly adapting networks of people, organizations, places, things, events and ideas.

Semantica® is the only analysis tool built, from the ground up, to directly address the ever-changing networks that define the greatest data challenges of our times. NetCentric Intelligence® is the application of fused data and information to the deep problems of mapping and understanding the nature and specifics of constantly changing networks.

Semantic AI, Inc. pioneered the field of NetCentric Intelligence by adapting the semantic network as a data model for fusing and representing data from virtually any source into a common, visual, interactive representation of knowledge that allows analysts to see, and understand, the network they are attempting to exploit.
DESCRIPTION OF SOLUTIONS and PRICING

Semantica Enterprise™

Semantica Enterprise™ software is hosted at your facility and/or on your network server-based platform for delivering discrete components of NetCentric Intelligence to connected users and devices. Semantica Enterprise leverages the Hadoop architecture to provide near linear scaling of both storage and massively parallelized computational capability, running on commodity hardware.

Semantica Enterprise enables users to:

- Publish the results of their investigations online
- Embed NetCentric widgets on any web page
- Perform complex, graph-based analytics against massive data repositories
- Create custom, third-party interfaces to the Semantica Enterprise REST APIs
- Leverage the Enterprise back-end with the Semantica Pro desktop software

Products & Pricing

Semantica Enterprise™ Software is sold in blocks of user licenses as indicated. To calculate intermediary user licenses, multiply # of licenses to be purchased above the lowest minimum block specified by the unit list price.

(SIN 511210 Perpetual Licensing)

SRI.Ent.5

Block of 5 user licenses $13,602.02
Unit Price/license $2,720.40

(SIN 54151)

SRI.Ent.5MX

Semantica Enterprise Support (Yearly) 20% of total commercial software purchase price

Annual support and maintenance. Includes in-series upgrades and electronic support.
Semantica Pro™

Intelligent Data Analytics for the Individual User

http://www.semanticresearch.com/semantica-pro

Semantica Pro™ is the premiere knowledge representation software utilizing semantic networks – the model brains use to form conceptual relationships between people, places, events and ideas. Semantica’s abstract data model supports fusion of data from virtually any source into a common user-interface. Analysts get a powerful, accurate, intuitive tool to connect the dots between complex networks of disparate information. Semantica Pro reads from enterprise databases, performs entity extraction on unstructured text, supports user-annotation, creates complex and instructive concept maps and can even generate original written output. 3-dimensional networks of semantic data can be layered over geospatial imagery – either output to GoogleEarth, or Semantica’s internal GIS environment.

Products & Pricing

(SIN 511210 Perpetual Licensing)

SRIPRO.CMPLT Complete Bundle $7,241.55
Semantica Pro 4 + NLP and GIS Modules

SAIPRO.CMPLT Complete Bundle $9,471.03
Semantica Pro 5 + FPR, +OCR and integration to cloud platform

(SIN 54151)

SRIPRO.MX Semantica Support (Yearly) 20% of total commercial software purchase price
Annual support and maintenance. Includes in-series upgrades and electronic support.

Quantity Discount

Quantity discount is offered as follows on Semantica Pro™ licenses:
For Semantica® Pro Software, a quantity discount is offered as follows:
>149 units, 15% of total perpetual license cost plus annual maintenance;
>299 units, 35% of total perpetual license cost plus annual maintenance.
Semantica Cortex™

Enterprise-Ready Analytics for the Most Demanding Organizations

http://www.semanticresearch.com/semantica-cortex

Semantica Cortex™ fuses and analyzes information across an enterprise's entire data ecosystem, including the web, to support situational awareness, decision making and actionable intelligence. As a SaaS product within the Semantica insight and intelligence environment, Semantica Cortex™ allows users to find, connect and visualize investigation information from internal and external data sources, building on existing knowledge to deliver new, real time threat and situational scenarios.

Designed as a commercial educational software intended to facilitate the capture of disparate domains of learning, Semantica Cortex™ also meets the knowledge management challenge for the government: how to manage the disparate silos of information in the federal space and help analysts more efficiently connect the dots across the federal IC and Law Enforcement community.

In the 17 years of working with Government clients, the amount of data has gone from not nearly enough with much of it needing to be constructed by hand to today’s condition which is best summarized by (a) more than we can process in a timely fashion (b) received from sources we cannot import in their entirety (or do not wish to because they are continually changing and growing) hence our design philosophy of keeping as much of the data in the systems of record as possible. This has helped us integrate with a large number of open and commercial 3rd party data sources and incorporate their value and insights into our customers’ analyses. The data accumulated in the various investigations becomes part of a curated series of networks or graphs which contain high value content for the original investigators and enhances the downstream utility of the data for others throughout the organization. In addition, if the situation requires it, (for example latency or other performance issues with the system of record) Semantic AI can load bulk data sets into our platform for high performance retrieval.

Products & Pricing (SIN 511210)

<table>
<thead>
<tr>
<th>Semantica Cortex™</th>
<th>ANNUAL LICENSE</th>
<th>$3,425.69 per user/year</th>
</tr>
</thead>
<tbody>
<tr>
<td>SemanticaCORTEX-LEINV-PLTFRM</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Criminal Investigations and Analytics for Law Enforcement - Enterprise Platform - Multi-Site Global Term SW License - Hybrid on-premises and cloud solution for multiple teams across multiple organizations. Includes Semantica Pro. Based on minimum purchase of 2,000 users.
**Semantica Cortex™ USER PACKS for SemanticaCORTEX-LEINV-PLTFRM**

Additional user packs must be purchased in conjunction with Semantica Cortex™ Annual License. Priced per pack.

<table>
<thead>
<tr>
<th>User Pack</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semantica Cortex™ User Pack 250</td>
<td>$851,078.09</td>
</tr>
<tr>
<td>SemanticaCORTEX-LEINV-PLTFRM/250</td>
<td></td>
</tr>
<tr>
<td>Semantica Cortex™ User Pack 500</td>
<td>$1,691,435.77</td>
</tr>
<tr>
<td>SemanticaCORTEX-LEINV-PLTFRM/500</td>
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</tr>
<tr>
<td>Semantica Cortex™ User Pack 750</td>
<td>$2,521,096.22</td>
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<tr>
<td>SemanticaCORTEX-LEINV-PLTFRM/750</td>
<td></td>
</tr>
<tr>
<td>Semantica Cortex™ User Pack 1000</td>
<td>$3,340,050.38</td>
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<tr>
<td>SemanticaCORTEX-LEINV-PLTFRM/1000</td>
<td></td>
</tr>
</tbody>
</table>

**Semantica Cortex™ ANNUAL LICENSE**

SemanticaCORTEX-GEC-PLTFRM

$33,000 per user/year

Analytics and Intelligence Solution for Global Influence - Enterprise Platform - Multi-Site Global Term SW License - Hybrid cloud solution for multiple teams across multiple organizations. Includes Cortex software, set up, integration, and training. Specialized data and analytics access for up to 90 concurrent users/year.
Management

Position: Product Manager II
Minimum/General Experience: At least twelve (12) years of experience in related fields for product development and management.

Functional Responsibility: Coordinates, manages and/or prioritizes contract-directed requirements for product development. Must be able to exercise independent judgment and solve technical, administrative, and managerial problems. Has ultimate responsibility for planning and coordinating staff, and managing costs, quality, and schedule. Coordinates resource allocation within contract guidelines. Develops work breakdown structures and prepares charts, tables, graphs and diagrams to assist in analyzing project effectiveness and efficiency. Responsible for tracking, analyzing, reporting and providing data on project operations, finances, contracts, administrative requirements, milestones and deliverables. Manages the delivery of products within time and budget constraints.

Minimum Education: Education requirement is Bachelor’s degree or equivalent.

Position: Product Manager I
Minimum/General Experience: At least eight (8) years of experience in related fields for product development and management.

Functional Responsibility: Coordinates, manages and/or prioritizes contract-directed requirements for product development. Must be able to exercise independent judgment and solve technical, administrative, and managerial problems. Has ultimate responsibility for planning and coordinating staff, and managing costs, quality, and schedule. Coordinates resource allocation within contract guidelines. Develops work breakdown structures and prepares charts, tables, graphs and diagrams to assist in analyzing project effectiveness and efficiency. Responsible for tracking, analyzing, reporting and providing data on project operations, finances, contracts, administrative requirements, milestones and deliverables. Manages the delivery of products within time and budget constraints.

Minimum Education: Education requirement is Bachelor’s degree or equivalent.

Position: Program Manager II
Minimum/General Experience: At least twelve (12) years of applicable experience in managing programs.

Functional Responsibility: Develops work breakdown structures and prepares charts, tables, graphs and diagrams to assist in analyzing program effectiveness and efficiency. Responsible for tracking, analyzing, reporting and providing data on program operations, finances, contracts, administrative requirements, milestones and deliverables. Manages the delivery of programs within time and budget constraints.

Minimum Education: Education requirement is Bachelor’s degree or equivalent.

Position: Program Manager I
Minimum/General Experience: At least eight (8) years of applicable experience in managing programs.
**Functional Responsibility:** Develops work breakdown structures and prepares charts, tables, graphs and diagrams to assist in analyzing program effectiveness and efficiency. Responsible for tracking, analyzing, reporting and providing data on program operations, finances, contracts, administrative requirements, milestones and deliverables. Manages the delivery of programs within time and budget constraints.

**Minimum Education:** Education requirement is Bachelor’s degree or equivalent.

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**Consultant**

**Position: Principal Consultant**

**Minimum/General Experience:** Possess a high level of specialized expertise in a specific technology or subject matter with at least ten (10) years of experience in related field.

**Functional Responsibility:** Develops, applies, and implements innovative solutions to customer’s problems. This may include solutions to complex concepts, analysis, planning, design, review of technical requirements, or implementation. May manage a team of consultants.

**Minimum Education:** Education requirement is a bachelor’s degree.

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**Position: Senior Consultant**

**Minimum/General Experience:** Possess significant specialized expertise in a specific technology or subject matter with at least eight (8) years of experience in related field.

**Functional Responsibility:** Develops, applies, and implements innovative solutions to customer’s problems. This may include solutions to complex concepts, analysis, planning, design, review of technical requirements, or implementation. May manage a team of consultants.

**Minimum Education:** Education requirement is a bachelor's degree.

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**Position: Consultant II**

**Minimum/General Experience:** Possess specialized expertise in a specific technology or subject matter with at least six (6) years of experience in related field.

**Functional Responsibility:** Develops, applies, and implements innovative solutions to customer’s problems. This may include solutions to complex concepts, analysis, planning, design, analysis, review of technical requirements, or implementation.

**Minimum Education:** Education requirement is a bachelor’s degree.

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**Position: Consultant I**

**Minimum/General Experience:** Possess specialized expertise in a specific technology or subject matter with at least four (4) years of experience in related field.

**Functional Responsibility:** Develops, applies, and implements innovative solutions to customer’s problems. This may include solutions to complex concepts, analysis, planning, design, analysis, review of technical requirements, or implementation.

**Minimum Education:** Education requirement is a bachelor’s degree.
Position: Principal Subject Matter Expert

Minimum/General Experience: Must have at least fourteen (14) years of related experience in applicable field. Expert in single or multiple technical disciplines.

Functional Responsibility: Provides Expert guidance and insight into specific technologies and their application and independently performs a variety of system design and integration tasks where a specific subject matter expertise is necessary. Plans and performs research, design assessment, development, integration and other assignments in a specific technical area. May act as project manager in particularly large or complex situations. Supervises broad team of systems engineers.

Minimum Education: Education requirement is Bachelor’s degree or equivalent.

Position: Subject Matter Expert III

Minimum/General Experience: Must have at least ten (10) years of related experience in applicable field. Expert in single or multiple technical disciplines.

Functional Responsibility: Provides Expert guidance and insight into specific technologies and their application and independently performs a variety of system design and integration tasks where a specific subject matter expertise is necessary. Plans and performs research, design assessment, development, integration and other assignments in a specific technical area. Capable of directing activities, evaluating requirements, and develop solutions to highly complex problems.

Minimum Education: Education requirement is Bachelor’s degree or equivalent.

Position: Subject Matter Expert II

Minimum/General Experience: Must have at least eight (8) years of related experience in applicable field. Expert in single or multiple technical disciplines.

Functional Responsibility: Provides Expert guidance and insight into specific technologies and their application and independently performs a variety of system design and integration tasks where a specific subject matter expertise is necessary. Plans and performs research, design assessment, development, integration and other assignments in a specific technical area. Capable of directing activities, evaluating requirements, and develop solutions to highly complex problems.

Minimum Education: Education requirement is Bachelor’s degree or equivalent.

Position: Subject Matter Expert I

Minimum/General Experience: Must have at least six (6) years of related experience in applicable field. Expert in single or multiple technical disciplines.

Functional Responsibility: Provides Expert guidance and insight into specific technologies and their application and independently performs a variety of system design and integration tasks where a specific subject matter expertise is necessary. Plans and performs research, design assessment, development, integration and other assignments in a specific technical area. Capable of directing activities, evaluating requirements, and develop solutions to highly complex problems.

Minimum Education: Education requirement is Bachelor’s degree or equivalent.
### Technical

**Position: Principal Architect**

**Minimum/General Experience:** At least fourteen (14) years of applicable data integration experience. Has broad high-level knowledge of communications and data network integration architectures.

**Functional Responsibility:** This individual spans both the communications and data network arenas and possesses the capability to direct, design, or develop network architecture plans, implementation or cutover plans, integration, implementation technical white papers, or perform requirements analysis for interoperability issues associated with the different communications environments. Capable of supervising multiple teams of specialty Engineers in highly complex data or communications internetworking projects, interoperability requirements. Provides leadership or direction on innovative research associated with computer network or communications network interoperability or integration advanced understanding and specialized expertise in computer technology such as real-time, databases, user interfaces, information processing, and exploitation.

**Minimum Education:** Education requirement is Master’s degree in Computer Science, Electrical or Electronics Engineering, Information Systems, or equivalent.

**Position: Computer Scientist**

**Minimum/General Experience:** At least twelve (12) years of computer science expertise involving theory and practice to include work in: Algorithm Design, Mathematical Analysis, Complexity, Graph or Number Theory, Parallel Processing, Computer Graphics, Computer Vision or Artificial Intelligence techniques.

**Functional Responsibility:** Performs programming, code refactoring, systems operations and design. Uses a variety of programming languages and development environments to design, test and implement software solutions. Documents and communicates scientific and software development solutions and best practices to customers and peers. Participates in the implementation of sophisticated and original solutions to complex customer requirements.

**Minimum Education:** Education requirement is Master’s degree in Computer Science, Electrical or Electronics Engineering, Information Systems, or equivalent.

**Position: Systems Integration Engineer III**

**Minimum/General Experience:** At least twelve (12) years of applicable experience in providing technical analysis engineering and direction of information system design, development, integration and testing.

**Functional Responsibility:** May lead and/or manage multiple tasks in multiple disciplines and related areas. Responsible for highly complex technical/engineering projects as a team lead or independently may perform concept exploration and assessment, requirements definition, software development and integration, software engineering, performance management, technology assessment, testing and validation. Analyzes and develops technical documentation detailing the integration and system performance.

**Minimum Education:** Education requirement is Bachelor’s degree or equivalent.
Position: Systems Integration Engineer II  
**Minimum/General Experience:** At least six (6) years of applicable experience in providing technical analysis, engineering and direction of information system development, integration and testing.

**Functional Responsibility:** Responsible for highly complex technical/engineering projects as a team lead or independently may perform concept exploration and assessment, requirements definition, software development and integration, software engineering, performance management, technology assessment, testing and validation. Analyzes and develops technical documentation detailing the integration and system performance.

**Minimum Education:** Education requirement is Bachelor’s degree or equivalent.

Position: Systems Integration Engineer I 
**Minimum/General Experience:** At least four (4) years of applicable experience in providing technical analysis, engineering and direction of information system development, integration and testing.

**Functional Responsibility:** Responsible for highly complex technical/engineering projects as a team lead or independently may perform concept exploration and assessment, requirements definition, software development and integration, software engineering, performance management, technology assessment, testing and validation. Analyzes and develops technical documentation detailing the integration and system performance.

**Minimum Education:** Education requirement is Bachelor’s degree or equivalent.

Position: Engineer III 
**Minimum/General Experience:** At least eight (8) years of applicable experience.

**Functional Responsibility:** Leads a several member team in design, analysis, development, installation, integration, operation, maintenance, testing and evaluation in area of discipline and/or independently performs complex analysis tasks in area of discipline.

**Minimum Education:** Education requirement is Bachelor’s degree or equivalent.

Position: Engineer II 
**Minimum/General Experience:** At least four (4) years of applicable experience.

**Functional Responsibility:** Under supervision, performs design, analysis, development, installation, integration, operation, maintenance, testing and evaluation in area of discipline.

**Minimum Education:** Education requirement is Bachelor’s degree or equivalent.

Position: Engineer I 
**Minimum/General Experience:** At least two (2) years of applicable experience.

**Functional Responsibility:** Under supervision, performs design, analysis, development, installation, integration, operation, maintenance, testing and evaluation in area of discipline.

**Minimum Education:** Education requirement is Bachelor’s degree or equivalent.
*On occasion, there may be a need to waive the requirements in order to use the best individual for the task. Therefore, waivers to the education/experience requirements may be granted by the task order contracting officer. If such a waiver is included in our proposal, award of said proposal shall be deemed a grant of the waiver.

Substitutions

<table>
<thead>
<tr>
<th>Degree</th>
<th>Degree + Experience Substitution</th>
<th>Related Experience Substitution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Associate</td>
<td>2 years</td>
<td>2 years</td>
</tr>
<tr>
<td>Bachelor</td>
<td>Associate + 2 years</td>
<td>4 years</td>
</tr>
<tr>
<td>Master</td>
<td>Bachelor + 2 years</td>
<td>6 years</td>
</tr>
<tr>
<td>Doctorate</td>
<td>Master + 2 years</td>
<td>8 years</td>
</tr>
</tbody>
</table>
**Semantica Platform Software License Agreement**

Semantic AI, Inc., a California Corporation, grants to the GSA Customer and the GSA Customer accepts a license to use the programs and the related materials delivered in accordance with this agreement. The GSA Customer owns the disk(s) on which the Software is originally or subsequently recorded or fixed, but SRI retains ownership of all copies of the Software itself. The GSA Customer may write the contents of the software into the machine memory of its computer so that the software can be executed. The software may be associated with one computer and may be used by more than one person on that computer, or it may be associated with one person and used by that person on more than one computer. However, in no event shall two or more persons use the software at the same time. The GSA Customer may also make working copies of the software, solely for its own use, subject to the following restrictions. Working copies must be treated in the same way as the original and labeled with the Copyright Notice that is on the original copy of the software. If the GSA Customer ever sells, lends, or gives away the original copy of the software, all working copies must also be sold, loaned or given to the same person or destroyed. No copy, original or working, may be used while any other copy, original or working, is being used by a different person. The GSA Customer may not sublicense, assign, or transfer the license granted herein without written consent of SRI.

**LIMITED WARRANTY**

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If an implied warranty or condition is created in the GSA Customer’s jurisdiction and Federal law prohibits disclaimer of it, the GSA Customer also has an implied warranty or condition, BUT ONLY AS TO DEFECTS DISCOVERED DURING THE PERIOD OF THIS LIMITED WARRANTY (NINETY DAYS). AS TO ANY DEFECTS DISCOVERED AFTER THE NINETY-DAY PERIOD, THERE IS NO WARRANTY OR CONDITION OF ANY KIND.

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