GENERAL SERVICES ADMINISTRATION
Federal Supply Service
Authorized Federal Supply Schedule Pricelist

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

MULTIPLE AWARD SCHEDULE

LARGE CATEGORY: INFORMATION TECHNOLOGY
SUBCATEGORY: IT SOFTWARE

Special Item Number 511210 Software Licenses

Includes both term and perpetual software licenses and maintenance. Includes operating system software, application software, EDI translation and mapping software, enabled email message based applications, Internet software, database management applications, and other software.

The word "Term" is defined in this Solicitation as "a limited period of time". Term Software Licenses have a limited duration and are not owned in perpetuity. Unless Offerors provide an option for converting Term licenses into perpetual licenses, users lose the right to use these licenses upon the end of the term period. This SIN is NOT Infrastructure as a Service (IaaS), Platform as a Service (PaaS), or Software as a Service (SaaS) as defined in SIN 518210C - Cloud and Cloud-Related IT Professional Services. Term Software Licenses are distinct from Electronic Commerce and Subscription Services (SIN 54151ECOM).

The word "perpetual" is defined in this Solicitation as "continuing forever, everlasting, valid for all time."

Software maintenance as a product includes the publishing of bug/defect fixes via patches and updates/upgrades in function and technology to maintain the operability and usability of the software product. It may also include other no charge support that is included in the purchase price of the product in the commercial marketplace. No charge support includes items such as user blogs, discussion forums, online help libraries and FAQs (Frequently Asked Questions), hosted chat rooms, and limited telephone, email and/or web-based general technical support for user’s self-diagnostics.

Software Maintenance as a product is billed at the time of purchase.

Software maintenance as a product does NOT include the creation, design, implementation, integration, etc. of a software package. These examples are considered software maintenance services under SIN 54151 Software Maintenance Services.

NOTE: Subject to Cooperative Purchasing

FSC/PSC Code: 7030

LARGE CATEGORY: INFORMATION TECHNOLOGY
SUBCATEGORY: IT SOLUTIONS

Special Item Number 518210C Cloud and Cloud-Related IT Professional Services

Includes commercially available cloud computing services such as Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS) and emerging cloud services. IT professional services that are focused on providing the types of services that support the Government’s adoption of, migration to or governance/management of Cloud computing. Specific labor categories
and/or fixed price solutions (e.g. migration services, etc.) that support activities associated with assessing Cloud solutions, refactoring workloads for Cloud solutions, migrating legacy or other systems to Cloud solutions, providing management/governance of Cloud solutions, DevOps, developing cloud native applications or other Cloud oriented activities.

The SIN is open to all deployment models (private, public, community hybrid). Cloud computing services shall comply with National Institute of Standards and Technology (NIST) definitions and principles. Cloud capabilities provided shall be entirely as a "pay as you go" service.

Cloud-Related IT Professional Services, which are not subject to NIST standards, are related to assessing cloud solutions, preparing for cloud solutions, refactoring workloads for cloud solutions, migrating legacy or other systems to cloud solutions, developing new applications in the cloud, and providing management and/or governance of cloud solutions.

This SIN provides access to Cloud (i.e. SaaS, etc.) technical services that run in cloud environments and meet the NIST Definition of Cloud Computing Essential Characteristics. Cloud Services ([i.e. SaaS, etc.]) relating to or impinging on cloud that do not meet all NIST essential characteristics should be listed in other SINs. (For example: Software subscription services or Software as a Service offerings that do not meet the essential "measured service" requirement may meet the definition of "Term Licenses" under SIN 511210 - Software Licenses).

The SIN is limited to cloud capabilities provided entirely as a "pay as you go" service and cloud-related IT professional services. Hardware, software and other artifacts acquired to support the physical construction of a private or other cloud are out of scope for this SIN.

NOTE: Subject to Cooperative Purchasing

FSC/PSC Code: D305

LARGE CATEGORY: INFORMATION TECHNOLOGY
SUBCATEGORY: IT TRAINING

Special Item Number 611420 Information Technology Training

Includes training on hardware, software, cloud, and other applicable systems.

NOTE: Subject to Cooperative Purchasing

FSC/PSC Code: U012

LARGE CATEGORY: MISCELLANEOUS
SUBCATEGORY: COMPLEMENTARY SINs

Special Item Number OLM Order-Level Materials (OLM)

OLMs are supplies and/or services acquired in direct support of an 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. Since OLMs are identified and acquired at the order level, the ordering contracting officer (OCO) is responsible for making a fair and reasonable price determination for all OLMs.
OLMs are procured under a special ordering procedure that simplifies the process for acquiring supplies and services necessary to support individual task or delivery orders placed against a Schedule contract or BPA. Using this new procedure, ancillary supplies and services not known at the time of the Schedule award may be included and priced at the order level.

OLM SIN-Level Requirements/Ordering Instructions:

OLMs are:

- Purchased under the authority of the FSS Program
- Unknown until an order is placed
- Defined and priced at the ordering activity level in accordance with GSAR clause 552.238-115 Special Ordering

Procedures for the Acquisition of Order-Level Materials. (Price analysis for OLMs is not conducted when awarding the FSS contract or FSS BPA; therefore, GSAR 538.270 and 538.271 do not apply to OLMs)

- 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)
- Subject to a Not To Exceed (NTE) ceiling price

OLMs are not:

- “Open Market Items”
- Items awarded under ancillary supplies/services or other direct cost (ODC) SINs (these items are defined, priced, and awarded at the FSS contract level)

OLM Pricing:

- Prices for items provided under the Order-Level Materials SIN must be inclusive of the Industrial Funding Fee (IFF).
- The value of OLMs in a task or delivery order, or the cumulative value of OLMs in orders against an FSS BPA awarded under an FSS contract, cannot exceed 33.33%.

NOTE: When used in conjunction with a Cooperative Purchasing eligible SIN, this SIN is Cooperative Purchasing Eligible.

NOTE: Subject to Cooperative Purchasing

FSC/PSC Code: 0000
Schedule Contract Number
GS-35F-0494T

For more information on ordering from Federal Supply Schedules, click on the FSS Schedules button at fss.gsa.gov.

Contract Period: June 26, 2022, through June 25, 2027

Contract current through: In accordance with 552.238-79 CANCELLATION (MAY 2019), SINs 541519CDM effective 7/20/2022. MOD PS-A846

IT Federal Sales, LLC
14 Floral Street
Windham NH 03087-1574
Telephone: 603-560-3330
Facsimile: 888-840-8253
www.itfedsales.com

Contractor Point of Contact for Contract Administration
Daniel Hooper
Chief Operating Officer
IT Federal Sales, LLC
14 Floral Street
Windham NH 03087-1574
Telephone: 603-560-3330
Facsimile: 888-840-8253
dhooper@itfedsales.com

A Service-Disabled Veteran-Owned Small Business

CUSTOMER INFORMATION

1a. Table of awarded Special Item Numbers:

<table>
<thead>
<tr>
<th>Special Item Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>511210</td>
<td>Software Licenses</td>
</tr>
<tr>
<td>518210C</td>
<td>Cloud and Cloud-Related IT Professional Services</td>
</tr>
<tr>
<td>611420</td>
<td>Information Technology Training</td>
</tr>
<tr>
<td>OLM</td>
<td>Order-Level Materials (OLM)</td>
</tr>
</tbody>
</table>
1b. Identification of lowest priced model number and corresponding price for each awarded Special Item Number:

<table>
<thead>
<tr>
<th>Special Item Number</th>
<th>Product / Service</th>
<th>GSA Price with IFF</th>
</tr>
</thead>
<tbody>
<tr>
<td>511210</td>
<td>InsightVM - Annual Term for 500,001st to 1,024,000th asset, price per asset</td>
<td>$0.44</td>
</tr>
<tr>
<td>518210C</td>
<td>insightUBA - Renewal - Annual Subscription for 10,001st - 20,000th asset</td>
<td>$3.22</td>
</tr>
<tr>
<td>611420</td>
<td>METASPOIT PRO CERTIFIED SPECIALIST TRAINING</td>
<td>$1,800.00</td>
</tr>
</tbody>
</table>

1c. Identification of Services and Hourly Rates: Not Applicable.

2. Maximum Order:

   Special Item Number 511210  $500,000
   Special Item Number 518210C  $500,000
   Special Item Number 611420  $250,000
   Special Item Number OLM  $250,000

3. Minimum Order: $100

4. Geographic Coverage: Worldwide

5. Point of Production: Varies by Manufacturer

6. Discount from Commercial List Price or Market Rate:

   The GSA Net Prices published on the GSA Advantage website reflect the fully burdened price. The negotiated discount has been applied and the Industrial Funding Fee has been added.

7. Quantity Discounts: Not Applicable

8. Prompt Payment Terms: Net 30 days

   Information for Ordering Offices: Prompt Payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.

9. Government Purchase Card:

   Accepted for sales at or below the micro-purchase threshold.
   
   For purchases above the micro-purchase threshold, acceptance will be determined on a procurement-by-procurement basis.

10. Foreign Item(s): Not Applicable
11a. Time of Delivery:

Special Item Number 511210  30 days After Receipt of Order
Special Item Number 518210C  30 days After Receipt of Order
Special Item Number 611420  30 days After Receipt of Order
Special Item Number OLM  As negotiated with the Ordering Activity

11b. Expedited Delivery: Please contact the Contract Administrator for availability and rates.

11c. Overnight and 2-day Delivery: Please contact the Contract Administrator for availability and rates.

11d. Urgent Requirements: Please contact the Contract Administrator for availability and rates.

12. F.O.B. Point: Destination

13a. Ordering Address:

Daniel Hooper
Chief Operating Officer
IT Federal Sales, LLC
14 Floral Street
Windham NH 03087-1574
Telephone: 603-560-3330
Facsimile: 888-840-8253
dhooper@itfedsales.com

13b. Ordering Procedures:

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

14. Payment Address:

Daniel Hooper
Chief Operating Officer
IT Federal Sales, LLC
14 Floral Street
Windham NH 03087-1574
Telephone: 603-560-3330
Facsimile: 888-840-8253
dhooper@itfedsales.com

15. Warranty Provision:

Special Item Number 511210  1 year from Date of Delivery
Special Item Number 518210C  1 year from Date of Delivery
Special Item Number 611420  1 year from Date of Delivery
Special Item Number OLM  As negotiated with the Ordering Activity

17. Terms and conditions of Government purchase card acceptance:

Please contact the Contractor for additional information.

18. Terms and conditions of Rental, Maintenance, and Repair: Not Applicable.

19. Terms and conditions of Installation: Not Applicable.

20. Terms and conditions of Repair Parts indicating date of parts price lists and any discounts from list prices:

Not Applicable.

20a. Terms and conditions for any other Service: Not Applicable.


22. List of Participating Dealer: Not Applicable.


24a. Special Attributes such as Environmental Attributes (E.G., Recycled Content, Energy Efficiency, and/or Reduced Pollutants):

Not Applicable.

24b. Section 508 Compliance Information:

Section 508 compliance information on the supplies and services in this contract are available in Electronic and Information Technology (EIT). The EIT standard can be found at: http://www.Section508.gov/.

25. Data Universal Number System (DUNS) Number: 602 742 137

26. Notification regarding registration in System for Award Management (SAM) database:

Contractor has a current registration in SAM.

27. Commercial Supplier Agreements:

Approved agreements can be found at http://www.itfederalsales.com/gsa-schedule/.

28. Information Technology Training

Course Number and Title: PSMSP101: METASPLOIT PRO SPECIALIST TRAINING CLASS

Description of Course Content and Format:

What You'll Learn
  Metasploit Pro
  • Product overview and key feature descriptions
  Navigating the GUI
  • Intro and demonstration of the web interface (GUI)
  • Working with projects for penetration testing
  Network Scanning
  • Active scanning
Network/device enumeration
Importing vulnerability scan data from other products

**Exploitation Techniques**
- Gaining access to hosts using targeted exploits, automated exploitation, and brute-force attacks

**Maintaining Access and Privilege Escalation**
- Alternative access techniques and privilege escalation methods, including client-side exploits, local system access, and persistence

**Web Application Testing**
- Using Metasploit’s web application vulnerability scanning and exploitation capabilities

**Social Engineering**
- Utilizing Metasploit Pro to simulate drive-by attacks and spear phishing in order to identify user awareness training gaps

**Quick Start Wizards and MetaModules**
- Intro to built-in wizards (for quick penetration tests, web app testing, and campaigns)
- Intro to MetaModules, which simplify testing by automating common, complicated security tests

**Reporting**
- Standard and custom reporting of progress, results, and collected evidence
- Data exports for archival or backups

**Length of Course:** 2 days

**Mandatory Prerequisites for Student Enrollment:** None

**Desirable Prerequisites for Student Enrollment:**
- Experience with Windows® and Linux Operating Systems
- Basic knowledge of network protocols
- Basic vulnerability management system knowledge
- Knowledge of penetration testing concepts

**Location where Course is Offered:** On customer site

**Class Schedule(s):** Schedule on demand

**Minimum/Maximum Number of Students per Course:** Max 5

**Price (specify Student or Class):** Class: $6,300.00

Does not include travel expenses.

**Course Number and Title:** PSMSP101-OE: METASPLOIT PRO SPECIALIST TRAINING VIRTUAL

**Description of Course Content and Format:**

**What You'll Learn**

**Metasploit Pro**
- Product overview and key feature descriptions
- Navigating the GUI
- Intro and demonstration of the web interface (GUI)
- Working with projects for penetration testing

**Network Scanning**
- Active scanning
- Network/device enumeration
- Importing vulnerability scan data from other products

**Exploitation Techniques**
- Gaining access to hosts using targeted exploits, automated exploitation, and brute-force attacks

**Maintaining Access and Privilege Escalation**
- Alternative access techniques and privilege escalation methods, including client-side exploits, local system access, and persistence

**Web Application Testing**
- Using Metasploit’s web application vulnerability scanning and exploitation capabilities

**Social Engineering**
• Utilizing Metasploit Pro to simulate drive-by attacks and spear phishing in order to identify user awareness training gaps
  Quick Start Wizards and MetaModules
• Intro to built-in wizards (for quick penetration tests, web app testing, and campaigns)
• Intro to MetaModules, which simplify testing by automating common, complicated security tests
  Reporting
• Standard and custom reporting of progress, results, and collected evidence
• Data exports for archival or backups

Length of Course: 2 day
Mandatory Prerequisites for Student Enrollment: None
Desirable Prerequisites for Student Enrollment:
  • Experience with Windows® and Linux Operating Systems
  • Basic knowledge of network protocols
  • Basic vulnerability management system knowledge
  • Knowledge of penetration testing concepts

Location where Course is Offered: Virtual Online
Class Schedule(s): On Demand
Minimum/Maximum Number of Students per Course:  
Price (specify Student or Class): Student $1,800.00
Does not include travel expenses.

Course Number and Title: PSNX101: NEXPOSE ADMINISTRATOR
Description of Course Content and Format:
  What You’ll Learn
  Introduction to Nexpose
  • Nexpose Architecture
  • Scan Processes and Best Practices
  Installation
  • Requirements and recommendations
  • Installing and pairing a scan engine
  Operation
  • Setting up sites and viewing results
  • Running manual scans
  • Reporting on the environment
  Administration
  • Managing users, roles, and permissions
  • Managing scan credentials
  • Tuning scans
  • Creating custom report templates
  • Organizing your data

Length of Course: 2 days
Mandatory Prerequisites for Student Enrollment: None
Desirable Prerequisites for Student Enrollment:
  • Experience with Windows® and Linux Operating Systems
  • Basic knowledge of network protocols
  • Basic vulnerability management system knowledge
  • Knowledge of penetration testing concepts

Location where Course is Offered: On customer site
Class Schedule(s): On demand
Minimum/Maximum Number of Students per Course: Max 5
Price (specify Student or Class): Class $6,300.00
Does not include travel expenses.
Course Number and Title: PSMSP101-OE: NEXPOSE ADMINISTRATOR

Description of Course Content and Format:
What You'll Learn
Introduction to Nexpose
- Nexpose Architecture
- Scan Processes and Best Practices
Installation
- Requirements and recommendations
- Installing and pairing a scan engine
Operation
- Setting up sites and viewing results
- Running manual scans
- Reporting on the environment
Administration
- Managing users, roles, and permissions
- Managing scan credentials
- Tuning scans
- Creating custom report templates
- Organizing your data

Length of Course: 2 days

Mandatory Prerequisites for Student Enrollment: None

Desirable Prerequisites for Student Enrollment:
- Experience with Windows® and Linux Operating Systems
- Basic knowledge of network protocols
- Basic vulnerability management system knowledge
- Knowledge of penetration testing concepts

Location where Course is Offered: Virtual Online

Class Schedule(s): On demand

Minimum/Maximum Number of Students per Course: 1

Price (specify Student or Class): Student $1800.00

Does not include travel expenses.

Course Number and Title: PSNX201: NEXPOSE ADVANCED ADMINISTRATOR

Description of Course Content and Format:
What You'll Learn
SQL Query Reports
- Introduction to the underlying reporting data model - RDM
- Learning to create custom queries for export
Nexpose API: Version 1.1, 1.2 & RestFULv3
- Familiarizing yourself with automation capabilities using the API
- Interacting with the API to perform routine tasks
Scripting with the Ruby Gem
- Ruby scripting basics
- Leveraging the Gem to automate routine tasks and extend functionality
Best Practices
- Learning tips and tricks to tune and optimize to achieve the best performance and results
Advanced Troubleshooting
- Learning various methods for troubleshooting issues

Length of Course: 2 days

Mandatory Prerequisites for Student Enrollment:
Completion of Nexpose Certified Administrator

Desirable Prerequisites for Student Enrollment:
Basic understanding of Database Management Systems (DBMS)
Basic understanding of Structured Query Language (SQL)
Basic understanding of programming/scripting logic and concepts
Prior experience writing scripts, helpful (preferably Ruby)

Location where Course is Offered: On customer site
Class Schedule(s): On demand
Minimum/Maximum Number of Students per Course: Max 5
Price (specify Student or Class): Class $6,300.00
Does not include travel expenses.

Course Number and Title: PSNX201-OE: NEXPOSE ADVANCED ADMINISTRATOR
Description of Course Content and Format:
What You'll Learn
SQL Query Reports
• Introduction to the underlying reporting data model - RDM
• Learning to create custom queries for export
Nexpose API: Version 1.1, 1.2 & RestFULv3
• Familiarizing yourself with automation capabilities using the API
• Interacting with the API to perform routine tasks
Scripting with the Ruby Gem
• Ruby scripting basics
• Leveraging the Gem to automate routine tasks and extend functionality
Best Practices
• Learning tips and tricks to tune and optimize to achieve the best performance and results
Advanced Troubleshooting
• Learning various methods for troubleshooting issues

Length of Course: 2 days
Mandatory Prerequisites for Student Enrollment:
Completion of Nexpose Certified Administrator
Desirable Prerequisites for Student Enrollment:
Basic understanding of Database Management Systems (DBMS)
Basic understanding of Structured Query Language (SQL)
Basic understanding of programming/scripting logic and concepts
Prior experience writing scripts, helpful (preferably Ruby)

Location where Course is Offered: Virtual Online
Class Schedule(s): On demand
Minimum/Maximum Number of Students per Course: 1
Price (specify Student or Class): Class $1,800.00
Does not include travel expenses.

Course Number and Title: CT06012: CORE IMPACT CERTIFIED TRAINING
Description of Course Content and Format:
This training helps participants get the most value from security assessments by combining in-depth product training with guidance on planning, promoting, conducting and reporting on highly targeted penetration tests

Getting Started with IMPACT
• Welcome to the Dashboard
• Configuration and Options
• Reports
The IMPACT Interface
• Welcome to the Console
• Rapid Penetration Test (RPT) View / Modules View
• Network, Client Side, and Web view
• Executed Modules Pane
• Module Output / Log / Parameters Pane
• Quick Information Pane / Entity Properties Pane

Agents
• OS Agents
 ƒ Memory Resident Agent, File Resident Agent, and Persistent Agent ƒ Connection Methods Available ƒ Pivoting ƒ Uninstalling
• WebApps Agents ƒ SQL Agent, RFI Agent, XSS Agent and Web Browser Agent ƒ Uninstalling

Network Penetration Testing
• What does IMPACT Need?
 ƒ On the Subject of Information Gathering ƒ How does IMPACT select exploits to attempt?
• Rapid Penetration Test
 ƒ Network Information Gathering wizard ƒ Network Attack and Penetration wizard ƒ Local Information Gathering wizard ƒ Privilege Escalation wizard ƒ Clean Up wizard ƒ Network Report Generation wizard

Client Side Penetration Testing,
• Rapid Penetration Test
 ƒ Client-side Information Gathering & Attack wizards ƒ Local Information Gathering & Privilege wizard ƒ Clean Up wizard
• One-Step Client-side Vulnerability Test ƒ Scheduling
• Using Individual Modules
 ƒ Conducting a Client-side Penetration Test using modules only ƒ Macros

WebApps Penetration Testing
• What does IMPACT Need?
• What is the outcome of finding an exploit?
 ƒ Understanding the threat of a SQLi, RFI, XSS exploit

Length of Course: 2 days
Mandatory Prerequisites for Student Enrollment:
• Delegates with IT background
Desirable Prerequisites for Student Enrollment:
• Experience with Windows® and Linux Operating Systems
• Basic knowledge of network protocols
• Basic vulnerability management system knowledge
• Knowledge of penetration testing concepts

Location where Course is Offered: Core Headquarters
Class Schedule(s): On demand
Minimum/Maximum Number of Students per Course: 1
Price (specify Student or Class): Student $1,800.00
Does not include travel expenses.

Course Number and Title: CT06013: CORE IMPACT CERTIFIED TRAINING
Description of Course Content and Format:

This training helps participants get the most value from security assessments by combining in-depth product training with guidance on planning, promoting, conducting and reporting on highly targeted penetration tests

Getting Started with IMPACT
• Welcome to the Dashboard
• Configuration and Options
• Reports
The IMPACT Interface
• Welcome to the Console
• Rapid Penetration Test (RPT) View / Modules View
• Network, Client Side, and Web view
• Executed Modules Pane
• Module Output / Log / Parameters Pane
• Quick Information Pane / Entity Properties Pane
Agents
• OS Agents
  Memory Resident Agent, File Resident Agent, and Persistent Agent  Connection Methods Available
  Pivoting Uninstalling
• WebApps Agents SQL Agent, RFI Agent, XSS Agent and Web Browser Agent  Uninstalling
Network Penetration Testing
• What does IMPACT Need?
  On the Subject of Information Gathering  How does IMPACT select exploits to attempt?
Rapid Penetration Test
• Network Information Gathering wizard  Network Attack and Penetration wizard  Local Information
  Gathering wizard  Privilege Escalation wizard  Clean Up wizard  Network Report Generation wizard
Client Side Penetration Testing,
• Rapid Penetration Test
  Client-side Information Gathering & Attack wizards  Local Information Gathering & Privilege wizard  Clean Up wizard
One-Step Client-side Vulnerability Test  Scheduling
Using Individual Modules
  Conducting a Client-side Penetration Test using modules only  Macros
WebApps Penetration Testing
• What does IMPACT Need?
• What is the outcome of finding an exploit?
  Understanding the threat of a SQLi , RFI , XSS exploit
Length of Course: 2 days
Mandatory Prerequisites for Student Enrollment:
• Delegates with IT background
Desirable Prerequisites for Student Enrollment:
• Experience with Windows® and Linux Operating Systems
• Basic knowledge of network protocols
• Basic vulnerability management system knowledge
• Knowledge of penetration testing concepts
Location where Course is Offered: On customer site
Class Schedule(s): On demand
Minimum/Maximum Number of Students per Course: Max 5
Price (specify Student or Class): Class: $6,750.01
Does not include travel expenses.

Course Number and Title: CORE IMPACT CERTIFIED ADVANCED TRAINING
Description of Course Content and Format:
• Product Overview
• Architecture Overview
• Understanding Impact User Interface
• RPT Overview
  o Network RPT Overview
  o Client-side RPT Overview o Web applications RPT Overview
  o WIFI RPT Overview
• Creating an Engagement
  o Workspace
  o Information gathering
- Attack and penetration
- Escalating privileges
- Clean-up
- Generating Reports

Length of Course: 2 days

Mandatory Prerequisites for Student Enrollment:
- Completion of CORE IMPACT CERTIFIED TRAINING

Desirable Prerequisites for Student Enrollment:
- Experience with Windows® and Linux Operating Systems
- Basic knowledge of network protocols
- Basic vulnerability management system knowledge
- Knowledge of penetration testing concepts

Location where Course is Offered: On customer site

Class Schedule(s): On demand

Minimum/Maximum Number of Students per Course: Max 5

Price (specify Student or Class): Class: $8,550.01

Does not include travel expenses.

INFORMATION TECHNOLOGY CATEGORY

IT SOFTWARE SUBCATEGORY

SPECIAL ITEM NUMBER 511210

SOFTWARE LICENSES

1) Technical Support: Without additional charge to the ordering activity, shall provide a hot line technical support number for the purpose of providing user assistance and guidance in the implementation of the software. The technical support number shall be available during specified hours.

   a) Technical Support Hotline: 603-560-3330; 8 am to 5 pm Eastern, Monday through Friday, excluding federal holidays.

2) Descriptions and Equipment Compatibility:

   a) Core Security Technologies: Core Impact software is an easy-to-use penetration testing tool with commercially developed and tested exploits that enables your security team to exploit security weaknesses, increase productivity, and improve efficiencies.

   b) CycloMedia: CycloMedia captures data from the real world and transforms it into valuable insights, enabling you to understand the complexities of the environment around you. Using the world’s most accurate 360° street-level visualizations, enhanced by innovative AI-powered analytics, CycloMedia delivers actionable insights. Insights that you can use today to build a better tomorrow.

   c) First Fuel Software: First Fuel brings together the industry’s most effective residential and business solutions for customer engagement, DSM, personalization and energy management in one unified system.

   d) Rapid 7

   - MetaSploit penetration testing software helps you use their own weapons against them. Utilizing an ever-growing database of exploits, you can safely simulate real world attacks on your network to train your security team to spot and stop the real thing.
   - Nexpose software provides on-premise options for vulnerability management, monitors exposures in real time and adapts to new threats with fresh data, ensuring you can always act at the moment of impact.
3) Right-to-Copy Pricing: Outside the scope of this contract.

4) Utilization Limitations

a) Software acquisition is limited to commercial computer software defined in FAR Part 2.101.

b) When acquired by the ordering activity, commercial computer software and related documentation shall be subject to the following:

i) Title to and ownership of the software and documentation shall remain with the Contractor, unless otherwise specified.

ii) Software licenses are by site and by ordering activity. An ordering activity is defined as a cabinet level or independent ordering activity. The software may be used by any subdivision of the ordering activity (service, bureau, division, command, etc.) that has access to the site the software is placed at, even if the subdivision did not participate in the acquisition of the software. Further, the software may be used on a sharing basis where multiple agencies have joint projects that can be satisfied by the use of the software placed at one ordering activity's site. This would allow other agencies access to one ordering activity's database. For ordering activity public domain databases, user agencies and third parties may use the computer program to enter, retrieve, analyze and present data. The user ordering activity will take appropriate action by instruction, agreement, or otherwise, to protect the Contractor's proprietary property with any third parties that are permitted access to the computer programs and documentation in connection with the user ordering activity's permitted use of the computer programs and documentation. For purposes of this section, all such permitted third parties shall be deemed agents of the user ordering activity.

iii) Except as provided above, the ordering activity shall not provide or otherwise make available the software or documentation, or any portion thereof, in any form, to any third party without the prior written approval of the Contractor. Third parties do not include prime Contractors, subcontractors and agents of the ordering activity who have the ordering activity's permission to use the licensed software and documentation at the facility, and who have agreed to use the licensed software and documentation only in accordance with these restrictions. This provision does not limit the right of the ordering activity to use software, documentation, or information therein, which the ordering activity may already have or obtains without restrictions.

iv) The ordering activity shall have the right to use the software and documentation with the run-time computing environment (e.g. operating system, virtual machine, mobile operating system, processor etc.) to be specifically identified for which it is acquired at any other facility/user device to which that time computing environment may be transferred, or in cases of Disaster Recovery, the ordering activity has the right to transfer the software to another site/user device if the ordering activity site for which it is acquired is deemed to be unsafe for ordering activity personnel; to use the software and documentation with a backup time computing environment when the primary is inoperative; to copy computer programs for safekeeping (archives) or backup purposes; to transfer a copy of the software to another site/user for purposes of benchmarking new hardware and/or software; and to modify the software and documentation or combine it with other software, provided that the unmodified portions shall remain subject to these restrictions.
v) “Commercial Computer Software” may be marked with the Contractor's standard commercial restricted rights legend, but the schedule contract and schedule pricelist, including this clause, "Utilization Limitations" are the only governing terms and conditions, and shall take precedence and supersede any different or additional terms and conditions included in the standard commercial legend.

vi) Licensee Data belongs exclusively to Licensee, regardless of where the Data may reside at any moment in time including, but not limited to Licensor hardware, networks or other infrastructure and facilities where Data may reside, transit through or be stored from time to time. Licensor makes no claim to a right of ownership in Licensee Data. Licensor agrees to keep the Licensee Data Confidential as that term is defined in the relevant FAR and DFARS provisions pertaining to Confidential Information and Confidentiality. Licensor is not permitted to use Licensee's data for a purpose that is not explicitly granted in writing by Licensee. Upon Licensee request, for any reason whatsoever, Licensor must promptly return all Licensee Data in Licensor's possession in a format as may be designated at the time of request by Licensee.

vii) Licensee may create or hire others (including Licensor) to create modifications, customizations or other enhancements to the Software which might be classified as “Derivative Works” of the software. Unless otherwise negotiated and mutually agreed upon at the order level, the intellectual property (IP) rights to the Derivative Works shall be owned by the owner of the underlying intellectual property. The Derivative Work[s] shall be made available to the Licensee through a royalty free, perpetual worldwide, no charge license to the Licensee.

5) Conversion from Term License to Perpetual License
   
   a) When standard commercial practice offers conversions of term licenses to perpetual licenses, and an ordering activity requests such a conversion, the contractor shall provide the total amount of conversion credits available for the subject software within ten (10) calendar days after placing the order.

   b) When conversion credits are provided, they shall continue to accrue from one contract period to the next, provided the software has been continually licensed without interruption.

   c) The term license for each software product shall be discontinued on the day immediately preceding the effective date of conversion from a term license to a perpetual license.

   d) When conversion from term licenses to perpetual licenses is offered, the price the ordering activity shall pay will be the perpetual license price that prevailed at the time such software was initially ordered under a term license, or the perpetual license price prevailing at the time of conversion from a term license to a perpetual license, whichever is the less, minus an amount equal to a percentage of all term license payments during the period that the software was under a term license within the ordering activity.

   Conversion is outside the scope of this contract.
6) Term License Cessation

a) Term licenses are not eligible for conversion to a perpetual license at any time.

b) Each separately priced software product shall be individually enumerated, if different accrual periods apply for the purpose of perpetual license attainment.

c) The Contractor agrees to provide updates and software maintenance services for the software after a perpetual license has accrued, at the prices and terms of SIN 54151 - Software Maintenance Services, if the licensee elects to order such services. Title to the software shall remain with the Contractor.

Cessation is outside the scope of this contract.

7) Utilization Limitations for Perpetual Licenses

a) Software Asset Identification Tags (SWID) (Option 1 Perpetual License)

i) Option 1 is applicable when the Offeror agrees to include the International Organization for Standardization/International Electrotechnical Commission 19770-2 (ISO/IEC 19770-2:2015) standard identification tag (SWID Tag) as an embedded element in the software. An ISO/IEC 19970-2 tag is a discoverable identification element in software that provides licensees enhanced asset visibility. Enhance visibility supports both the goals of better software asset management and license compliance. Offerors may use the National Institute of Standards and Technology (NIST) document “NISTIR 8060: Guidelines for Creation of Interoperable Software Identification (SWID) Tags,” December 2015 to determine if they are in compliance with the ISO/IEC 19770-2 standard

ii) Section 837 of The Federal Information Technology Acquisition Reform Act (FITARA) of 2014 requires GSA to seek agreements with software vendors that enhance government-wide acquisition, shared use, and dissemination of software, as well as compliance with end user license agreements. The Megabyte Act of 2016 requires agencies to inventory software assets and to make informed decisions prior to new software acquisitions. In June of 2016, the Office of Management and Budget issued guidance on software asset management requiring each CFO Act (Public Law 101-576 – 11/15/1990) agency to begin software inventory management (M-16-12).

To support these requirements, Offerors may elect to include the terms of Option 1 and/or Option 2, which support software asset management and government-wide reallocation or transferability of perpetually licensed software.

b) Reallocation of Perpetual Software (Option 2 Perpetual License)

i) The purpose of SIN 511210 OPTION 2 is to allow ordering activities to transfer software assets for a pre-negotiated charge to other ordering activities.

ii) When an ordering activity becomes aware that a reusable software asset may be available for transfer, it shall contact the Contractor, identify the software license or licenses in question, and request that these licenses be reallocated or otherwise made available to the new ordering activity.

iii) Contractors shall release the original ordering activity from all future obligations under the original license agreement and shall present the new ordering activity
with an equivalent license agreement. When the new ordering activity agrees to
the license terms, henceforth any subsequent infringement or breach of
licensing obligations by the new ordering activity shall be a matter exclusively
between the new ordering activity and the Contractor.

iv) The original ordering activity shall de-install, and/or make unusable all of the
software assets that are to be transferred. It shall have no continuing right to
use the software and any usage shall be considered a breach of the
Contractor's intellectual property and a matter of dispute between the original
ordering activity/original license grantee and the licensor.

v) As a matter of convenience, once the original licenses are deactivated, di-
installed, or made otherwise unusable by the original ordering activity or license
grantee, the Contractor may elect to issue new licenses to the new ordering
activity to replace the old licenses. When new licenses are not issued, the
Contractor shall provide technical advice on how best to achieve the functional
transfer of the software assets.

vi) Software assets that are eligible for transfer that have lapsed Software
Maintenance Services (SIN 54151) may require a maintenance reinstatement
fee, chargeable to the new ordering activity or license grantee. When such a fee
is paid, the new ordering activity shall receive all the rights and benefits of
Software Maintenance Services.

vii) When software assets are eligible for transfer, and are fully covered under pre-
paid Software Maintenance Services (SIN 54151), the new ordering activity
shall not be required to pay maintenance for those license assets prior to the
natural termination of the paid for maintenance period. The rights associated
with paid for current Software Maintenance Services shall automatically transfer
with the software licenses without fee. When the maintenance period expires,
the new ordering activity or license grantee shall have the option to renew
maintenance.

viii) The administrative fee to support the transfer of licenses, exclusive of any new
incremental licensing or maintenance costs shall be ____ percentage (%) of the
original license fee. The fee shall be paid only at the time of transfer. In applying
the transfer fee, the Software Contractor shall provide transactional data that
supports the original costs of the licenses.

The software assets are not eligible for transfer.

8) Software Conversions: Full monetary credit will be allowed to the ordering activity when
conversion from one version of the software to another is made as a result of a change in operating
system, or from one computer system to another. Under a perpetual license, the purchase price of the
new software shall be reduced by the amount that was paid to purchase the earlier version. Under a
term license, if conversion credits had accrued while the earlier version was under a term license,
those credits shall carry forward and remain available as conversion credits which may be applied
towards the perpetual license price of the new version.
INFORMATION TECHNOLOGY CATEGORY
IT SERVICES SUBCATEGORY
SPECIAL ITEM NUMBER 518210C
CLOUD and CLOUD-RELATED IT PROFESSIONAL SERVICES

1) Acceptance Testing: Acceptance testing shall be performed on the systems for ordering activity approval in accordance with the approved test procedures.

2) Training
   a) If training is provided in accordance with standard commercial practices, the contractor shall provide normal commercial installation, operation, maintenance, and engineering interface training on the system.
   b) There are no separate charges for cloud-related training.

3) Information Assurance/Security Requirements: Offerors shall meet information assurance/security requirements in accordance with the Ordering Activity requirements.

4) Reporting: Contractors shall provide to the ordering activity any general reporting capabilities available to verify performance, cost and availability. In accordance with commercial standard practice, the contractor may furnish the ordering activity with a monthly summary report.

5) The Cloud IT professional services on this SIN will be cloud-centric.

NOTE: Identical labor categories cannot be on both SINs 54151S and 518210C.

INFORMATION TECHNOLOGY CATEGORY
IT TRAINING SUBCATEGORY
SPECIAL ITEM NUMBER 611420
INFORMATION TECHNOLOGY TRAINING

1) Prepaid training tokens, credits, etc. shall not be permitted on this SIN.

2) Offerors shall provide training courses normally available to commercial customers, which will permit ordering activity users to make full, efficient use of general purpose commercial IT products. Training is restricted to training courses for those products within the scope of the IT Category.

3) Cancellation and Rescheduling
   a) The ordering activity will notify the Contractor at least seventy-two (72) hours before the scheduled training date, if a student will be unable to attend. The Contractor will then permit the ordering activity to either cancel the order or reschedule the training at no additional charge. In the event the training class is rescheduled, the ordering activity will modify its original training order to specify the time and date of the rescheduled training class.
   b) In the event the ordering activity fails to cancel or reschedule a training course within the time frame specified above, the ordering activity will be liable for the contracted dollar amount of the training course. The Contractor agrees to permit the ordering activity to reschedule a student who fails to attend a training class within ninety (90) days from the original course date, at no additional charge.
   c) The ordering activity reserves the right to substitute one student for another up to the first day of class.
d) In the event the Contractor is unable to conduct training on the date agreed to by the Contractor and the ordering activity, the Contractor must notify the ordering activity at least seventy-two (72) hours before the scheduled training date.
4) Follow-Up Support

The Contractor agrees to provide each student with unlimited telephone support or online support for a period of one (1) year from the completion of the training course. During this period, the student may contact the Contractor's instructors for refresher assistance and answers to related course curriculum questions.

5) Format And Content Of Training
   a) Offerors shall provide written materials (i.e., manuals, handbooks, texts, etc.) normally provided with course offerings, printed and copied two-sided on paper containing 30% postconsumer materials (fiber). Such documentation will become the property of the student upon completion of the training class.
   b) If applicable, for hands-on training courses, there must be a one-to-one assignment of IT equipment to students.
   c) Contractors shall provide each student with a Certificate of Training at the completion of each training course.
   d) For courses conducted at the ordering activity’s location, instructor travel charges (if applicable), including mileage and daily living expenses (e.g., per diem charges) are governed by Pub. L. 99-234 and FAR Part 31.205-46, and are reimbursable by the ordering activity on orders placed under the Multiple Award Schedule, as applicable, in effect on the date(s) the travel is performed. The Industrial Funding Fee does NOT apply to travel and per diem charges.
   e) For Online Training Courses, a copy of all training material must be available for electronic download by the students.

6) “No Charge” Training: Not offered.

MISCELLANEOUS CATEGORY
COMPLIMENTARY SINs SUBCATEGORY
SPECIAL ITEM NUMBER OLM
ORDER-LEVEL MATERIALS

The use of the Order Level Materials (OLM) SIN is limited to 59 OLM-eligible subcategories under the MAS program. Supplies and/or services provided utilizing OLM authority must be acquired in direct support of an individual task or delivery order that is placed under an OLM-eligible subcategory as identified below:

1) Apparel
2) Audio Visual Products
3) Audio Visual Services
4) Awards
5) Background Investigations
6) Business Administrative Services
7) Compensation and Benefits
8) Document Services
9) Electronic Commerce
10) Environmental Services
11) Facilities Maintenance and Repair
12) Facilities Services
13) Facilities Solutions
14) Financial Services
15) Fire/Rescue/Safety/Environmental Protection Equipment
16) Fitness Solutions.
17) Flags
18) Flooring
19) Fuel Management
20) Furniture Services
21) Healthcare Furniture
22) Household, Dormitory & Quarters Furniture
23) Human Resources
24) Identity Protection Services
25) Industrial Products
26) Industrial Products and Services Maintenance and Repair
27) IT Hardware
28) IT Services
29) IT Software
30) IT Solutions
31) IT Training
32) Language Services
33) Legal Services
34) Logistical Services
35) Machinery and Components
36) Mail Management
37) Marine and Harbor
38) Marketing and Public Relations
39) Medical Equipment
40) Miscellaneous Furniture
41) Musical Instruments
42) Office Furniture
43) Office Management Maintenance and Repair
44) Office Services
45) Packaged Furniture.
46) Printing and Photographic Equipment
47) Protective Equipment
48) Records Management
49) Search and Navigation
50) Security Animals and Related Services
51) Security Services
52) Security Systems
53) Signs
54) Social Services
55) Structures
56) Technical and Engineering Services (non- IT)
57) Telecommunications
58) Testing Equipment
59) Training

NOTE: More information related to the Order Level Materials SIN is available at gsa.gov/mascategoryrequirements