

IAP - Integrated Attack Prevention

In this 1-day course EXCLUSIVE DWWTC COURSE, students will learn how to configure and effectively deploy the ISG IDP integrated products in a production network. Topics include IDP rulebase usage; dynamic/static attack groups; protocol support; policy creation; and attack investigation and tracking techniques.

Students will use Juniper Networks Security Manager to install, configure and monitor the ISG2000 and the ISG1000 IDP products. By the end of this course, students will be able to use Security Manager to manage Juniper ISG and SSG products with capability to install, configure and manage available options.

To attend this course, students must have attended the [SMF \(Security Manager Fundamentals\)](#) course) or have equivalent experience configuring Juniper security/VPN products using the Security Manager.

Specific topics include:

- Platform Overview
 - Deployment requirements and options
 - Hardware architecture
 - Packet data flows
- Security Manager Review
 - Sub-domains
 - Adding Devices
 - Device-specific settings
 - Address Objects
- IDP Concepts
 - Types of Attacks
 - Functions and capabilities of network protection devices
 - Attack detection and prevention methods
- The Juniper IDP solution
- Policy Configuration
 - The attack objects database
 - Configuring IDP rules
 - Configuring terminal rules
 - Configuring exempt rules
 - Configuring backdoor rules
- Logs and Reporting
 - Viewing log entries
 - Customizing the log viewer
 - Generating reports
- Management and Maintenance
 - Maintaining the attack object database
 - Updating policies

Prerequisites: To attend this course, student must have attended the [SMF \(Security Manager Fundamentals\)](#) or equivalent experience configuring Juniper firewall/VPN products using Security Manager.

Duration: 1 day

Cost: \$995. 00 *All Juniper courses use authorized Juniper Networks® course materials.*

To find out more about our classroom training, instructor led **Live Virtual Classes** or onsite training for your teams, please call +1 866-DWWTC-US or send email to info@dwwtc.com.
(399 – 8287)

DWWTC is proud to again been selected as **Juniper Networks Leading Authorized Education Center (JNAEC) in the Americas** for the FIFTH straight year (2005-2009). DWWTC can help you schedule training that meets your needs for your sales and support teams on all of the Juniper technical and certification programs - **Worldwide**.



Enhancing Business Success through Education

<http://www.dwwtc.com/juniper>

DWWTC is the Top Performing Juniper Networks Authorized Education Center (JNAEC) in The Americas, providing the highest quality Education for Juniper Security and JunOS Routing and Switching products and platforms.

Phone: +1 866 DWWTC-US

399 - 8287

info@dwwtc.com