



COURSE OUTLINE:

WATCHGUARD FIREWALL BASICS WITH FIREWARE

WatchGuard Firewall Basics with Fireware offers an introduction to network security concepts using our award-winning WatchGuard System Manager software and our revolutionary new appliance software Fireware Pro™. The course concentrates on installation, configuration, and management of a Firebox X Core or Firebox X Peak model with Fireware appliance software. Learn how to create a basic security policy with the Fireware Policy Manager, control logging and notification, and build custom activity reports. This course is intended for the user new to WatchGuard hardware and software.

Prerequisite

Before attending the class, you need a general understanding of basic networking concepts including network topologies, IP addressing, and subnets.

Duration

Three days.

Materials

Participants receive a student course guide, which includes training materials presented during the class as well as hands-on lab exercises used in the course.

Course Overview

Specific topics covered in this course include:

- WSM components and network design
- Identifying WSM applications
- Working with Fireware configuration files
- Setting up logging and notification
- Configuring the Firebox interfaces
- Using network address translation
- Identifying users on your network
- Implementing a security policy
- Configuring the FTP Proxy
- Working with the SMTP Proxy
- Using the DNS Proxy
- Managing Web traffic through the firewall
- Monitoring traffic through your Firebox
- Generating reports of network activity
- Using IPS to protect your network
- Implementing a signature-based IPS



- Blocking e-mail viruses at the gateway
- Understanding virtual private networking
- Setting up mobile users for VPN
- Manually creating branch office VPN tunnels
- Maintaining managed branch office VPN tunnels

Availability

WatchGuard delivers instructor-led training through our global network of highly qualified Certified Training Partners. Visit our web site at http://www.watchguard.com/training/partners_locate.asp to locate a partner near you.



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ABOUT WATCHGUARD

WatchGuard is a leading provider of network security solutions for small- to mid-sized enterprises worldwide, delivering integrated products and services that are robust as well as easy to buy, deploy and manage. The company's Firebox X family of expandable integrated security appliances is designed to be fully upgradeable as an organization grows and to deliver the industry's best combination of security, performance, intuitive interface and value. WatchGuard Intelligent Layered Security architecture protects against emerging threats effectively and efficiently and provides the flexibility to integrate additional security functionality and services offered through WatchGuard. Every WatchGuard product comes with an initial LiveSecurity Service subscription to help customers stay on top of the security landscape with vulnerability alerts, software updates, expert security instruction and superior customer care. For more information, please call (206) 521-8340 or visit www.watchguard.com.

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