

WatchGuard Fireware XTM Basics Course

NCA CERTIFIED TRAINING

Course Description

Prerequisites: Networking background

This two-day course introduces network security concepts using WatchGuard's award winning System Manager software and Fireware® XTM appliance software. It is geared to the new WatchGuard Fireware user or one looking to refresh their knowledge.

All students will be provided with a student workstation and firewall for the duration of the course.

This class focuses on the configuration of the Fireware® XTM appliance software settings.

It also focuses on the configuration of a corporate firewall security policy.

Day two focuses on the configuration of VPN's, Centralized Management of firewalls, and day to day monitoring of the firewall.

COURSE OUTLINE: (2 Days)

Students will learn:

- Identifying WSM components, applications, and network design
- Working with Fireware® XTM configuration files
- Configuring Firebox Interfaces and network settings
- Configuring Network Address Translations
- Traffic Management
- Configuring the Corporate Firewall Policy in Fireware® XTM
- Identifying network users using Authentication
- Configuring Corporate firewall policy using application awareness – Configuration the FTP, DNS, SMTP, POP3 HTTP, and HTTPS proxies for content control
- Configuring spamBlocker and Quarantine Server
- Configuring URL filtering through Web-Blocker
- Working with the Fireware® XTM defenses
- Configuring the WatchGuard Gateway Antivirus and Advanced Intrusion Prevention signature services
- Configuring firewall logging and notification
- Working with Firewall Monitors
- Setting up remote access VPN with IPsec and SSL
- Create site-to-site IPsec VPN tunnels with Fireware® XTM
- Create site-to-site IPsec VPN tunnels with Central Manager
- Centralized management and Role-based Administration
- Fireware® XTM Web-UI



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