

WatchGuard Firewall XTM Basics Course



Three Day Course

Network Computing Architects, Inc.

Course Description

Prerequisites: Networking background

This three-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.

Day one focuses on the configuration of the Fireware® XTM appliance software settings.

Day two focuses on the configuration of a corporate firewall security policy.

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

Course Outline

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 WebBlocker
- 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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Network Computing Architects Inc. 855 106th Ave NE Bellevue WA 98004
425.451.8995 www.NCAnet.com

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NCA Training Registration and Cancellation Policies

Registration and Payment

Registration must occur no less than 14 days prior to the start date of the class. AT NCA's discretion, students are allowed to register less than 14 days with no cancellations allowed.

Payment method must be provided at the time of registration. Payment is required 14 days prior to the first day of instruction. A credit card number can be used to reserve a seat in a course while other payment arrangements are being made. Acceptable forms of payment include:

Credit Card: NCA Credit Card Authorization Form may be faxed to 425-453-3461 or emailed either to trainingcenter@ncanet.com or your Account Manager. Visa, MasterCard, and American Express only.

Purchase Order: A Purchase Order may be faxed to 425-453-3461 or emailed either to trainingcenter@ncanet.com or your Account Manager. Payment must be received 14 days prior to the first day of instruction.

Check: Checks should be made out to Network Computing Architects, Inc. and mailed to:

Network Computing Architects, Inc

ATTN: Training Center
855 106th Avenue NE
Bellevue, WA 98004

Cancellation by Customer

Email trainingcenter@ncanet.com or call 425-451-8995 to notify NCA of cancellation. For a full refund, cancellations must be made 4 weeks prior to the start date of the class. Cancellations made 2-4 weeks prior to the start of the class are only subject to a 50% refund. Cancellations made less than 14 days before the start of the class are not subject to a refund. A customer may substitute another attendee without charge at anytime.

Cancellation by Network Computing Architects, Inc. (NCA)

NCA reserves the right to change course schedules, modify course content, and cancel courses when necessary. A full refund or credit will be given to all registrants, however, NCA is not responsible for any associated travel expenses incurred as a result of cancellation or rescheduling. NCA will not cancel a class due to a lack of registrants unless there are no registrations 14 days prior to the start of the class.

Agreement

The undersigned purchaser agrees to the above conditions.

Name:		Company:	
Signature:		Date:	



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