

Palo Alto Networks Firewall Advanced Troubleshooting



OVERVIEW

This one day class emphasizes lab work to teach participants basic troubleshooting techniques and scenarios for the Palo Alto Networks next-generation firewalls.

Day 1	Subjects Covered
Advanced PAN-OS Command Line Interface (CLI)	Overview of CLI features followed by examples of how to use CLI to gather data and troubleshoot connectivity.
Capturing Data	Using PAN-OS packets capture feature to collect session and application packets.
Advanced Network Address Translation (NAT)	Configuration of complex NAT scenarios including one to many destination translation and U-Turn NAT.
User-ID	How to troubleshoot User-ID.
SSL	How to troubleshoot SSL decryption, implement internal root certificate servers and how to convert certificates
VPN	Troubleshooting IPsec and SSL VPN, testing IPsec VPN interoperability.

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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
330 120th Avenue NE, Suite 210
Bellevue, WA 98005

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:	

NETWORK COMPUTING ARCHITECTS, INC