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ETS

Course Profile

Check Point VPN-1/FireWall-1 Management 11-NG

ETS704

Duration: 2 days

Objectives:

Delegates attending this course will be able to:

Understand how to install and configure VPN-1/FireWall-1 for enterprise VPN deployment

Configure and deploy VPN-1 SecuRemote and VPN-1 SecureClient for remote access VPNs

Set up VPN desktop policies for VPN-1 SecureClient and how to use Security Configuration Verification to ensure VPN client security

Use the VPN-1 SecureClient packaging tool for easy software configuration and deployment

Employ digital certificates to establish trust relationships in VPN environments

Understand general VPN-1/FireWall-1 security functions:
SYNDefender to protect against denial of service (DoS) attacks
Content security options, including URL filtering

In the labs you will gain hands-on experience in:

Configuring VPN-1 Gateway to support VPN deployments

Setting up VPN-1 SecuRemote and

VPN-1 Secure Client secure VPN remote access deployments

Using content security to enable Java blocking, URL filtering and anti-virus checking



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Who should attend:

This course is designed for those people who will be responsible for the installation, implementation or maintenance of a FireWall-1 protected site, including systems administrators, security managers, and network engineers implementing VPN-1/FireWall-1 for VPN deployment.

Prerequisites:

Delegates must already have attended the VPN-1/FireWall-1 Management I - NG course or have equivalent knowledge and experience.

Follow-on courses:

ETS705

Course style:

The course is presented as a mixture of Labs and teaching sessions.

Certification

This course meets the requirements for the Check Point Security Expert (CCSE) NG Certification. A separate examination (not part of the course) is available for those delegates who wish to have formal certification.



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Detailed contents:

Installation and configuration of Checkpoint NG

Tracking and Alerts

Load Balancing

Content Security and Content Vectoring Protocol

SYNDefender

Encryption and VPNs

IKE

Implementing IKE Encryption

Certificate Authorities

FWZ

Implementing FWZ Encryption

SecurRemote

Secure Client

Policy Server



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To book this course, or to obtain more information, contact:

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This information is provided in good faith to represent the typical contents of the course material. The course will change as required to keep pace with technology changes and learning styles, as a result the exact contents may differ from those specified here. The benefit of instructor led training is that it will evolve to suit the needs of any specific class, therefore no warranty is given that any specific course will cover the subjects outlined here to any implied level of detail.

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