

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Skontaktuj się z nami

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Check Point Certified Security Administrator (CCSA) R80.40

Kod: Czas trwania: Cena netto:

CKT CCSA R80.X 24 Hours (3 days) zł5,100.00

Description

This 3-day course covers everything you need to start-up, configure and manage daily operations of Check Point Security Gateway and Management Software Blades systems on the GAiA operating system.

Goals: Learn basic concepts and develop skills necessary to administer IT security fundamental tasks.

Cel szkolenia

Know how to perform periodic administrator tasks

Describe the basic functions of the Gaia operating system

Recognize SmartConsole features, functions, and tools

Describe the Check Point Firewall infrastructure

Understand how SmartConsole is used by administrators to grant permissions and user access

Learn how Check Point security solutions and products work and how they protect networks

Understand licensing and contract requirements for Check Point security products

Describe the essential elements of a Security Policy

Understand the Check Point policy layer concept

Understand how to enable the Application Control and URL Filtering software blades to block access to various applications

Describe how to configure manual and automatic NAT

Identify tools designed to monitor data, determine threats and recognize opportunities for performance improvements

Identify SmartEvent components used to store network activity logs and identify events

Know how Site-to-Site and Remote Access VPN deployments and communities work

Explain the basic concepts of ClusterXL technology and its advantages

Uczestnicy

Technical professionals who support, install deploy or administer Check Point products.

Wymagania wstępne

- -Basic knowledge of networking
- -6 months to 1 year of experience with Check Point products recommended

Program szkolenia

Security Architecture Identify key components and configurations

Admin Operations Create and confirm administrator users for the domain

Deployment Validate existing licenses for products installed on your network

Licensing Create and modify Check Point Rule Base objects

Gaia Portal Demonstrate how to share a layer between Security Policies

Hide/Static NAT

Analyze network traffic and use traffic visibility tools

Firewall Basics

Monitor Management Server States using SmartConsole

Monitoring States

Demonstrate how to run specific SmartEvent reports

ClusterXL

Configure a SmartEvent server to monitor relevant patterns

Traffic Visibility Configure and deploy a site-to-site VPN

Security Events Configure and test ClusterXL with a High Availability configuration
Compliance Tasks Understand how to use CPView to gather gateway information
Threat Detection Perform periodic tasks as specified in administrator job descriptions

Policy Layers Test VPN connection and analyze the tunnel traffic

Site-to-Site VPN Demonstrate how to create custom reports

Remote Access VPN Demonstrate how to configure event Alerts in SmartEvent

Rekomendacja kolejnych szkoleń

Check Point Certified Security Expert (CCSE) R80.40

Terminy

Na żądanie. Prosimy o kontakt

Dodatkowe informacje

Jeśli interesują Cię inne szkolenia tego producenta - skontaktuj się z nami.