

## **Enterprise Computing Solutions - Education Services**

# TRAINING OFFERING

Skontaktuj się z nami

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# Check Point Certified Virtual System Extension (VSX) Specialist (CCVS) R80.X

Kod: Czas trwania: Cena netto:

CKT CCVS R80.X 16 Hours (2 days) zł7,650.00

#### **Description**

This 2-day Specialist course provides a comprehensive understanding of the Check Point Virtual Security Extension (VSX) solution and describes how to deploy it within the corporate network environment.

#### Cel szkolenia

- Explain the benefits of virtual network security.
- Understand the basic functions, components, and advantages of VSX technology.
- Examine the VSX management infrastructure and understand how traffic flows within a VSX network.
- Discuss options for deploying VSX technology within various types of organizations.
- · Understand how to install and configure VSX Gateways and Virtual Systems.
- · Describe different routing schemes and features that are available to use within the VSX environment.
- · Understand how to deploy additional VSX networking configurations that may be required in the environment.
- Understand the differences between deploying physical Security Gateway Clusters and VSX Gateway Clusters.
- Understand how Virtual System Load Sharing works to enhance VSX network performance.
- Understand how to use the VSX Provisioning Tool to add and remove virtual devices.
- Recall how CoreXL technology enhances Security Gateway performance and recognize how to use the technology in a VSX environment.
- Understand how to employ tools for optimizing resources allocated in a VSX environment.
- Identify various VSX command line tools commonly used to retrieve information and perform configuration changes.
- Understand how to use VSX utility commands to perform various maintenance tasks for the VSX environment.
- Understand how to troubleshoot and debug issues that may occur in a VSX environment.

#### Uczestnicy

Technical professionals who need to install, configure, and manage Virtual Security Extension (VSX) solutions within their network security environment.

#### Wymagania wstępne

Check Point CCSA and CCSE Certification

#### Program szkolenia

- Configuring the VSX Environment
- Deploying a Virtual System with a Physical Interface
- Deploying a VS with Bonded VLAN Interfaces
- Configuring Virtual System HA
- · Converting VSX High Availability to Virtual System Load Sharing
- · Maintaining the VSX Environment
- Using the CLI to Manage VSX
- Performance Tuning in VSX
- Troubleshooting VSX Issues

Lab Exercises • Upgrading a VSX Environment

- VSX Overview
- Virtual System Installation and Configuration
- VSX Clustering
- Advanced VSX Features
- Troubleshooting VSX

**Terminy** 

### **Dodatkowe informacje**

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