



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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**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

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>• VSX Overview</li><li>• Virtual System Installation and Configuration</li><li>• VSX Clustering</li><li>• Advanced VSX Features</li><li>• Troubleshooting VSX</li></ul> | <ul style="list-style-type: none"><li>• Configuring the VSX Environment</li><li>• Deploying a Virtual System with a Physical Interface</li><li>• Deploying a VS with Bonded VLAN Interfaces</li><li>• Configuring Virtual System HA</li><li>• Converting VSX High Availability to Virtual System Load Sharing</li><li>• Maintaining the VSX Environment</li><li>• Using the CLI to Manage VSX</li><li>• Performance Tuning in VSX</li><li>• Troubleshooting VSX Issues</li></ul> |
|   | <b>Lab Exercises</b> • Upgrading a VSX Environment   |

## Terminy

Na żądanie. [Prosimy o kontakt](#)

## **Dodatkowe informacje**

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