



Check Point Certified VSX Specialist

CCVS

Check Point Certified VSX Specialist

Check Point VSX provides an option for virtualizing security gateways and the connecting infrastructure such as switches and routers. A large number of logically independent firewalls can be operated in parallel on a single platform.

This course provides a comprehensive understanding of the Check Point VSX solution and describes how it can be deployed in an enterprise network. The theoretical content is deepened in numerous practical exercises.

Course Contents

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

E-Book You will receive the original documentation as a Check Point e-Kit.

Target Group

This course is designed for technical professionals who support a Check Point Virtual Security Extension (VSX) solution within their network security environment. The training is also recommended to prepare for the Check Point Certified Virtual System Extension Specialist (CCVS) certification.

Prerequisites

Solid knowledge in the following areas:

- Unix-like and/or Windows operating system
- Internet
- Basics of network technology
- Network security
- TCP/IP networking

Check Point training/certification:

- Check Point Certified Security Administrator R81.10 - CCSA
- Check Point Certified Security Expert R81.10 - CCSE

Useful, but not required:

- Check Point Jump Start Maestro Hyperscale Network Security
- Check Point Certified Maestro Expert - CCME
- Check Point Multi-Domain Security Management Specialist R81.10 - CCMS

Course Target

Acquire the fundamental knowledge and skills required to install, configure and manage a Check Point Virtual Security Extension (VSX) solution in a network security environment.

Identify and use the appropriate commands and techniques to troubleshoot VSX deployments, routing and provisioning issues.

Certification path: Check Point Certified Virtual System Exchange (VSX) Specialist (CCVS)

This Course in the Web



You can find the up-to-date information and options for ordering under the following link:

www.experteach-training.com/go/CPVX

Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in a non-committal manner. This can also be done by phone under +49 6074/4868-0.

Guaranteed Course Dates

To ensure reliable planning, we are continuously offering a wide range of guaranteed course dates.

Your Tailor-Made Course!

We can precisely customize this course to your project and the corresponding requirements.

Training	Prices, excl. of V.A.T.	
Classes in Germany	3 Days	€ 2,595
Online Training	3 Days	€ 2,595
Date/course venue	Course language German	
17/09-19/09/25 Frankfurt	17/09-19/09/25 Online	

Status 04/24/2025



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Exercises

Configuring the VSX Environment
Deploying a Virtual System with a Physical Interface
Deploying a Virtual System with Bonded VLAN
Interfaces
Deploying a VLSL Cluster
Maintaining the VSX Environment
Using the CLI to Manage VSX
Performance Tuning in VSX
Troubleshooting VSX Issues



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