

PowerPackage Check Point CCVS and CCMS

VSX and Multi-Domain Security Management Specialist

This PowerPackage combines the content of the Check Point Multi-Domain Security Management Specialist R81.10 – CCMS and Check Point Certified VSX Specialist – CCVS courses in one event.

The PowerPackage provides a comprehensive understanding of the Check Point solutions Multi-Domain Security Management and VSX and describes how these can be provided in a company network. The theoretical content is deepened in numerous practical exercises.

Course Contents

Part 1:

- Multi-Domain Installation and Configuration
- Multi-Domain Security Management
- Multi-Domain Log Management
- Multi-Domain High Availability
- Global Domain
- Global Policy Management
- Multi-Domain Troubleshooting

- 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.

Technical employees of a company who are responsible for the installation, configuration and management of VSX and MDSM solutions.

Prerequisites

Solid knowledge of the following:

- Unix-like and/or Windows OS
- Internet
- Networking Fundamentals
- Networking 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 Certified Automation Specialist R80.X CCAS

Course Target

Gain advanced skills for effectively securing and managing a multi-domain enterprise security network. Apply understanding of open-source and Check Point troubleshooting tools and techniques to investigate and resolve complex issues.

Gain the fundamental knowledge and skills needed to install, configure, and manage a Check Point Virtual Security Extension (VSX) solution within a network security environment. Identify and use the appropriate commands and techniques to troubleshoot VSX deployments, routing, and provisioning issues.

Status 04/24/2025

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/PPVX

Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in an 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** € 3,495 5 Davs € 3,495 Online Training 5 Days Course language German Date/course venue 15/09-19/09/25 Frankfurt 15/09-19/09/25 Conline





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Exercises Part 1

Exploring the Multi-Domain Environment
Migrating an SMS to a Domain Management Server
Implementing Multi-Domain Management High
Availability

Deploying a Multi-Domain Log Server
Deploying a Global Security Policy
Integrating SmartEvent into a Multi-Domain
Environment

Performing Multi-Domain CLI Diagnostics Troubleshooting Multi-Domain Security Management Servers

Exercises Part 2

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











