

PROFESSIONAL SERVICES

ADVANCED VSX TRAINING

Join our advanced three days course that will cover everything you need to implement, configure and manage daily operations of Check Point Virtual System Extension environments. In this training, participants will acquire in-depth knowledge of VSX architecture, technologies used, and the methodologies and tools to implement it. The course also includes hands-on labs.



DURING THIS COURSE YOU WILL LEARN:

- How to install and configure a VSX Cluster
- How to manage a VSX Cluster with a Multi-Domain Server or with a Security Management Server
- Best Practices for new implementations and maintenance
- What tools and information sources are available to you

WHO SHOULD ATTEND

This course is designed for expert users and resellers who want to learn how to deploy and manage their Check Point Security VSX environment. This could include the following:

- Firewall Administrators
- Firewall Managers
- Security Engineers
- Security Consultants
- System Integrators
- Support Partners
- Anyone working with Check Point software on a daily basis and need to know more about Check Point VSX Systems.

PREREQUISITES

Check Point Certified Security Expert (CCSE) or equivalent experience and knowledge planning, implementing and managing a Check Point Network Security System(s)

CONTACT US

For more information about the class or to register, please email us at: ps@checkpoint.com.

COURSE AGENDA – THREE DAYS

- Introduction to VSX
- Virtualization, Main Features and Platforms
- Networking Plus Deployment Scenarios
- Clustering
- Maintenance
- QoS and Resource Control
- Architecture
- Implementation for Management and Gateways
- Working with Virtual Routers and Virtual Switches
- Virtual Systems in Layer 2
- Performance Enhancements
- Debug and Troubleshooting

LAB EXERCISES INCLUDE:

- Installation and Basic Configuration
- Networking Lab – VSX Provisioning
- Clustering Lab – Basic and VLS
- Maintenance Lab – VSX_UTIL
- Maintenance Lab – Additional Tools
- Resource Control
- Debug and Troubleshooting