



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Check Point Certified Multi-Domain Security Management Specialist R81.1 (CCMS)

| CODE: | LENGTH: | PRICE: |
|----------------|-------------------|-----------|
| CKT_CCMS_R81.X | 16 Hours (2 days) | €1,650.00 |

Description

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.

Objectives

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

Audience

This two-day course is designed for security professionals who install, configure, and manage multiple security domains within their network security environment.

Prerequisites

Solid knowledge of Unix-based and/or Windows OS and TCP/IP Networking. Check Point training/ certification: CCSA and CCSE. CCVS and CCAS are useful but not required.

Programme

- List and describe the function of each component in the Check Point MDSM solution.
 - Explain how these components work together to help administrators manage multiple network security environments within a large network.
 - Demonstrate understanding of how to install and configure the MDSM environment.
 - Summarize the steps required to migrate a Security Management Server into a Domain Management Server.
 - Explain how to implement MDSM High Availability using Secondary Multi-Domain and Domain Management Servers.
 - Explain how to configure and manage policies from a Secondary Domain Management Server.
 - Explain the difference between the two types of Log Server options used to store logs in MDSM.
 - List the different types of activity logs available when using SmartConsole.
 - Describe how to view and manage Multi-Domain activity logs in SmartConsole
 - Describe how a Global Policy works in a distributed network.
 - Describe how to configure a Global Policy to manage rules for multiple domains.
 - Summarize the steps required to deploy a Global Policy. • Explain how to integrate SmartEvent into a Multi-Domain Environment.
 - Explain how to perform configuration changes on an MDS.
 - Describe how to use troubleshooting and debugging tools on an MDS.
 - Describe the techniques used to investigate and resolve issues with the Check Point Security Management architecture and Security Gateways.
- EXERCISES • 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

Session Dates

| Date | Location | Time Zone | Language | Type | Guaranteed | PRICE |
|-------------|---------------------------------|-----------|----------|-----------------------|------------|-----------|
| 19 May 2025 | Virtual Classroom (CET / UTC+1) | CEDT | English | Instructor Led Online | | €1,650.00 |

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)