



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)	kr21,500.00

## 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
18 Dec 2024	Virtual Classroom (CET)	CET	English	Instructor Led Online		kr21,500.00
31 Mar 2025	EMEA ONLINE (CET / UTC +1)	CEDT	English	Instructor Led Online		kr21,500.00
19 May 2025	EMEA ONLINE (CET / UTC +1)	CEDT	English	Instructor Led Online		kr21,500.00

## Ytterligare information

[Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.](#)