



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# Check Point Certified Multi-Domain Security Management Specialist (CCMS) R81.10 (includes 180 days' lab access)

**CODE:** LENGTH: PRICE:

CKT\_CCMS\_R81.X 16 Hours (2 days) £1,595.00

## 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

- 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

## 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

### Course Topics

- 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

## Follow on courses

Attend two

Infinity Specialization courses and pass their exams to automatically become a Check Point Certified Security Master (CCSM).

Attend four

Infinity Specialization courses and pass their exams to automatically become a Check Point Certified Security Master Elite (CCSM Elite).

Choose from the following Infinity Specialization courses:

- Check Point Certified Harmony Endpoint Specialist (CCES)
- Check Point Certified Troubleshooting Administrator (CCTA)
- Check Point Certified Automation Specialist (CCAS)
- Check Point Certified Cloud Specialist (CCCS)
- Check Point Certified MDSM Specialist (CCMS)
- Check Point Certified VSX Specialist (CCVS)
- Check Point Certified Troubleshooting Expert (CCTE)
- Check Point Certified Maestro Expert (CCME)

- Check Point Certified Cloud Network Security Expert for AWS (CNSE-AWS)
- Check Point Certified Cloud Network Security Expert for Azure (CNSE-AZURE)

## Test and Certification

This course prepares you for exam #156-541 at

[www.VUE.com/checkpoint](http://www.VUE.com/checkpoint)

Exam vouchers are available for purchase directly from Arrow ECS ( [educationteam.ecs.uk@arrow.com](mailto:educationteam.ecs.uk@arrow.com) )

Full details of Check Point's New Certification Program Model can be viewed at

<https://www.checkpoint.com/downloads/training/check-point-certification-faq.pdf>

## Further Information

Please note that Check Point only offer e-kit courseware for training courses. Each delegate will be provided with an official set of e-kit courseware.

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
20 Apr 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
22 Jun 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
10 Aug 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
28 Sep 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
23 Nov 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,595.00

## Additional Information

This training is also available as onsite training. Please contact us to find out more.