



Enterprise Computing Solutions - Education Services

## NABÍDKA ŠKOLENÍ

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**Prosím kontaktujte nás zde**

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

|                |                    |                      |
|----------------|--------------------|----------------------|
| <b>Kód:</b>    | <b>DÉLKA:</b>      | <b>CENA:</b>         |
| CKT_CCMS_R81.X | 16 Hours (2 DENNÍ) | Kč bez DPH 47,000.00 |

## 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.

## Cíle

- 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

## Určeno pro

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

## Vstupní znalosti

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.

## Program

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

## Navazující kurzy

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)

## Zkoušky a certifikace

This course prepares you for exam #156-541 at [www.VUE.com/checkpoint](http://www.VUE.com/checkpoint)

## Termíny školení

Termíny školení na vyžádání, [kontaktujte nás prosím](#)

## Dodatečné informace

Školení je možné zajistit na míru. [Kontaktujte nás pro bližší informace.](#)