

### **Enterprise Computing Solutions - Education Services**

## NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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

Kód: DÉLKA: CENA:

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

#### Termíny školení

Termíny školení na vyžádání, kontaktujte nás prosím

#### Dodatečné informace

Školení je možné zajistit na míru. Kontaktujte nás pro bližší informace.