



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: formacion.ecs.es@arrow.com

Phone: +34 91 761 21 51



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

CÓDIGO:

CKT_CCMS_R81.X

DURACIÓN:

16 Hours (2 días)

Precio:

Gratuito

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.

Objetivos

- 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

Público

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

Requisitos Previos

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.

Programa

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)

Más información

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.

Fechas Programadas

A petición. Gracias por [contactarnos](#).

Información Adicional

[Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.](#)