

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Check Point Certified Security Administrator R81.X

CODE: DURÉE: PRIX H.T.:

CKT CCSA R81.X 24 Hours (3 Jours) €2,900.00

Description

Learn basic concepts and develop skills necessary to administer IT security fundamental tasks.

Objectifs

- · Know how to perform periodic administrator tasks.
- Describe the basic functions of the Gaia operating system.
- · Recognize SmartConsole features, functions, and tools.
- Understand how SmartConsole is used by administrators to give user access
- Learn how Check Point security solutions and products work and how they protect networks.
- Understand licensing and contract requirements for Check Point security products.
- Describe the essential elements of a Security Policy.
- Understand the Check Point policy layer concept.
- Understand how to enable the Application Control and URL Filtering software.
- · Blades to block access to various applications.
- Describe how to configure manual and automatic NAT.
- Identify tools designed to monitor data, determine threats and recognize opportunities for performance improvements.
- Describe different Check Point Threat Prevention solutions for network attacks.
- Articulate how the Intrusion Prevention System is configured, maintained and tuned.
- Understand the Infinity Threat Prevention system.
- Knowledge about Check Point's IoT Protect.

Audience

Technical professionals who support, install deploy or administer Check Point products.

Prérequis

Working knowledge of Windows, UNIX, networking technology, the Internet and TCP/IP.

Programme

- Configure the Security Management Server. Use the WebUI to run the First Time Wizard. Install the Smart Console.
- Install the Alpha Gateway using the network detailed in the course topology.
- Demonstrate how the Security Management Server and Gateway communicate. Test SIC Status.
- Create multiple administrators and apply different roles and permissions for simultaneous administration.
- Validate existing licenses for products installed on the network. Create and configure host, network and group objects.
- Create a simplified Security Policy. Demonstrate how to use Security Zones in policy.
- Demonstrate how to share a layer between Security Polices.
- · Configure Network Address Translation for server and network objects. Enable Identity Awareness.
- Deploy user access roles for more granular control of the security Policy.
- Generate network Traffic and use traffic visibility tools to monitor the data. Use SmartConsole and SmartView

Follow on courses

CKT_CCSE_R81.X - Check Point Certified Security Expert R81.X

Test et Certification

This course prepares for exam #156-215.81 (CCSA)

Dates de session

Sur demande. Merci de nous contacter

Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.