Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Postboks 6562 ETTERSTAD, 0606 Oslo, Norge

Email: kurs.ecs.no@arrow.com
Phone: +47 22 02 81 00

Check Point Certified Security Administrator R81.X

CODE:	LENGTH:	PRICE:
CKT_CCSA_R81.X	24 Hours (3 days)	kr23,000.00

Description

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

Objectives

• 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.

Prerequisites

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 and Certification

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

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
27 May 2024	Virtual Classroom (CET / UTC +1)	CEDT	English	Instructor Led Online		Free

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.