



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss här

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Check Point Certified Security Administrator (CCSA) R80.40

CODE:	LENGTH:	PRICE:
CKT_CCSA_R80.X	3 days	kr26,500.00

Description

The Check Point CCSA course provides an understanding of basic concepts and skills necessary to configure Check Point Security Gateway and Management Software Blades.
(Supported Versions: R80.10, R80.20)

Objectives

Provide an understanding of basic concepts and skills necessary to configure Check Point Security Gateway and Management Software Blades.

- Interpret the concept of a Firewall and understand the mechanisms used for controlling network traffic.
- Describe the key elements of Check Point's unified Security Management Architecture.
- Recognize SmartConsole features, functions and tools. • Understand Check Point deployment options.
- Describe the basic functions of Gaia. • Describe the essential elements of a Security Policy.
- Understand how traffic inspection takes place in a unified Security Policy.
- Summarize how administration roles and permissions assist in managing policy. • Recall how to implement backup techniques.
- Understand the Check Point policy layer concept.
- Recognize Check Point security solutions and products and how they work to protect your network.
- Understand licensing and contract requirements for Check Point security products.
- Identify tools designed to monitor data, determine threats and recognize performance improvements.
 - Identify tools designed to respond quickly and efficiently to changes in gateways, tunnels, remote users, traffic flow patterns, and other activities.
- Understand Site-to-Site and Remote Access VPN deployments and communities.
- Understand how to analyze and interpret VPN traffic. • Recognize how to define users and user groups.
- Understand how to manage user access for internal and external users.
- Understand the basic concepts of ClusterXL technology and its advantages.
- Understand how to perform periodic administrator tasks as specified in administrator job descriptions

Audience

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

Prerequisites

- General knowledge of TCP/IP
- Working knowledge of Windows and/or UNIX, network technology and the Internet

Programme

- Introduction to Check Point Technology • Security Policy Management • Policy Layers
- Check Point Security Solutions and Licensing • Traffic Visibility • Basic Concepts of VPN • Managing User Access
- Working with ClusterXL • Administrator Task Implementation LAB EXERCISES • Working with Gaia Portal
- Modifying an Existing Security Policy • Configuring Hide and Static NAT • Managing Administrator Access
- Installing and Managing a Remote Security Gateway • Managing Backups • Defining Access Control Policy Layers
- Defining and Sharing Security Policy Layers • Working with Licenses and Contracts • Working with Check Point Logs
- Maintaining Check Point Logs • Configuring a Site-to-Site VPN • Providing User Access • Working with Cluster XL
- Verifying Network Compliance • Working with CP View

Test and Certification

Prepare for exam #156-215.80 at www.VUE.com/checkpoint

Exam vouchers available at an additional cost from edu.ecs.se@arrow.com +46 8 555 188 00

Further Information

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.

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
14 Jul 2050	Stockholm/Kista		English	Classroom		kr26,500.00
07 Feb 2022	Virtual Classroom (Timezone Stockholm)	CET	English	Instructor Led Online		kr26,500.00
07 Feb 2022	Stockholm/Kista	CET	English	Classroom		kr26,500.00
02 May 2022	Virtual Classroom (Timezone Stockholm)	CEDT	English	Instructor Led Online		kr26,500.00
02 May 2022	Stockholm/Kista	CEDT	English	Classroom		kr26,500.00

Ytterligare information

[Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.](#)