



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Du kan nå oss här**

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<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
CKT_CCSE_R80.X	3 days	kr26,500.00

## Description

The CCSE course validates your understanding and skills necessary to configure and optimally manage Check Point Next Generation Firewalls.  
(Supported Versions: R80.10, R80.20)

## Objectives

- Identify advanced CLI commands.
- Understand system management procedures, including how to perform system upgrades and apply patches and hotfixes.
- Describe the Check Point Firewall infrastructure.
- Describe advanced methods of gathering important gateway data using CPView and CPInfo.
- Recognize how Check Point's flexible API architecture supports automation and orchestration.
- Discuss advanced ClusterXL functions.
- Describe VRRP network redundancy advantages.
- Understand how SecureXL acceleration technology is used to enhance and improve performance.
- Understand how CoreXL acceleration technology is used to enhance and improve performance.
- Identify the SmartEvent components that store network activity logs and identify events.
- Discuss the SmartEvent process that determines which network activities may lead to security issues.
- Understand how SmartEvent can assist in detecting, remediating, and preventing security threats.
- Discuss the Mobile Access Software Blade and how it secures communication and data.
- Understand Mobile Access deployment options.
- Recognize Check Point Remote Access solutions.
- Discuss Check Point Capsule components and how they protect mobile devices and business documents.
- Discuss different Check Point Solutions for attacks such as zero-day and Advanced Persistent Threats.
- Understand how SandBlast, Threat Emulation, and Threat Extraction prevent security incidents.
- Identify how Check Point Mobile Threat Prevention can help protect data accessed on company-issued smartphones and tablets.

## Audience

Expert users and resellers who need to perform advanced deployment configurations of Check Point Software Blades.

## Prerequisites

- CCSA training/certification
- Working knowledge of Windows, UNIX, networking, TCP/IP, and the Internet.

## Programme

- System Management
  - Automation and Orchestration
  - Redundancy
  - Acceleration
  - SmartEvent
  - Mobile and Remote Access
- COURSE TOPICS • Threat Prevention
- Upgrading a Security Management Server to R80.10
  - Applying Check Point Hotfixes
  - Configuring a New Security Gateway Cluster
  - Core CLI Elements of Firewall Administration
  - Configuring Manual Network Address Translation
  - Managing Objects Using the Check Point API
  - Enabling Check Point VRRP
  - Deploying a Secondary Security Management Server
  - Viewing the Chain Modules
  - Working with SecureXL
  - Working with CoreXL
  - Evaluating Threats with SmartEvent
  - Managing Mobile Access
  - Understanding IPS Protections
  - Deploying IPS Geo Protection
- LAB EXERCISES • Reviewing Threat Prevention Settings and Protections

## Test and Certification

Prepare for exam #156-315.80 at [www.VUE.com/checkpoint](http://www.VUE.com/checkpoint)

Exam vouchers are available for purchase directly from Arrow ECS (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 Mar 2022	Stockholm/Kista	CET	English	Classroom		kr26,500.00
14 Mar 2022	Virtual Classroom (Timezone Stockholm)	CET	English	Instructor Led Online		kr26,500.00
13 Jun 2022	Stockholm/Kista	CEDT	English	Classroom		kr26,500.00
13 Jun 2022	Virtual Classroom (Timezone Stockholm)	CEDT	English	Instructor Led Online		kr26,500.00

## Ytterligare information

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