



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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CODE:	DURÉE:	PRIX H.T.:
CKT_CCSE_R80.X	3 Jours	€2,100.00

Description

The CCSE course validates your understanding and skills necessary to configure and optimally manage Check Point Next Generation Firewalls.

Objectifs

- 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.

Prérequis

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

Programme

LAB EXERCISES

- 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
- Reviewing Threat Prevention Settings and Protections

COURSE TOPICS

- System Management
- Automation and Orchestration
- Redundancy
- Acceleration
- SmartEvent
- Mobile and Remote Access
- Threat Prevention

Dates de session

Date	Lieu	Time Zone	Langue	Type	Garanti	PRIX H.T.
07 Feb 2022	Virtual Classroom	CET	English	Instructor Led Online		€2,100.00
11 Apr 2022	Virtual Classroom	CEDT	English	Instructor Led Online		€2,100.00
16 May 2022	Virtual Classroom	CEDT	English	Instructor Led Online		€2,100.00
20 Jun 2022	Virtual Classroom	CEDT	English	Instructor Led Online		€2,100.00
19 Sep 2022	Virtual Classroom	CEDT	English	Instructor Led Online		€2,100.00
26 Oct 2022	Virtual Classroom	CEDT	English	Instructor Led Online		€2,100.00
28 Nov 2022	Virtual Classroom	CET	English	Instructor Led Online		€2,100.00

Informations

Complémentaires

[Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.](#)