



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Sie erreichen uns unter**

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<b>CODE:</b>	<b>LÄNGE:</b>	<b>PREIS:</b>
CKT_CCCS_R81.X	2 Tage	€1,950.00

## Description

Sie werden mit den grundlegenden Konzepten und Fähigkeiten vertraut gemacht, die zum Konfigurieren und Bereitstellen von Check Point CloudGuard IaaS-Produkten auf öffentlichen Cloud-Plattformen wie Microsoft Azure, Amazon Web Services (AWS) und Google Cloud Platform erforderlich sind.

## Lernziel

- Explain the nature of the cloud environment.
- Describe the five pillars of cloud architecture.
- Explain the fundamentals of cloud infrastructure.
- Explain the fundamentals of cloud automation.
- Explain Check Point Security Management and how it applies to CloudGuard.
- Describe CloudGuard Security Gateway offerings.
- Describe cloud load balancers. Explain CloudGuard licensing.
- Explain the different deployment options and architectures for CloudGuard.
- Explain how and why CloudGuard is automated.
- Describe the functions of CloudGuard that can be automated.
- Describe the tools used to automate CloudGuard.
- Explain CloudGuard automation requirements.
- Explain basic troubleshooting techniques specific to Check Point Security Management Servers and Security Gateways.
- Describe the steps for troubleshooting CloudGuard Network Installation.
- Explain the tools and techniques used to troubleshoot CloudGuard Network Automation.
- Explain the need for Cloud Security Posture Management.
- Describe the posture management tools available in CloudGuard.
- Explain methods for correcting Cloud Security Posture Management issues.

## Zielgruppe

Technische Fachkräfte, die Check Point CloudGuard IaaS-Lösungen in ihrer Sicherheitsumgebung unterstützen, installieren, bereitstellen oder verwalten.

## Voraussetzungen

- Der Teilnehmer sollte die Zertifizierung zum Check Point Certified Security Administrator CCSA erfolgreich abgelegt haben.
- Grundlegende Networking-Kenntnisse.
- Sie sollten mindestens 6 Monate Erfahrung im Umgang mit Check Point Produkten haben.

## Inhalt

- Deploy a Security Management Server in the cloud.
- Install a Security Gateway image.
- Create virtual networks.
- Deploy internal and external load balancers.
- Deploy a Security Gateway using templates.

- Assign public IP addresses to cloud devices.
- Describe the functions of CloudGuard that can be automated.
- Describe the tools used to automate CloudGuard.
- Explain CloudGuard automation requirements.
- Explain basic troubleshooting techniques specific to Check Point Security Management Servers and Security Gateways.
- Describe the steps for troubleshooting CloudGuard Network Installation.
- Explain the tools and techniques used to troubleshoot CloudGuard Network Automation.
- Explain the need for Cloud Security Posture Management.
- Describe the posture management tools available in CloudGuard.
- Explain methods for correcting Cloud Security Posture Management issues.
- Create web servers in the cloud.
- Configure North-South traffic policy.
- Configure East-West traffic policy and routes.
- Troubleshoot North-South traffic issues.
- Troubleshoot East-West traffic issues.

## Weitere Informationen

E-BOOK - Die Original-Herstellerunterlage zu diesem Kurs erhalten Sie als [digitale Kursunterlage](#).

## Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
06 Dec 2021	München	CET	English	Classroom		€1,950.00
02 Feb 2022	Virtual Classroom	CET	English	Instructor Led Online		€1,950.00
11 Apr 2022	Virtual Classroom	CEDT	English	Instructor Led Online		€1,950.00
29 Jun 2022	Virtual Classroom	CEDT	English	Instructor Led Online		€1,950.00
14 Sep 2022	Virtual Classroom	CEDT	English	Instructor Led Online		€1,950.00
14 Dec 2022	Virtual Classroom	CET	English	Instructor Led Online		€1,950.00

## Zusätzliche Information

[Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.](#)