NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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Check Point Certified Security Expert (CCSE) R81.20

Kód:	**DÉLKA:**	**CENA:**
CKT_CCSE_R81.XX	24 Hours (3 DENNÍ)	Kč bez DPH 36,500.00

Description

Tento pokročilý kurz je učen pro bezpečnostní experty a další technické odborníky s předchozím školením anebo zkušenostmi s Check Point platformou na operačním systému Gaia.

Cíle

- Identify basic interfaces used to manage the Check Point environment.
- Identify the types of technologies that Check Point supports for automation.
- Explain the purpose of the Check Management High Availability (HA) deployment.
- Identify the workflow followed to deploy a Primary and solution Secondary servers.
- Explain the basic concepts of Clustering and ClusterXL, including protocols, synchronization, connection stickyness.
- Identify how to exclude services from synchronizing or delaying synchronization.
- Explain the policy installation flow.
- Explain the purpose of dynamic objects, updatable objects, and network feeds.
- Understand how to manage user access for internal and external users.
- Describe the Identity Awareness components and configurations.
- Describe different Check Point Threat Prevention solutions.
- Articulate how the Intrusion Prevention System is configured.
- Obtain knowledge about Check Point's IoT Protect.
- Explain the purpose of Domain-based VPNs.
- Describe situations where externally managed certificate authentication is used.
- Describe how client security can be provided by Remote Access.
- Discuss the Mobile Access Software Blade.
- Explain how to determine if the configuration is compliant with the best practices.
- Define performance tuning solutions and basic configuration workflow.
- Identify supported upgrade and migration methods and procedures for Security Management Servers and dedicated Log and SmartEvent Servers.
- Identify supported upgrade methods and procedures for Security Gateways.

Určeno pro

Suitable for advanced-level technicians who have been managing the Check Point firewall for some time and need to understand it more deeply. The candidate should ideally have at least 2 years of practical experience or hold a CCSA or CCTA certification

Vstupní znalosti

CCSA Training or Certification, fundamental Unix and Windows knowledge, certificate management experience, system administration and networking knowledge.

Program

Topics:

- Advanced Deployments
- Management High Availability
- Advanced Gateway Deployment
- Advanced Policy Configuration

- Advanced User Access Management
- Custom Threat Protection
- Advanced Site-to-Site VPN
- Remote Access VPN
- Mobile Access VPN
- Advanced Security Monitoring
- Performance Tuning
- Advanced Security Maintenance

Exercises:

- Navigating the Environment and Using the Management API
- Deploying Secondary Security Management Server
- Configuring a Dedicated Log Server
- Deploying SmartEvent
- Configuring a High Availability Security Gateway Cluster
- Working with ClusterXL
- Configuring Dynamic and Updateable Objects
- Verifying Accelerated Policy Installation and Monitoring Status
- Elevating Security with HTTPS Inspection
- Deploying Identity Awareness
- Customizing Threat Prevention
- Configuring a Site-to-Site VPN with an Interoperable Device
- Deploying Remote Access VPN
- Configuring Mobile Access VPN
- Monitoring Policy Compliance
- Reporting SmartEvent Statistics
- Tuning Security Gateway Performance

Zkoušky a certifikace

Prepare for exam #156-315.81.20 at
Certification: www.VUE.com/checkpoint

Termíny školení

Datum	Místo konání	Časové pásmo	Jazyk	Typ	Garance termínu	CENA
23 Sep 2025	Praha	CEDT	Čeština	Classroom		Kč bez DPH 36,500.00
23 Sep 2025	Virtual Classroom	CEDT	Čeština	Instructor Led Online		Kč bez DPH 36,500.00
15 Dec 2025	Praha	CET	Čeština	Classroom		Kč bez DPH 36,500.00
15 Dec 2025	Virtual Classroom	CET	Čeština	Instructor Led Online		Kč bez DPH 36,500.00

Dodatečné informace

Školení je možné zajistit na míru. Kontaktujte nás pro bližší informace.