Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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Check Point Certified Security Expert (CCSE) R82

Kód:	DÉLKA:	CENA:
CKT_CCSE_R82	24 Hours (3 DENNÍ)	Kč bez DPH 36,500.00

Description

Tento kurz poskytuje účastníkům pokročilé znalosti, dovednosti a praktické zkušenosti potřebné k nasazení, správě a monitorování stávajících prostředí Quantum Security.
Účastníci se naučí nasadit vysokou dostupnost správy (Management High Availability), pokročilou správu bezpečnostních politik, konfiguraci Site-to-Site VPN, pokročilé monitorování bezpečnosti, aktualizaci Security Gateway, použití nástroje Central Deployment pro instalaci hotfixů, import primárního Security Management Serveru, nasazení clusteru ElasticXL.

Určeno pro

• Security Engineers
• Security Analysts
• Security Consultants
• Security Architects

Vstupní znalosti

Base Knowledge

• Unix-like and/or Windows OS
• Internet Fundamentals
• Networking Fundamentals
• Networking Security
• System Administration
• TCP/IP Networking
• Text Editors in Unix-like OS
• Minimum of 6-months of practical experience with the management of a Quantum Security Environment.

Check Point Courses

• Check Point Certified Security Administrator (required)
• Check Point Deployment Administrator (suggested)

Program

Module 1: Management High Availability

• Explain the purpose of Management High Availability.
• Identify the essential elements of Management High Availability.

Lab Tasks

• Deploy and configure Management High Availability
• Ensure the failover process functions as expected

Module 2: Advanced Policy Management

• Identify ways to enhance the Security Policy with more object types.
• Create dynamic objects to make policy updatable from the Gateway.
• Manually define NAT rules.
• Configure Security Management behind NAT.

Lab Tasks

• Use Updatable Objects

• Configure Network Address Translation for server and network objects
• Configure Management behind NAT for Branch Office connections

Module 3: Site-to-Site VPN

• Discuss site-to-site VPN basics, deployment, and communities.
• Describe how to analyze and interpret VPN tunnel traffic.
• Articulate how pre-shared keys and certificates can be configured to authenticate with third-party and externally managed VPN Gateways.
• Explain Link Selection and ISP Redundancy options.
• Explain tunnel management features.
Lab Task
• Configure Site-to-Site VPN with internally managed Security Gateways
Module 4: Advanced Security Monitoring

• Describe the SmartEvent and Compliance Blade solutions, including their purpose and use.
Lab Tasks
• Configure a SmartEvent Server to monitor relevant patterns and events
• Demonstrate how to configure Events and Alerts in SmartEvent
• Demonstrate how to run specific SmartEvent reports
• Activate the Compliance Blade
• Demonstrate Security Best Practice settings and alerts
• Demonstrate Regulatory Requirements Compliance Scores

Module 5: Upgrades

• Identify supported upgrade options.
Lab Task
• Upgrade a Security Gateway
• Use Central Deployment tool to install Hotfixes

Module 6: Advanced Upgrades and Migrations

• Export/import a Management Database.
• Upgrade a Security Management Server by freshly deploying the new release or using a new appliance.
Lab Task
• Prepare to perform an Advanced Upgrade with Database Migration on the Primary Security Management Server in a distributed environment
• Perform an import of a Primary Security Management Server in a distributed Check Point environment

Module 7: ElasticXL Cluster

• Describe the ElasticXL Cluster solution, including its purpose and use.
Lab Tasks
• Deploy an ElasticXL Security Gateway Cluster

Zkoušky a certifikace

Prepare for exam #156-315.82 (coming soon) at www.VUE.com/checkpoint

Více informací

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.
Arrow ECS are a Check Point Platinum Elite Authorised Training Company (ATC) Partner and participate in the Check Point IGS Credits and Partner Coop Training Program

Termíny školení

Datum	Místo konání	Časové pásmo	Jazyk	Typ	Garance termínu	CENA
14 Dec 2026	Praha	CET	Čeština	Classroom	Yes	Kč bez DPH 36,500.00
14 Dec 2026	Virtual Classroom	CET	Čeština	Instructor Led Online	Yes	Kč bez DPH 36,500.00
23 Mar 2027	Praha	CET	Čeština	Classroom		Kč bez DPH 36,500.00
23 Mar 2027	Virtual Classroom	CET	Čeština	Instructor Led Online		Kč bez DPH 36,500.00
15 Jun 2027	Praha	CEDT	Čeština	Classroom		Kč bez DPH 36,500.00
15 Jun 2027	Virtual Classroom	CEDT	Čeština	Instructor Led Online		Kč bez DPH 36,500.00
21 Sep 2027	Praha	CEDT	Čeština	Classroom		Kč bez DPH 36,500.00
21 Sep 2027	Virtual Classroom	CEDT	Čeština	Instructor Led Online		Kč bez DPH 36,500.00
14 Dec 2027	Praha	CET	Čeština	Classroom		Kč bez DPH 36,500.00
14 Dec 2027	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.