



Enterprise Computing Solutions - Education Services

## NABÍDKA ŠKOLENÍ

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**Prosím kontaktujte nás zde**

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# Check Point Deployment Administrator - COMING SOON!

Kód:	DÉLKA:	CENA:
CKT_CPDA_R82	16 Hours (2 DENNÍ)	Kč bez DPH 25,500.00

## Description

Tento kurz poskytuje studentům základní znalosti, dovednosti a praktické zkušenosti potřebné k nasazení nového prostředí Quantum Security. Studenti se naučí, jak nainstalovat a provést základní konfiguraci nástroje SmartConsole, operačního systému Gaia, serveru pro správu zabezpečení (Security Management Server) a bezpečnostní brány (Security Gateway). Dále se naučí, jak vytvořit základní bezpečnostní politiku, nasadit cluster bezpečnostních bran, nakonfigurovat dedikovaný logovací server, provádět údržbu systému včetně záloh a snímků systému (Snapshots) a hromadně importovat objekty a pravidla.

## Určeno pro

- Deployment Administrators
- Security Administrators
- Security Consultants

## 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
- Check Point Courses
- No prerequisite courses

## Program

### Module 1: Introduction to Quantum Security

- Identify the primary components of a Check Point Three-Tier Architecture and explain how they work together in the Check Point environment.

### Module 2: Quantum Security Architecture

- Identify key considerations when planning a new Quantum Security deployment.

### Lab Tasks

- Verify the Check Point Hosts
- Document the Network Environment
- Verify the A-GUI Client Host

### Module 3: Primary Security Management Server Deployment

- Identify the basic workflow, guidelines, and best practices for a Primary Security Management Server deployment.

### Lab Tasks

- Install the Gaia Operating System
- Configure the Primary Security Management Server
- Deploy SmartConsole

### Module 4: Security Gateway Deployment

- Identify the basic workflow, guidelines, and best practices for a Security Gateway deployment.

### Lab Tasks

- Run the First Time Wizard on the Security Gateway
- Create a Security Gateway Object
- Test SIC and Install Licenses

#### **Module 5: Policy Fundamentals**

- Describe the essential elements of a Security Policy.
- Identify features and capabilities that enhance the configuration and management of the Security Policy.

#### **Lab Tasks**

- Create an Access Control Policy Package
- Add and Modify a Rule in the Access Control Policy

#### **Module 6: Security Gateway Cluster Deployment**

- Identify the basic workflow, guidelines, and best practices for a Security Gateway Cluster deployment.

#### **Lab Tasks**

- Reconfigure the Security Environment
- Configure Cluster Members as Security Gateways
- Configure Cluster Member Interfaces
- Add Members to the Clusters
- Add Licenses to the Cluster Members

#### **Module 7: Dedicated Log Server Deployment**

- Identify the basic workflow, guidelines, and best practices for a dedicated Log Server deployment.

#### **Lab Tasks**

- Configure a dedicated Log Server
- Add a dedicated Log Server

#### **Module 8: Maintenance Fundamentals**

- Explain the purpose of a regular maintenance strategy.
- Identify the basic workflow, guidelines, and best practices for Backup/Restore, Snapshot Management, Load/Save Configuration, Hardware Health Monitoring, and Software Updates.

#### **Lab Tasks**

- Collect and Download System Backups
- Collect and Download Snapshots

#### **Module 9: Batch Import of Security Environment Components**

- Describe purpose of a batch import and give import use cases.
- Identify the basic workflow, guidelines, and best practices for a batch import.

#### **Lab Tasks**

- Import and Create Host Objects
- Import and Create Network Objects
- Import and Create Group Objects
- Import and Create Access Control Rules

### **Termíny školení**

Datum	Místo konání	Časové pásmo	Jazyk	Typ	Garance termínu	CENA
11 Nov 2025	Virtual Classroom	CET	Čeština	Classroom		Kč bez DPH 25,500.00

### **Dodatečné informace**

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