



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns unter

Arrow ECS GmbH, Elsenheimerstraße 1, 80687 München

Email: training.ecs.de@arrow.com

Phone: +49 (0)89 930 99 168



Check Point Certified Security Expert (CCSE) R81.20

CODE:	LÄNGE:	PREIS:
CKT_CCSE_R81.XX	24 Hours (3 Tage)	€2,190.00

Description

Learn advanced concepts and develop skills necessary to design, deploy, and upgrade Check Point Security environments.

Lernziel

- 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

Zielgruppe

Technical Professionals who architect, upgrade, maintain, and support Check Point products

Voraussetzungen

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

Inhalt

- 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

Test und Zertifizierung

Prepare for exam #156-315.81.20 VUE.com/checkpoint

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
15 Sep 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€2,190.00
08 Dec 2025	München	CET	German	Classroom		€2,190.00
08 Dec 2025	Virtual Classroom	CET	German	Instructor Led Online		€2,190.00
10 Jul 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€2,190.00

Zusätzliche Information

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