



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns unter

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Check Point Certified Troubleshooting Administrator (CCTA) R80.X

CODE:	LÄNGE:	PREIS:
CKT_CCTA	2 Tage	€1,950.00

Description

Dieser Kurs vermittelt Verständnis der Konzepte und Fähigkeiten, die zur Behebung von Problemen erforderlich sind, die bei der Verwaltung der Check Point Security Management-Architektur und der Security Gateways auftreten können.

Lernziel

- Understand how to use Check Point resources for support
- Understand how to perform packet captures using tcmdump and FW Monitor command tools
- Understand the basic process of kernel debugging, and how debug commands are structured
- Recognize how to use various Linux commands for troubleshooting system issues
- Recognize communication issues that may occur between SmartConsole and the SMS and how to resolve them
- Understand how to troubleshoot SmartConsole login and authentication issues
- Understand how to prevent and resolve licensing and contract issues
- Understand how to troubleshoot issues that may occur during policy installation
- Understand communication issues that may occur when collecting logs and how to resolve them
- Recall various tools to use when analyzing issues with logs
- Understand how to restore interrupted communications during heavy logging
- Understand how NAT works and how to troubleshoot issues
- Understand Client Side and Server Side NAT
- Understand how the Access Control Policy functions and how the access control applications work together
- Understand how to troubleshoot issues that may occur with Application Control and URL Filtering
- Understand how the HTTPS Inspection process works and how to resolve issues that may occur during the process
- Understand how to troubleshoot Content Awareness issues
- Recognize how to troubleshoot VPN-related issues
- Understand how to monitor cluster status and work with critical devices
- Recognize how to troubleshoot State Synchronization
- Understand how to troubleshoot communication issues between Identity Sources and Security Gateways
- Understand how to troubleshoot and debug issues with internal Identity Awareness processes

Zielgruppe

Dieser Kurs richtet sich an Sicherheitsadministratoren und Check Point-Reseller, die Probleme verwalten und überwachen müssen, die in ihrer Sicherheitsverwaltungsumgebung auftreten können.

Voraussetzungen

- Grundkenntnisse in UNIX- und / oder Windows-Betriebssystemen
- Grundkenntnisse in Networking TCP / IP
- CCSA Schulung / Zertifizierung
- Fortgeschrittene Kenntnisse der Check Point Security-Produkte

Inhalt

KURSinHALTE

- An Introduction to Troubleshooting
- SmartConsole and Policy Management Troubleshooting
- Monitoring Logging Activity
- Troubleshooting Issues with NAT
- Understanding the Unified Access Control Policy
- Basic VPN Troubleshooting
- Monitoring ClusterXL Connections
- Understanding Identity Awareness

PRAKTISCHE ÜBUNGEN

- Monitoring Security Gateway Traffic
- Troubleshooting Issues with SmartConsole
- Troubleshooting Log Connectivity Issues
- Investigating Log Connectivity Issues
- Investigating NAT Issues
- Troubleshooting General Traffic Issues
- Evaluating HTTP and HTTPS Traffic Issues
- Troubleshooting Site-to-Site VPN Issues
- Troubleshooting Clustering Issues
- Troubleshooting Identity Awareness
- Configuring and Testing Identity Collector

Weiterführende Kurse

CKT_CCTE: Check Point Certified Troubleshooting Expert (CCTE)

Test und Zertifizierung

- Zertifizierungspfad: Check Point Troubleshooting Administrator (CCTA)
- CCTE Examen: 156-580

Weitere Informationen

- E-BOOK - Die Original-Herstellerunterlage zu diesem Kurs erhalten Sie als digitale Kursunterlage.
- Bitte beachten Sie - Diesen Kurs können Sie zusammen mit dem CKT_CCSCA_R80.X - Check Point Certified Security Administrator im vergünstigten "Bundle" buchen.

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
16 Dec 2021	Virtual Classroom	CET	German	Instructor Led Online		€1,950.00
10 Feb 2022	München	CET	German	Instructor Led Online		€1,950.00
12 May 2022	München	CEDT	German	Instructor Led Online		€1,950.00
13 Jun 2022	München	CEDT	German	Instructor Led Online		€1,950.00
11 Aug 2022	München	CEDT	German	Instructor Led Online		€1,950.00
06 Oct 2022	München	CEDT	German	Instructor Led Online		€1,950.00
03 Nov 2022	München	CET	German	Instructor Led Online		€1,950.00
08 Dec 2022	München	CET	German	Instructor Led Online		€1,950.00
13 Jan 2022	München	CET	German	Classroom		€1,950.00
10 Mar 2022	München	CET	German	Classroom		€1,950.00
07 Apr 2022	München	CEDT	German	Classroom		€1,950.00
07 Jul 2022	München	CEDT	German	Classroom		€1,950.00
08 Sep 2022	München	CEDT	German	Classroom		€1,950.00
13 Jan 2022	Virtual Classroom	CET	German	Instructor Led Online		€1,950.00
10 Mar 2022	Virtual Classroom	CET	German	Instructor Led Online		€1,950.00
07 Apr 2022	Virtual Classroom	CEDT	German	Instructor Led Online		€1,950.00
07 Jul 2022	Virtual Classroom	CEDT	German	Instructor Led Online		€1,950.00
08 Sep 2022	Virtual Classroom	CEDT	German	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.](#)