

Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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Check Point Certified Troubleshooting Expert (CCTE) R80.X (incluye 180 días de acceso a labs)

CÓDIGO: DURACIÓN: Precio:

CKT CCTE 16 Hours (2 días) A consultar

Description

This 2-day course is designed to provide advanced troubleshooting skills to investigate and resolve more complex issues that may occur while managing your Check Point Security environment.

Objetivos

- Understand how to use Check Point diagnostic tools to determine the status of a network.
- · Understand how to use network packet analyzers and packet capturing tools to evaluate network traffic.
- · Become familiar with more advanced Linux system commands.
- Obtain a deeper knowledge of the Security Management architecture.
- Understand how the Management database is structured and how objects are represented in the database.
- Understand key Security Management Server processes and their debugs.
- · Understand how GuiDBedit operates.
- Understand how the kernel handles traffic and how to troubleshoot issues with chain modules.
- · Understand how to use the two main procedures for debugging the Firewall kernel and how they differ.
- Recognize User mode processes and how to interpret their debugs.
- · Discuss how to enable and use core dumps.
- Understand the processes and components used for policy installs and processing packets in Access Control policies.
- Understand how to troubleshoot and debug issues that may occur with App Control and URLF.
- Understand how to debug HTTPS Inspection-related issues.
- Understand how to troubleshoot and debug Content Awareness issues.
- Understand how IPS works and how to manage performance issues.
- Understand how to troubleshoot Anti-Bot and Antivirus.
- Recognize how to troubleshoot and debug Site-to-Site VPNrelated issues.
- Understand how to troubleshoot and debug Remote Access VPNs.
- Understand how troubleshoot Mobile Access VPN issues.
- · Recognize how to use SecureXL features and commands to enable and disable accelerated traffic.
- Understand how the server hardware and operating system affects the performance of Security Gateways.
- Understand how to evaluate hardware configurations for optimal performance.

Público

This course is designed for security experts and Check Point resellers who desire to obtain the necessary knowledge required to perform more advanced troubleshooting skills while managing their security environments.

Requisitos Previos

- · Working knowledge of UNIX and/or Windows operating systems
- Working knowledge of Networking TCP/IP
- CCSE training/certification
- · Advanced knowledge of Check Point Security products

Programa

- Monitoring Network Traffic
- Debugging Management Processes
- Exploring the Postgres and Solr Databases
- Troubleshooting Management Synchronization
- Analyzing Traffic Issues Using Kernel Debugs
- Debugging User Mode Processes
- Troubleshooting Application Control and URL Filtering
- Troubleshooting IPS
- Evaluating Threat Prevention Products
- Debugging Site-to-Site VPN
- Troubleshooting Remote Access VPN
- Testing Mobile Access VPN
- Evaluating SecureXL
- Modifying CoreXL
- Evaluating Hardware-related Performance
- Advanced VPN Troubleshooting
 Advanced VPN Troubleshooting
 Advanced VPN Troubleshooting

Management Database and Processes

· Advanced Troubleshooting

Advanced Kernel Debugging

Understanding Threat Prevention

User Mode Troubleshooting

Advanced Access Control

Course Topics: • Acceleration and Performance Tuning Lab Exercises • Tuning and Software Optimization

Fechas Programadas

Fecha	Localización	Zona horaria	Idioma	Modalidad de impartición	Impartición garantizada	Precio
28 Nov 2024	Virtual Classroom	EET	English	Classroom		A consultar

Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.