

Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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Check Point Certified Security Administrator (CCSA) R81.20

CÓDIGO: DURACIÓN: Precio:

CKT CCSA R81.XX 24 Hours (3 días) A consultar

Description

Learn basic concepts and develop skills necessary to administer IT security fundamental tasks.

Objetivos

- Describe the primary components of a Check Point Three-Tier Architecture and explain how they work together in the Check Point environment.
- Explain how communication is secured and how traffic is routed in the Check Point environment.
- Describe the basic functions of the Gaia operating system.
- Identify the basic workflow to install Security Management Server and Security Gateway for a single-domain solution.
- Create SmartConsole objects that correspond to the organization's topology for use in policies and rules.
- · Identify the tools available to manage Check Point licenses and contracts, including their purpose and use.
- Identify features and capabilities that enhance the configuration and management of the Security Policy.
- Explain how policy layers affect traffic inspection. Articulate how Network Address Translation affects traffic.
- Describe how to configure manual and automatic Network Address Translation (NAT).
- Demonstrate an understanding of Application Control & URL Filtering and Autonomous Threat Prevention capabilities and how to configure these solutions to meet an organization's security requirements.
- Articulate how pre-shared keys and certificates can be configured to authenticate with third party and externally managed VPN Gateways.
- Describe how to analyze and interpret VPN tunnel traffic. Configure logging parameters.
- Use predefined and custom queries to filter log results.
- Identify how to monitor the health of supported Check Point hardware using the Gaia Portal and the command line.
- Describe the different methods for backing up Check Point system information and discuss best practices and recommendations for each method.

Público

Technical professionals who support, install deploy or administer Check Point products.

Requisitos Previos

Working knowledge of Unix-like and Windows operating systems and TCP/IP Networking.

Programa

- Deploying SmartConsole Installing a Security Management Server Installing a Security Gateway
- Configuring Objects in SmartConsole Establishing Secure Internal Communication Managing Administrator Access
- Managing Licenses Creating a Security Policy Configuring Order Layers Configuring a Shared Inline Layer Configuring NAT
- Integrating Security with a Unified Policy Elevating Security with Autonomous Threat Prevention
- Configuring a Locally Managed Site-to-Site VPN Elevating Traffic View Monitoring System States
- Maintaining the Security Environment

Examen y certificación

Prepare for exam #156-215.81.20 VUE.com/checkpoint

Fechas Programadas

Fecha	Localización	Zona horaria	ldioma	Modalidad de impartición	lmpartición garantizada	Precio
20 May 2024	Virtual Classroom		Spanish	Instructor Led Online		A consultar
24 Jun 2024	Virtual Classroom		Spanish	Instructor Led Online		A consultar
23 Sep 2024	Virtual Classroom		Spanish	Instructor Led Online		A consultar
11 Nov 2024	Virtual Classroom		Spanish	Instructor Led Online		A consultar
09 Dec 2024	Virtual Classroom		Spanish	Instructor Led Online		A consultar

Información Adicional

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