

# **Enterprise Computing Solutions - Education Services**

# **OFERTA FORMATIVA**

Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: formacion.ecs.es@arrow.com Phone: +34 91 761 21 51



# Check Point Certified Harmony Endpoint Specialist (CCES) R81.20 (includes 180 days' lab access)

CÓDIGO: DURACIÓN: Precio:

CKT CCES R81.20 16 Hours (2 días) A consultar

### **Description**

Demonstrate an understanding of the Check Point Harmony Endpoint solution, including its features and capabilities. Apply knowledge and skills gained during training to manage and protect a Harmony Endpoint solution.

#### **Objetivos**

- Describe Check Point Infinity's Consolidated Security Architecture.
- Explain the difference between the Harmony Endpoint On-Premises and Cloud management environments.
- Identify the main components of the Harmony Endpoint SecurityArchitecture.
- Identity the basic workflow for Harmony Endpoint SecurityManagement.
- Give examples of useful resources for Harmony Endpoint SecurityManagement. Log in to the Web Management Console.
- Navigate the Web Management interface to gain a basicunderstanding of the features and capabilities Harmony Endpoint provides for security management. Discuss situations where it might be necessary to change default
- Identify recommended releases for a Harmony Endpoint Clientdeployment. Identify deployment prerequisites.
- · Given a deployment scenario, identify deployment methods, Endpoint Client packages, and the basic workflow.
- Recognize the different types of data security available to deploy.
- Describe how Full Disk Encryption protects and recovers data thatis accessed and stored on Endpoint computers.
- Identify how to secure removable media devices and protect ports. Identify remote help and recovery capabilities.
- Discuss the challenges of threat prevention. Identify how Harmony Endpoint defends networks against advanced threats.
- Identify the key components in Harmony Endpoint simplified and large-scale deployments.
- Identify sizing guidelines for Harmony Endpoint deployments.
- Give examples of how to expand the solution with Super Nodes and External Policy Servers.
- Identify the additional capabilities that High Availability (HA) and Active Directory configurations support.
- Identify useful resources for basic troubleshooting. Give examples of potential problems or issues that might occur whenusing Harmony Endpoint. Investigate and troubleshoot basic Harmony Endpoint troubleshootingscenarios.
- Define Harmony Endpoint Management as a Service. Explain the set-up process for Harmony Endpoint Management as a Service. Discuss the workflow when migrating from Endpoint On-Premises to Endpoint Management as a Service

#### **Público**

This course is designed for Security Administrators who are responsible for deploying and managing a Harmony Endpoint security solution.

## **Requisitos Previos**

Working knowledge of Unix-like and/or Windows operating systems, networking fundamentals, networking security, TCP/IP networking, administration.

#### **Programa**

- Introduction to Harmony Endpoint
- Deploying Harmony Endpoint
- · Data Security Protection
- Harmony Endpoint Security Management
- Troubleshooting
- · Advanced Threat Prevention
- Large-Scale Harmony Endpoint Deployment

Harmony Endpoint Management as a Service

#### Exercises:

Install the Endpoint Security Management Server

Deploy an Endpoint Security Management Server

· Configure Endpoint for Deployment

Deploy Endpoint Security Clients to Hosts

- Test and Analyze Threat Response
- Configure LDAP Strong Authentication

Deploy a Secondary Endpoint Security Management Server

**Troubleshoot Endpoint Communication Issues** 

- Migrate from On-Premises to Endpoint Management as a Service (Optional)
- Connect Existing Hosts to Endpoint Management as a Service (Optional)

#### Follow on courses

Attend two Infinity Specialization courses and pass their exams to automatically become a Check Point Certified Security Master (CCSM).

Attend four Infinity Specialization courses and pass their exams to automatically become a Check Point Certified Security Master Elite (CCSM Elite).

Choose from the following Infinity Specialization courses:

- Check Point Certified Troubleshooting Administrator (CCTA)
- Check Point Certified Automation Specialist (CCAS)
- Check Point Certified Cloud Specialist (CCCS)
- Check Point Certified MDSM Specialist (CCMS)
- Check Point Certified VSX Specialist (CCVS)
- Check Point Certified Troubleshooting Expert (CCTE)
- Check Point Certified Maestro Expert (CCME)
- Check Point Certified Cloud Network Security Expert for AWS (CNSE-AWS)
- Check Point Certified Cloud Network Security Expert for Azure (CNSE-AZURE)

#### Examen y certificación

Prepare for exam #156-536 atwww.VUE.com/checkpoint Exam vouchers are available at an additional cost. Full information on Check Point's Certification Program can be viewed at: https://www.checkpoint.com/downloads/training/checkpoint-certification-fag.pdf

#### Más información

Please note that Check Point only offer e-kit courseware for training courses. Each delegate will be provided with an official set of ekit courseware.

Arrow ECS are a Check Point Platinum Elite Authorised Training Company (ATC) Partner and participate in the Check Point Learning Credits (CLCs) and Partner Coop Training Program.

#### Fechas Programadas

## Información Adicional

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