



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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

**CODE:**

CKT\_CCES\_R81.20

**LENGTH:**

16 Hours (2 days)

**PRICE:**

CHF2,200.00

**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.

**Objectives**

- 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 Security Architecture.
- Identify the basic workflow for Harmony Endpoint Security Management.
- Give examples of useful resources for Harmony Endpoint Security Management. • Log in to the Web Management Console.
- Navigate the Web Management interface to gain a basic understanding of the features and capabilities Harmony Endpoint provides for security management.
- Discuss situations where it might be necessary to change default policy rules.
- Identify recommended releases for a Harmony Endpoint Client deployment. • 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 that is 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 when using Harmony Endpoint.
- Investigate and troubleshoot basic Harmony Endpoint troubleshooting scenarios.
- 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

**Audience**

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

**Prerequisites**

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

**Programme**

- 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

## Test and Certification

Prepare for exam #156-536 at Full information on Check Point's Certification Program can be viewed at:  
[www.VUE.com/checkpoint](http://www.VUE.com/checkpoint)    <https://www.checkpoint.com/downloads/training/check-point-certification-faq.pdf>

## Further Information

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

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
18 Sep 2025	Virtual Classroom	CEDT	German	Instructor Led Online	Yes	CHF2,200.00
29 Oct 2025	Virtual Classroom	CET	German	Instructor Led Online		CHF2,200.00
10 Dec 2025	Virtual Classroom	CET	German	Instructor Led Online		CHF2,200.00

## Zusätzliche Information

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