



Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

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Check Point Certified Harmony Endpoint Specialist (CCES)

CODE:	LENGTH:	PRICE:
CKT_CCES_R81.X	16 Hours (2 days)	€2,150.00

Description

Learn basic concepts and develop skills necessary to administer Harmony Endpoint security solutions. TOPICS

- Introduction to Harmony Endpoint
- Harmony Endpoint Security Management
- Deploying Harmony Endpoint
- Data Security Protection
- Advanced Threat Prevention
- Advanced Configurations
- Troubleshooting

Objectives

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.

Audience

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

Prerequisites

Working knowledge of Unix-based/Linux and/or Windows operating systems, networking (TCP/IP) and network security, and security administration.

Programme

- 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 into 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.
- 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. • Give examples of advanced threats.

- Identify how Harmony Endpoint defends networks against advanced threats.
- Identify the components in standalone and distributed Harmony Endpoint deployments.
- Identify sizing guidelines for Harmony Endpoint deployments.
- Explain how to expand the environment for large-scale configurations.
- Explain the difference between Active Directory and High Availability servers.
- Identify useful resources for troubleshooting Harmony Endpoint.
- Give examples of potential problems or issues that might occur when using Harmony Endpoint.
- Investigate and troubleshoot basic Harmony Endpoint troubleshooting scenarios. EXERCISES
- Deploying an Endpoint Security Management Server • Deploying Endpoint Security Clients to Local Hosts
- Deploying Endpoint Security Clients to Remote Hosts • Changing the Full Disk Encryption Algorithm
- Analyzing and Maintaining Policies • Configuring Directory Services • Troubleshooting Endpoint Communication

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 Endpoint Specialist (CCES)
- 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)

Test and Certification

Prepare for exam #156-530.8 VUE.com/checkpoint

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
11 Sep 2024	Virtual Classroom (CET / UTC +1)		English	Instructor Led Online		€2,150.00
07 Nov 2024	Virtual Classroom (CET / UTC +1)		English	Instructor Led Online		€2,150.00
11 Sep 2024	Espoo Arrow Classroom (CET / UTC +1)		English	Instructor Led Online		€2,150.00
07 Nov 2024	Espoo Arrow Classroom (CET / UTC +1)		English	Instructor Led Online		€2,150.00

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)