Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow Enterprise Computing Solutions Ltd, Part 1st Floor, Suite 1D/1, Central House, Otley Road, Harrogate, HG3 1UG

Email: educationteam.ecs.uk@arrow.com
Phone: 0870 251 1000

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

CODE:	LENGTH:	PRICE:
CKT_CCES_R81.20	16 Hours (2 days)	£1,595.00

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.
• Identity 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

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)

Test and Certification

Prepare for exam #156-536 at
www.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/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
09 Dec 2026	Virtual Classroom	GMT	English	Instructor Led Online		~~£ 1,595.00~~ £1,435.50
20 Jan 2027	Virtual Classroom	GMT	English	Instructor Led Online		£1,595.00
04 Mar 2027	Virtual Classroom	GMT	English	Instructor Led Online		£1,595.00
01 Apr 2027	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
28 Apr 2027	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
26 May 2027	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
23 Jun 2027	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
22 Jul 2027	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
18 Aug 2027	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
15 Sep 2027	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
13 Oct 2027	Virtual Classroom	BST	English	Instructor Led Online		£1,595.00
10 Nov 2027	Virtual Classroom	GMT	English	Instructor Led Online		£1,595.00
08 Dec 2027	Virtual Classroom	GMT	English	Instructor Led Online		£1,595.00

Additional Information

This training is also available as onsite training. Please contact us to find out more.