



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns hier

Arrow ECS Internet Security AG, Richtistrasse 11, CH-8304 Wallisellen

Email: trainings.ecs.ch@arrow.com
Phone: +41 43 222 80 00



Check Point Certified Maestro Expert

CODE:	LENGTH:	PRICE:
CKT_CCME	16 Hours (2 days)	CHF2,200.00

Description

The Check Point Certified Maestro Expert course is intended to provide you with the theoretical knowledge and practical skills needed to deploy, manage, and troubleshoot the Check Point Maestro environment.

Objectives

- Describe the demand for scalable platforms.
- Explain how Maestro uses the hyperscale technology.
- Identify the primary features and components of the Maestro system.
- Communicate the purpose of Maestro SecurityGroups (SGs), the Single Management Object (SMO), and the SMOMaster.
- Identify the types of interfaces found in Maestro deployment.
- Give examples of VLAN configuration enhancements for uplink ports.
- Identify basic steps in an initial maestro implementation.
- Discuss how to distribute files to all components and to specific components.
- Explain why verifying changes by using self-tests is important
- Demonstrate understanding of Maestro traffic distribution and flow.
- Describe a scenario in which you would keep Layer 4 Distribution enabled.
- List the four core diagnostic tools and what each of them is used for.
- Describe how to use audit trails to troubleshoot problems in the system.
- Describe different troubleshooting tools used at different OSI Layers.
- Identify the benefits of a Dual Orchestrator environment.
- Explain how Dual Orchestrators work with Multiple Security Groups.
- Describe the procedures used to install an upgrade on Maestro.
- Describe the ways to verify the installation is installed correctly.

Lab Exercises:

- Creating Security Groups and the Single Management Object.
- Working with Security Groups.
- Analyzing the Distribution Layer.
- Collecting System Diagnostics.
- Troubleshooting Maestro Environments.
- Deploying Dual Orchestrators.

Audience

This course is designed for technical professionals who support the Check Point Maestro hyperscale network security solution or who are working towards their Check Point Certified Maestro Expert (CCME) Specialist credential.

Prerequisites

Solid knowledge of:

- Unix-like and/or Windows OS, Internet, Networking Fundamentals, Networking Security, TCP/IP Networking.

Check Point training/certification:

- Check Point Certified System Administrator (CCSA),
- Check Point Certified Security Expert (CCSE).

Useful but not required:

- Check Point Jump Start Maestro Hyperscale Network Security,
- Check Point Certified Virtual System Extension (VSX) Specialist (CCVS),
- and Check Point Certified Multi-Domain Security Management Specialist (CCMS).

Programme

- Scalability and Hyperscale
- Maestro Security Groups and the Single Management Object
- Administrator Operations
- Traffic Flow
- System Diagnostics and Tracking Changes
- Troubleshooting
- Dual Orchestrator Environment
- Dual Site Environment
- Upgrades

Test and Certification

Prepare for exam #156-836 at www.VUE.com/checkpoint

Further Information

Courseware format:

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.

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
29 Sep 2025	Virtual Classroom	CEDT	German	Instructor Led Online		CHF2,200.00
17 Nov 2025	Virtual Classroom	CET	German	Instructor Led Online		CHF2,200.00
29 Oct 2025	Virtual Classroom	GMT	English	Instructor Led Online		CHF2,200.00
20 Nov 2025	Virtual Classroom	GMT	English	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.