Check Point Certified Maestro Expert

Category: Networking & Security | **Vendor:** Check Point

Duration: 24.00 hours (3 days) **19.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format:	Instructor Led - Online
Certification:	Check Point Certified Maestro Expert (CCME)
Related Exam:	CCME

Course Overview

Maestro Scalable Platform provides a resiliency, flexibility and scalability to any midsize+ business. During this three-day training you will get theoretical and practical skills of Scalable Platform Expert.You will learn how does it work from basic concepts to deep understanding of architecture and infrastructure.Students will get access to hands-on labs with physical equipment, will be able to touch and to build setups in order to be able to deploy it in production environments

About This Course

- 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.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.

Prerequisites & Entry Requirements

General 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).

Detailed Course Outline

• 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

• Describe a scenario in which you would keep Layer 4 Distribution enabled

• List the four core diagnostic tools and what each 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

□□ Certification Path

Check Point Certified Maestro Expert (CCME)

Exam: CCME

Frequently Asked Questions

Q: What delivery options are available for Check Point Certified Maestro Expert?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: What certification does this course prepare me for?

The Check Point Certified Maestro Expert course helps prepare you for the Check Point Certified Maestro Expert (CCME) certification path.

Q: Which exam does this course prepare me for?

This course prepares you for the CCME official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 3-day Check Point Certified Maestro Expert course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Check Point Certified Maestro Expert training?

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Check Point Certified Maestro Expert?

Yes, we provide corporate training, dedicated training, and closed classes for Check Point Certified Maestro Expert. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Check Point Certified Maestro Expert, Check Point Training, CCME

Q: Why choose Nexus Human for Check Point Certified Maestro Expert?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Check Point Certified Maestro Expert training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

Email: info@nexushuman.com

Website: www.nexushuman.com

Phone: +353 1 889 8700 (Ireland) | +44 20 8142 8961 (UK)

© 2026 Nexus Human. All rights reserved. This brochure was generated on 14/11/2026.