

# CCTA Check Point Troubleshooting Administration

**Duration:** 16.00 hours (2 days)

**13.0 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

The goal of this course is to provide an understanding of the concepts and skills necessary to troubleshoot issues which may occur when managing the Check Point Security Management architecture and Security Gateways.

## About This Course

The goal of this course is to provide an understanding of the concepts and skills necessary to troubleshoot issues which may occur when managing the Check Point Security Management architecture and Security Gateways.

## Who Should Attend

This course is designed for security administrators and Check Point resellers who need to manage and monitor issues that may occur within their Security Management environment.

# Learning Outcomes

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## **Upon successful completion of this course, participants will be able to:**

Understand how to use Check Point resources for support.

Understand how to perform packet captures using tcmdump and FW Monitor command tools.

Understand the basic process of kernel debugging, and how debug commands are structured.

Recognize how to use various Linux commands for troubleshooting system issues.

Recognize communication issues that may occur between SmartConsole and the SMS and how to resolve them.

Understand how to troubleshoot SmartConsole login and authentication issues.

Understand how to prevent and resolve licensing and contract issues.

Understand how to troubleshoot issues that may occur during policy installation.

Understand communication issues that may occur when collecting logs and how to resolve them.

Recall various tools to use when analyzing issues with logs.

Understand how to restore interrupted communications during heavy logging.

Understand how NAT works and how to troubleshoot issues.

Understand Client Side and Server Side NAT.

Understand how the Access Control Policy functions and how the access control applications work together.

Understand how to troubleshoot issues that may occur with Application Control and URL Filtering.

Understand how the HTTPS Inspection process works and how to resolve issues that may occur during the process.

Understand how to troubleshoot Content Awareness issues.

Recognize how to troubleshoot VPN-related issues.

Understand how to monitor cluster status and work with critical devices.

Recognize how to troubleshoot State Synchronization.

Understand how to troubleshoot communication issues between Identity Sources and Security Gateways.

Understand how to troubleshoot and debug issues with internal Identity Awareness processes.

## Additional Course Details

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Nexus Humans CCTA Check Point Troubleshooting Administration training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the CCTA Check Point Troubleshooting Administration course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## **Q: What delivery options are available for CCTA Check Point Troubleshooting Administration?**

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
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## **Q: How many CPD hours does this course provide?**

The 2-day CCTA Check Point Troubleshooting Administration course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the CCTA Check Point Troubleshooting Administration training?**

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for CCTA Check Point Troubleshooting Administration?**

Yes, we provide corporate training, dedicated training, and closed classes for CCTA Check Point Troubleshooting Administration. 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.

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## Q: Why choose Nexus Human for CCTA Check Point Troubleshooting Administration?

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 CCTA Check Point Troubleshooting Administration 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

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