



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# Check Point Certified Troubleshooting Administrator (CCTA)

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
CKT_CCTA_R81.X	16 Hours (2 days)	€1,650.00

## Description

Demonstrate and apply understanding of the concepts and skills necessary to troubleshoot issues that may occur when managing the Security Management environment.

## Objectives

- Identify online resources for Check Point security products and solutions.
- Demonstrate understanding of capture packet technologies. • Demonstrate understanding of Firewall chain modules, Kernel and User Mode, and Kernel and User Space. • Use Linux and Check Point utilities to review processes and system information.
- Troubleshoot log collection issues and interrupted communications. • Monitor network activity and traffic flow.
- Demonstrate understanding of Check Point SmartConsole and Policy installation.
- Investigate and troubleshoot issues with Check Point SmartConsole and Policy installation.
- Demonstrate understanding of Check Point Identity Awareness. • Investigate and troubleshoot issues with Check Point Identity Awareness. • Demonstrate understanding of Check Point Application Control and URL Filtering.
- Investigate and troubleshoot issues with Check Point Application Control and URL Filtering.
- Demonstrate understanding of Check Point Network Address Translation.
- Investigate and troubleshoot issues with Check Point Network Address Translation.
- Demonstrate understanding of Check Point Threat Prevention. • Investigate and troubleshoot issues with Check Point Threat Prevention. • Demonstrate understanding of Check Point licenses and contracts.
- Investigate and troubleshoot Check Point licenses and contracts.

## Audience

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.

## Prerequisites

Working knowledge of UNIX and/or Windows operating systems. Working knowledge of Networking TCP/IP. CCSA training/certification. Advanced knowledge of Check Point Security products.

## Programme

- Using tcpdump and Wireshark • Viewing Firewall Chain Modules • Using Basic Linux and Check Point Commands
- Troubleshooting Logging Communication Issues • Analyzing Traffic Captures
- Troubleshooting SmartConsole and Using SmartConsole Tools • Troubleshooting Identity Awareness
- Troubleshooting Application Control and URL Filtering • Investigating Network Address Translation Issues
- Evaluating Advanced Threat Prevention Products • Verifying Licenses

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
27 Apr 2023	Virtual Classroom (CET / UTC +1)	CEDT	English	Instructor Led Online		€1,650.00

## **Additional Information**

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