

CCTE – Check Point Troubleshooting Expert (CCTE)

Check Point Certified Troubleshooting Expert (CCTE)



3a Kypca (About this Course):

- Provide advanced troubleshooting skills to investigate and resolve more complex issues that may occur while managing your Check Point Security environment.

Advanced Troubleshooting

Management Database and Processes

Advanced Kernel Debugging

User Mode Troubleshooting

Advanced Access Control

Understanding Threat Prevention

Advanced VPN Troubleshooting

Acceleration and Performance Tuning

Цели – Какво ще научите (Course Goals/Skills):

- The Check Point Certified Troubleshooting Expert (CCTE) provides advanced troubleshooting skills to investigate and resolve more complex issues that may occur while managing your Check Point security environment.
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Курсът е предназначен за (Audience):

- This course is designed for security experts and Check Point resellers who desire to obtain the necessary knowledge required to perform more advanced troubleshooting skills while managing their security environments.
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Формат на курса



Присъствен Курс



**Онлайн (Live)
Отдалечен**

Език на курса: български (английски е наличен като опция)

Учебни Материали: в електронен формат (Учебните материали са на английски), включени в цената с неограничен достъп.

Лабораторна среда: всеки курсист разполага със собствена лаб среда, където се провеждат упражненията, част от курса.



Видео Архив (24/7)



Сертификат за
Завършен Курс

Продължителност

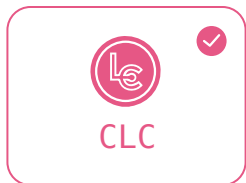
- 2 работни дни (09:00 – 17:00)

или

- **16 уч.ч. обучение (теория и практика) в извънработно време с продължителност 1.5 седмици**
 - събота и неделя 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00
 - понеделник и сряда 19:00 – 23:00
 - вторник и четвъртък 19:00 – 23:00
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Плащане





[Може да заплатите участие в курса, чрез Check Point Learning Credits \(CLC\). Свържете се с нас за повече инфо.](#)

If you are Check Point Partner you can also get free training via the [Co-op Program](#). Check your eligibility and request funds [here](#) or For any further questions or additional assistance, please E-Mail: Coop@checkpoint.com

Заявка за издаване на фактура се приема към момента на записването на съответния курс.

Фактура се издава в рамките на 7 дни от потвърждаване на плащането.

Предстоящи Курсове

юли 1

1 юли 2024 @ 09:00 - 3 юли 2024 @ 18:00 EEST ↻

[**CCSA- Check Point Certified Security Administrator \(CCSA\) R81.10 – Updated November 2021**](#)

юли 4

4 юли 2024 @ 11:00 - 5 юли 2024 @ 19:00 EEST ↻

[**Check Point Certified Troubleshooting**](#)


Administrator (CCTA) on R81.20

юли 8

8 юли 2024 @ 09:00 - 10 юли 2024 @ 18:00 EEST 


CCSE – Check Point Certified Security Expert (CCSE)

юли 11

11 юли 2024 @ 09:00 - 12 юли 2024 @ 18:00 EEST 

CCTE - Check Point Certified Troubleshooting Expert version R81.10

авг. 1

1 август 2024 @ 11:00 - 2 август 2024 @ 19:00 EEST 

Check Point Certified Troubleshooting Administrator (CCTA) on R81.20

[Към календара](#)

За повече информация използвайте формата за контакт.

Ще се свържем с Вас за потвърждаване на датите.

Предпоставки (Изисквания) за Участие (Prerequisites):

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

Курсът подготвя за следните сертификационни нива

- **156-585 – Check Point Certified Troubleshooting Expert (CSTE)**
- След този курс може да се сертифицирате в нашия тест център.

Course Objectives:

Understand how to use Check Point diagnostic tools to determine the status of a network.

□ Understand how to use network packet analyzers and packet capturing tools to evaluate network traffic.

□ Become familiar with more advanced Linux system commands.

□ Obtain a deeper knowledge of the Security Management architecture.

□ Understand how the Management database is structured and how objects are represented in the database.

□ Understand key Security Management Server processes and their debugs.

□ Understand how GuiDBedit operates.

□ Understand how the kernel handles traffic and how to troubleshoot issues with chain modules.

□ Understand how to use the two main procedures for debugging the Firewall kernel and how they differ.

□ Recognize User mode processes and how to interpret their debugs.

- Discuss how to enable and use core dumps.
- Understand the processes and components used for policy installs and processing packets in Access Control policies.
- Understand how to troubleshoot and debug issues that may occur with App Control and URLF.
- Understand how to debug HTTPS Inspection-related issues.
- Understand how to troubleshoot and debug Content Awareness issues.
- Understand how IPS works and how to manage performance issues.
- Understand how to troubleshoot Anti-Bot and Antivirus.
- Recognize how to troubleshoot and debug Site-to-Site VPN-related issues.
- Understand how to troubleshoot and debug Remote Access VPNs.
- Understand how to troubleshoot Mobile Access VPN issues.
- Recognize how to use SecureXL features and commands to enable and disable accelerated traffic.
- Understand how the server hardware and operating system affects the performance of Security Gateways.
- Understand how to evaluate hardware configurations for optimal performance.