

CCTE-R81.20 – Check Point Troubleshooting Expert (CCTE) on R81.20

Check Point Certified Troubleshooting Expert version R81.20 (CCTE)



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

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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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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Course Format:



Classroom



Online (Live)

Course Language Option: You can choose the language in which the training will be conducted – Bulgarian or English. All our instructors are fluent in English.

Student Guides: The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

Lab Environment: Each student has their own lab environment where the exercises are conducted, part of the course. You do not need to install software on a computer or special hardware requirements.



video archive (24/7)



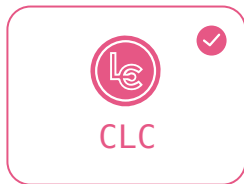
Certificate of
Course Completion

Course Duration:

- 2 working days (09:00 – 17:00) or
16 hours training (theory and practice) in non-working
hours lasting 1 weeks
Saturday and Sunday 10:00 – 14:00, 14:00 – 18:00, 18:00
– 22:00
Monday and Wednesday 19:00 – 23:00

Tuesday and Thursday 19:00 – 23:00

Payments:



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.


Next Class:

May 9

9 May 2024 @ 09:00 - 10 May 2024 @ 18:00 EEST ~


CCTE- Check Point Certified Troubleshooting Expert version R81.10

Jun 13

13 June 2024 @ 09:00 - 14 June 2024 @ 18:00 EEST 

CCTE- Check Point Certified Troubleshooting Expert version R81.10

Jul 11

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

CCTE- Check Point Certified Troubleshooting Expert version R81.10

[View Calendar](#)

May 9

9 May 2024 @ 09:00 - 10 May 2024 @ 18:00 EEST 

CCTE- Check Point Certified Troubleshooting Expert version R81.10

May 13

13 May 2024 @ 09:00 - 15 May 2024 @ 18:00 EEST 

CCSE – Check Point Certified Security Expert (CCSE)

Jun 3

3 June 2024 @ 09:00 - 5 June 2024 @ 18:00 EEST 

CCSA- Check Point Certified Security Administrator (CCSA) R81.10 – Updated

November 2021

Jun 6

6 June 2024 @ 11:00 - 7 June 2024 @ 19:00 EEST ↻

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

Jun 10

10 June 2024 @ 09:00 - 12 June 2024 @ 18:00 EEST ↻

CCSE – Check Point Certified Security Expert (CCSE)

[View Calendar](#)

За повече информация използвайте формата за контакт.

Ще се свържем с Вас за потвърждаване на датите.

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
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This Class will teach you how to pass the following exams:

- 156-585 – Check Point Certified Troubleshooting Expert

(CSTE)

- След този курс може да се сертифицирате в нашия тест център.
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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 VPNrelated issues.
- Understand how to troubleshoot and debug Remote Access VPNs.
- Understand how 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.