

CCSE – Check Point Certified Security Expert (CCSE) R80.x

156-315.80 – Check Point Certified Security Expert (CCSE) R80.x



[This Course has been replaced by the new Check Point Certified Security Expert \(CCSE\) on R80.40. Use this link to book your class.](#)

За Курса (About this Course):

- Advanced three-day course teaches how to build, modify, deploy and troubleshoot Check Point Security Systems on the GAIa operating system. Hands-on lab exercises teach how to debug firewall processes, optimize VPN performance and upgrade Management Servers.
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Цели – Какво ще научите (Course

Goals/Skills) :

- Backup your Security Gateway and Management Server
 - Build, test and troubleshoot a clustered Security Gateway
 - Upgrade and troubleshoot a Management Server
 - Configure and maintain security acceleration solutions
 - Manage, test and optimize corporate VPN tunnels
 - Build, test and troubleshoot numerous deployment scenarios
 - Apply insider tips troubleshooting Check Point Security Systems
 - Practice advanced upgrading techniques
 - Migrate to a clustering security solution
 - Create events for compliance reporting
 - Manage internal and external access to corporate resources
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Курсът е предназначен за (Audience) :

- Technical professionals who need to deploy and manage Endpoint Security within their security environment.
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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

- 3 работни дни (09:00 – 17:00)

или

- **24 уч.ч. обучение (теория и практика) в извънработно време с продължителност 2 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

Плащане



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

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



- There are no upcoming events.

За повече информация използвайте формата за контакт.

Ще се свържем с Вас за потвърждаване на датите.

Предпоставки (Изисквания) за Участие (Prerequisites):

- Security Administration Course or CCSA certification (R80 Not R77)
 - Windows Server, UNIX and networking skills and TCP/IP experience
 - Certificate management and system administration
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Курсът подготвя за следните сертификационни нива

• 156-315.80 – Check Point Certified Expert (CCSE) R80.x

- След този курс може да се сертифицирате в нашия тест център с безплатен ваучер.
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Course Objectives:

Identify advanced CLI commands.

Understand system management procedures, including how to perform system upgrades and apply patches and hotfixes.

Describe the Check Point Firewall infrastructure.

Describe advanced methods of gathering important gateway data using CPView and CPInfo.

Recognize how Check Point's flexible API architecture supports automation and orchestration.

Discuss advanced ClusterXL functions.

Describe VRRP network redundancy advantages.

Understand how SecureXL acceleration technology is used to enhance and improve performance.

Understand how CoreXL acceleration technology is used to enhance and improve performance.

Identify the SmartEvent components that store network activity logs and identify events.

Discuss the SmartEvent process that determines which network activities may lead to security issues.

Understand how SmartEvent can assist in detecting, remediating, and preventing security threats.

Discuss the Mobile Access Software Blade and how it secures communication and data.

Understand Mobile Access deployment options.

Recognize Check Point Remote Access solutions.

Discuss Check Point Capsule components and how they protect mobile devices and business documents.

Discuss different Check Point Solutions for attacks such as zero-day and Advanced Persistent Threats.

Understand how SandBlast, Threat Emulation, and Threat Extraction prevent security incidents.

Identify how Check Point Mobile Threat Prevention can help protect data accessed on company-issued smartphones and tablets.