



## PowerPackage Check Point CCSE and CCTE

### Certified Security Expert & Troubleshooting Expert

This course is aimed at those who want to expand their knowledge of the basic operation of the Check Point Firewall with the R81.20 release and offers an extended and in-depth look at the technology. Furthermore, the training is designed for security professionals who want to expand their troubleshooting skills to perform advanced troubleshooting on Check Point installations in a network. The content includes upgrading concepts and practices, key tips and techniques to increase network performance, and additional management and troubleshooting features to mitigate security risks.

#### Course Contents

##### Part 1:

- Management Upgrade and Migration
- Management High Availability
- Security Gateway Upgrades
- Advanced Check Point Maintenance
- Security Gateway Operations
- Policy Installation
- Gaia and Management APIs
- Acceleration
- Site-to-Site VPN
- Remote Access VPN
- Mobile Access VPN
- Clustering
- Advanced Logs and Monitoring

##### Part 2:

- Introduction to Advanced Troubleshooting
- Advanced Management Server Troubleshooting
- Advanced Troubleshooting with Logs and Events
- Advanced Gateway Troubleshooting
- Advanced Firewall Kernel Debugging
- Advanced Access Control Troubleshooting
- Advanced Identity Awareness Troubleshooting
- Advanced Site-to-Site VPN Troubleshooting
- Advanced Client-to-Site VPN Troubleshooting

#### Target Group

The course is aimed at system administrators, support staff and network engineers who want to expand their knowledge of Check Point Firewall.

If you are aiming for the CCSE R81.20 and CCTE R81.20 certifications, you should attend this course.

#### Prerequisites

The participants should have the knowledge from the course Check Point Certified Security Administrator R81.20 - CCSA. Furthermore, knowledge of UNIX and Windows operating systems, certificate management, system administration and TCP/IP protocol stack is helpful to successfully complete this course.

#### This Course in the Web



You can find the up-to-date information and options for ordering under the following link:

[www.expertech-training.com/go/PPCE](http://www.expertech-training.com/go/PPCE)

#### Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in a non-committal manner. This can also be done by phone under +49 6074/4868-0.

#### Guaranteed Course Dates

To ensure reliable planning, we are continuously offering a wide range of guaranteed course dates.

#### Your Tailor-Made Course!

We can precisely customize this course to your project and the corresponding requirements.

Training		Prices, excl. of V.A.T.
Classes in Germany	5 Days	€ 3,195
Classes in Austria	5 Days	€ 3,195
Online Training	5 Days	€ 3,195
Date/course venue	Course language German	
30/06-04/07/25 München	22/09-26/09/25 Hamburg	
30/06-04/07/25 Online	22/09-26/09/25 Online	
04/08-08/08/25 Frankfurt	01/12-05/12/25 Online	
04/08-08/08/25 Online	01/12-05/12/25 Wien	

Status 04/26/2025



## Our Training Offer for You:



### Classroom Training

The live training experience in our training centers or on your premises on-site.



### Online Training

Attend your course in online mode – without travel and accommodation expenses and effort.



### Hybrid Training

Classroom & online in one course – choose how you wish to participate in your training event.



### In-house Training

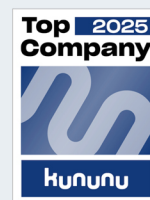
We create your customized training concepts for your project.



### Guaranteed Course Dates

ExperTeach guaranteed course dates allow for secure and reliable planning.

## Awards Won by ExperTeach



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