

Training: Check Point Check Point Certified Cloud Specialist (CCCS)



TRAINING TERMS

2025-05-12 | 2 days | Virtual Classroom
2025-05-22 | 2 days | Virtual Classroom
2025-06-26 | 2 days | Virtual Classroom

TRAINING GOALS:

This two-day Specialist course is designed for security professionals who require the fundamental knowledge and skills to deploy and manage the CloudGuard Network Security solution within their security environment. It is also useful to prepare for the Check Point Certified Cloud Specialist (CCCS) credential.

Learn How To

- Prevent threats and prioritize risks in the cloud across your applications, network, and workloads
- Automate security, prevent threats, get compliance, and manage posture for your cloud environment

Audience

Technical professionals who support, install, deploy, or administer Check Point products in Cloud Environments.

CONSPECT:

- Module 1: Introducing CloudGuardLab
- Module 2: CloudGuard Network Security ArchitecturesLab
- Module 3: CloudGuard Network Security Management
 - Lab Tasks
 - Deploy a Security Management Server (Azure)
 - Deploy a Security Management Server (AWS)

- Module 4: CloudGuard Network Security Scaling Solutions
 - Lab Tasks
 - Deploy Azure VMSS
 - Deploy AWS EC2 Auto Scaling
- Module 5: CloudGuard Network Security Clustering in the Cloud
 - Lab Tasks
 - Create Azure High Availability
 - Create an AWS Cluster
- Module 6: CloudGuard Network Security Policy
 - Lab Tasks
 - Create Adaptive Security Policy (Azure)
 - Create Adaptive Security Policy (AWS)
- Module 7: CloudGuard Network Security Automation
- Module 8: Troubleshoot CloudGuard Network Security
 - Lab Tasks
 - Troubleshoot CloudGuard Network Security

REQUIREMENTS:

- CCSA training or certification (recommended)
- Unix-like and/or Windows operating systems
- Internet fundamentals
- Network fundamentals
- Network security
- TCP/IP networking
- System Administration
- Cloud-native deployment

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Check Point Software Technologies Ltd. (course completion).

This course additionally helps prepare for the Check Point Certified Cloud Specialist (CCCS)-R81.20 exam [#156-561](#) available at Pearson VUE test centers.

TRAINER:

Authorized Check Point Software Technologies Ltd. Trainer.