



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**You can reach us at:**

Arrow ECS B.V., Kromme Schaft 5, 3991 AR Houten, The Netherlands

Email: [education.ecs.nl@arrow.com](mailto:education.ecs.nl@arrow.com)

Phone: +31 20 582 6109



# Check Point Certified Cloud Specialist (CCCS) R81.20

CODE:	LENGTH:	PRICE:
CKT_CCCS_R81.20	16 Hours (2 days)	€1,895.00

## Description

Check Point CloudGuard is a comprehensive Cloud Security platform to prevent threats and prioritize risks in the cloud across your applications, network, and workloads.

### Learning Path

- CCSA (recommended)
- CCCS (this course)

### Duration

Two days

## Audience

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.

## Prerequisites

### Base Knowledge

- Unix-like and/or Windows operating systems
- Internet fundamentals
- Network fundamentals
- Network security
- TCP/IP networking
- System Administration
- Cloud-native deployment

### NIST/NICE

Work Role Categories:

- Implementation & Operation
- Protection & Defense

## Programme

### Modules and labs

#### Module 1: Introducing CloudGuard

Lab Tasks

- No lab

#### Module 2: CloudGuard Network Security Architectures

Lab Tasks

- No lab

#### 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**

#### Lab Tasks

- No lab

#### **Module 8: Troubleshoot CloudGuard Network Security**

#### Lab Tasks

- Troubleshoot CloudGuard Network Security

### **Session Dates**

On request. Please [contact us](#)

### **Additional Information**

[This training is also available as onsite training. Please contact us to find out more.](#)