

Training: Check Point  
Cloud Security vSEC Azure



FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Digital materials	860 EUR	1 day
Traditional	CTAB Tablet	960 EUR	1 day

**LOCATIONS**

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm  
Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

**TRAINING TERMS**

2019-11-18 | 1 day | Warszawa

**TRAINING GOALS:**

This course provides an understanding of basic concepts and skills necessary to configure **Check Point vSEC** products for use in **Microsoft Azure**.

**WHO SHOULD ATTEND?**

Technical professionals who support, install, deploy or administer Check Point Software Blades.

**COURSE OBJECTIVES AND TOPICS INCLUDE:**

- Create navigation shortcuts in the Microsoft Azure Portal.
- Navigate various products in the Microsoft Azure Portal.
- Create an Azure virtual network.
- Configure a private subnet for the virtual network.
- Deploy and configure a Check Point R80 management server.
- Deploy and configure a Check Point vSEC cluster.
- Create a web server and an associated route table.
- Configure routes in the route table.
- Understand cloud computing and the advantages of deploying resources into a virtualized datacenter.
- Discuss the various security challenges facing virtual environments and datacenters.
- Understand how Check Point vSEC protects virtual environments and datacenters.
- Understand how Microsoft Azure products and services can be used to build a virtual

environment secured by Check Point vSEC.

- Understand how to plan and deploy a Microsoft Azure virtual network.
- Recognize the two elastic licensing options for Microsoft Azure.
- Configure cluster and web server objects to represent your Azure network in SmartConsole.
- Configure the policy to NAT traffic to the web server.

## CONSPECT:

- Check Point vSEC Security Solution
- Microsoft Azure
- Azure Deployment and Licensing

## Lab exercises:

- Navigating Azure
- Building the Azure Environment
- Configuring Policy in SmartConsole

## REQUIREMENTS:

Persons attending this course should have a:

- [CCSA](#)
- Basic knowledge of networking
- 6 months to 1 year of experience with Check Point products recommended

## Difficulty level



## CERTIFICATE:

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

## TRAINER:

Authorized Check Point Software Technologies Ltd. Trainer.