



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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FCP - Cloud Security for Azure Administrator

CODE:	LENGTH:	PRICE:
FNT_FT-AZR-CDS	16 Hours (2 days)	£1,500.00

Description

In this course, you will learn about the different components that make up the Microsoft Azure infrastructure and the security challenges these environments present, including high availability (HA), autoscaling, and software-defined networking (SDN) connectors, and how to manage traffic in the cloud with Fortinet products.

Product Version

- FortiGate 7.0
- FortiWeb 6.3

Objectives

After completing this course, you will be able to:

- Deploy a FortiGate VM in Azure in single and HA modes
- Use Fortinet templates to easily deploy complex environments
- Deploy FortiWeb in Azure
- Use SDN connectors with Azure
- Integrate other Fortinet services and products with Azure

Audience

Anyone who is responsible for the deployment or day-to-day management of Fortinet solutions on Azure should attend this course.

Prerequisites

- General knowledge of IaaS vendors and experience with FortiGate and FortiWeb VMs

AWS Prerequisite To run the labs on Azure, students must have their own Azure accounts with the following:

- Valid payment method registered on the account
- Ability to subscribe to FortiGate PAYG and FortiWeb PAYG products on Azure Marketplace
- Capacity for at least 10 vCPUs in a single region
- Permissions to create the following:

- App registrations (service principal) and keys
 - Load balancers
 - VNets
 - Virtual machines with four vCPUs
- The ability to do the following:
 - Run PowerShell scripts
 - Read the Active Directory properties and use Azure functions

The estimated cost per student for running the lab, if done within the specified lab times and everything is deleted at the end, is USD 10 per day.

Programme

Programme 1. Overview of Microsoft Azure 2. Fortinet Solutions for Microsoft Azure 3. Deployment of Simple Solutions in Azure 4. Deploying Dependable Solutions in Microsoft Azure 5. Deployment of VPN Fortinet Solutions in Microsoft Azure

Test and Certification

This course is intended to help you prepare for the NSE 6—Cloud Security 7.0 for Azure certification exam:

https://training.fortinet.com/local/staticpage/view.php?page=nse_6

Exam vouchers are available separately at an additional charge – please contact educationteam.ecs.uk@arrow.com for details.

Session Dates

On request. Please [Contact Us](#)

Additional Information

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