

# **537 – Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack**

## **Microsoft Official Courses (MOC)**

### **Course 20537B: Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack**



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### **About this Course:**

- This five-day course will provide students with the key knowledge required to deploy and configure

## **Course Goals/Skills:**

- The key features and functionality of Microsoft Azure Stack.
  - The differences between Microsoft Azure Stack, Microsoft Azure and Windows Azure Pack.
  - The architecture and components of Microsoft Azure Stack.
  - How to deploying Microsoft Azure Stack.
  - Windows Server Roles and Features used in Microsoft Azure Stack.
  - How identity and authentication works in Microsoft Azure Stack.
  - How Microsoft Azure Stack enables DevOps.
  - How to create and manage Azure Resource Manager templates.
  - How to create and manage Plans.
  - How to create and manage Offers and Delegation.
  - Manage the Marketplace in Microsoft Azure Stack.
  - Software Defined Networking in Microsoft Azure Stack.
  - Understand how storage is provisioned and managed in Microsoft Azure Stack.
  - How to provision Virtual Machines in Microsoft Azure Stack.
  - Configuring Resource Providers in Microsoft Azure Stack.
  - How to monitor and troubleshoot Microsoft Azure Stack.
  - Understand how licensing and billing works in Microsoft Azure Stack.
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## Audience:

- This course is intended for service administrators, devops and cloud architects who are interested in using Microsoft Azure Stack to provide cloud services to their end-users or customers from within their own datacenter.
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## Course Format:

<input type="checkbox"/>	<input type="checkbox"/>
<b>Присъствен (Classroom)</b> Курс в Учебната ни зала или В Офис на Клиент	<b>Онлайн (Online/Virtual)</b> Курс във виртуална зала с инструктор

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## Course Language Option

<input type="checkbox"/>	<input type="checkbox"/>
<b>Български (Bulgarian)</b>	<b>Английски (English)</b>

You can choose the language in which the training will be conducted – Bulgarian or English. All our instructors are fluent in English.

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## **Student Guides:**



The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

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## **Lab Environment:**



Each student has their own lab environment where the exercises are conducted, part of the course. You do not need to install software on a computer or special hardware requirements. Participants in a face-to-face format in our Training Center have an individual computer during the training.

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## **At Course Completion:**

	
<b>Lifetime Access - Video Archive 24/7</b>	<b>Certificate of Course Completion</b>

**Lifetime access to a video archive with recording of each individual lecture.**

**Official internationally recognized certificate for completed training course.**

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## **Course Duration:**



- 5 working days (09:00 – 17:00)  
or
  - 40 hours training (theory and practice) in non-working hours lasting 4 weeks  
Saturday and Sunday 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00  
Monday and Wednesday 19:00 – 23:00  
Tuesday and Thursday 19:00 – 23:00
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## **Payments :**



An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

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## Next Class:

Jun 1

1 June 2026 @ 09:00 - 5 June 2026 @ 17:00 EEST

[\*\*EC-Council – Certified Ethical Hacker \(CEHv13 EN\)\*\*](#)

Jun 1

1 June 2026 @ 09:00 - 5 June 2026 @ 17:00 EEST

[\*\*EC-Council – Certified Ethical Hacker \(CEHv13 EN\)\*\*](#)

Jun 6

6 June 2026 @ 10:00 - 28 June 2026 @ 14:00 EEST

[\*\*Linux Professional Institute LPIC-1 prep for 101-500 and 102-500 \(4 weeks\)\*\*](#)

Jun 8

09:00 - 17:00 EEST

[\*\*VMware vSphere: Install, Configure, Manage \[v8\]\*\*](#)

Jun 8

8 June 2026 @ 09:00 - 12 June 2026 @ 17:00 EEST

[\*\*EC-Council – Certified Ethical Hacker \(CEHv13 EN\)\*\*](#)

[View Calendar](#)

For more information, use the contact format. We will contact you to confirm the data.

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## Prerequisites:

- Before attending this course, students must have:
    - Working knowledge of Windows Server 2016.
    - Working knowledge of SQL Server 2014.
    - Working knowledge of Microsoft Azure.
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**This Class will teach you how to pass the following exams:**

**· Exam 70-537: Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack Hub**

- [Може да се сертифицирате в нашия тест център с ваучер с отстъпка от цената на изпит.](#)