

# **AZ-800: Administering Windows Server Hybrid Core Infrastructure (beta)**

## **AZ-800: Administering Windows Server Hybrid Core Infrastructure (4 days)**



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### **About this Course:**

- 4 Days
- Instructor-led training
- Intermediate
- English

Candidates for the Windows Server Hybrid Administrator Associate certification should have subject matter expertise in configuring and managing Windows Server on-premises, hybrid, and infrastructure as a service (IaaS) platform workloads.

Responsibilities for this role include

integrating Windows Server environments with Azure services and managing Windows Server in on-premises networks. This role manages and maintains Windows Server IaaS workloads in Azure, in addition to migrating and deploying workloads to Azure.

This role typically collaborates with Azure administrators, enterprise architects, Microsoft 365 administrators, and network engineers.

Candidates for this certification administer core and advanced Windows Server workloads and services using on-premises, hybrid, and cloud technologies. These professionals should have expertise in implementing and managing on-premises and hybrid solutions, such as identity, management, compute, networking, and storage. They are also experts at performing tasks related to security, migration, monitoring, high availability, troubleshooting, and disaster recovery. These professionals use administrative tools and technologies, including Windows Admin Center, PowerShell, Azure Arc, and IaaS virtual machine administration. They also work with Azure Automation Update Management, Microsoft Defender for Identity, Azure Security Center, Azure Migrate, and Azure Monitor.


A candidate for this certification should have extensive experience working with Windows Server operating systems.

## Course Goals:

- Deploy and manage Active Directory Domain Services (AD DS) in on-premises and cloud environments
- Manage Windows Servers and workloads in a hybrid environment
- Manage virtual machines and containers
- Implement and manage an on-premises and hybrid networking infrastructure
- Manage storage and file services
- Secure Windows Server on-premises and hybrid infrastructures
- Implement and manage Windows Server high availability
- Implement disaster recovery
- Migrate servers and workloads
- Monitor and troubleshoot Windows Server environments

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## Course Format:

	
<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"/>
Български (Bulgarian)	Английски (English)

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:**



- 4 working days (09:00 – 17:00)
- or
- 32 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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## Payment



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:



### ■ Notice

There are no upcoming events.

For more information, use the contact form.

We will contact you to confirm the dates.

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## The course prepares for the following certification levels

- You can be certified in our test center with a voucher with a discount on the price of the exam.
- [Може да се сертифицирате в нашия тест център с ваучер с](#)

отстъпка от цената на изпит.