

# MS-050 – SharePoint Hybrid Deployment and Migration (MS-050T00)

## Microsoft Official Course (MOC)

### MS-050T00-A: SharePoint Hybrid Deployment and Migration

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#### About this Course:

- The business climate has changed. People want to communicate without collaborative barriers. Businesses want solutions that are both cost-effective and flexible. Organizations start to configure hybrid environments and migrate content to the cloud as the solution. In this course, you will learn how to deploy and configure the SharePoint Server 2019, designed to meet the demands of modern workstyles. You will also learn how to configure and manage various SharePoint service applications to prepare for a hybrid deployment. Then, you will learn how to plan and implement SharePoint hybrid scenarios that provide

seamless users experience. Eventually, you will learn how to design the content migration process and available resources and tools to use while migrating content to SharePoint and OneDrive in Microsoft 365.

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## **Course Goals/Skills/Objectives:**

- Describe the MinRole feature in SharePoint 2019.
- Describe how to install and configure SharePoint 2019.
- Describe how to implement high availability for SharePoint.
- Provision a BDC Service Application instance.
- Configure the Secure Store Service application.
- Describe how to configure My Sites in SharePoint 2019.
- Describe the available SharePoint Hybrid Scenarios.
- Describe the requirements for SharePoint hybrid configuration.
- Plan for SharePoint Server hybrid.
- Plan for content migration process.
- Describe available resources and tools to leverage during migration process.
- Access data to be migrated using SharePoint Migration Assessment Tool (SMAT).
- Migrate content to the cloud using SharePoint Migration Tool (SPMT).
- Migrate content to the cloud using Migration Manager.
- Migrate content to the cloud using Mover.
- Manage and monitor migration process.

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## Audience:

- This course is designed for IT Professionals who deploy and manage SharePoint on-premises environment and are interested in deploying hybrid scenarios and migrating content to Microsoft 365.
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## Course Format:

| <input type="checkbox"/>                                                      | <input type="checkbox"/>                                               |
|-------------------------------------------------------------------------------|------------------------------------------------------------------------|
| <b>Присъствен (Classroom)</b><br>Курс в Учебната ни зала или В Офис на Клиент | <b>Онлайн (Online/Virtual)</b><br>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:**

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|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |
| <b>Lifetime Access - Video<br/>Archive 24/7</b>                                     | <b>Certificate of Course<br/>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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# Schedule

## ■ 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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## Prerequisites:

- Experience with Windows PowerShell.
  - Basic understanding of SQL Server management.
  - Basic understanding of networking, including DNS.
  - Working knowledge of windows server administration.
  - Basic understanding of Active Directory and Azure AD.
  - Basic understanding of mobile device management, and alternative operating systems (Android and macOS).
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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.](#)