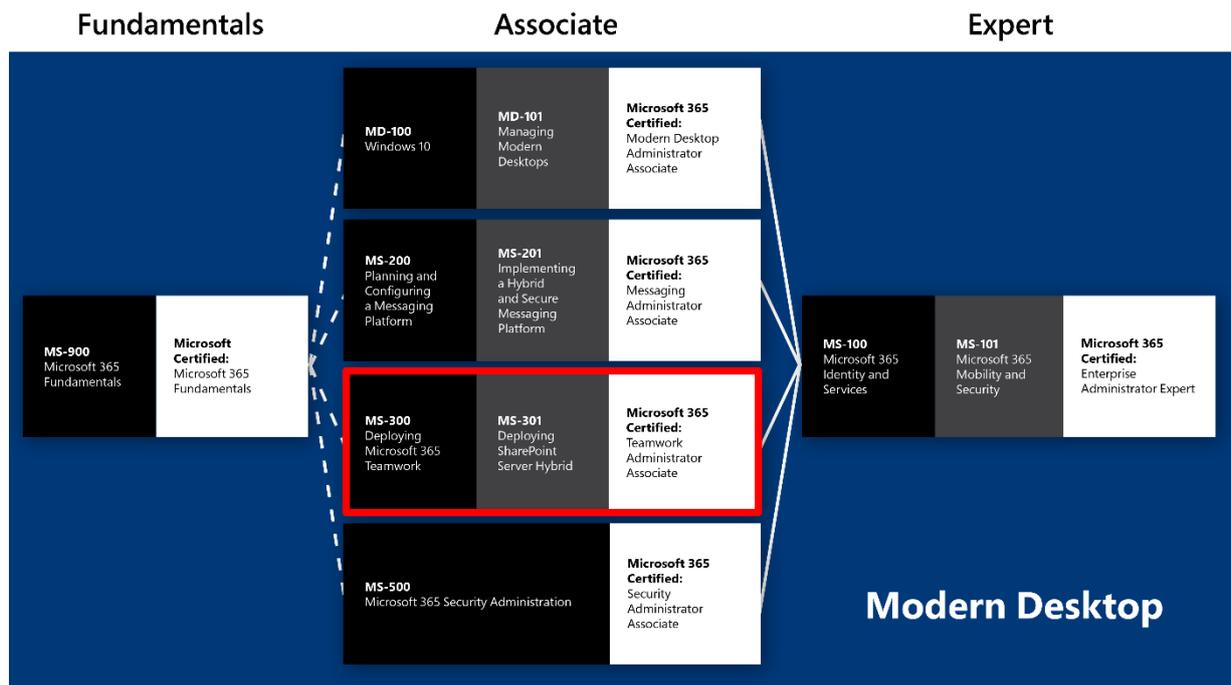


MS-300-301 - Microsoft 365 Certified: Teamwork Administrator Associate

These 2 courses composed of modules are designed for IT Professionals who will learn how to plan, configure, and manage SharePoint Site Collection and OneDrive for Business to enable modern content services which transform the content lifecycle

These courses help prepare for the exams « MS-300: Deploying Microsoft 365 Teamwork » and « MS-301: Deploying SharePoint Hybrid » to obtain the title « Microsoft 365 Certified: Teamwork Administrator Associate ».



1. MS-300 - Deploying Microsoft 365 Teamwork

Overview

This course helps prepare for the exam MS300: Deploying Microsoft 365 Teamwork. This course is divided in 4 complementary parts:

1.1. Managing Office 365 Content Services

Content is the most critical digital asset for every organization. In this part students will learn how to plan, configure, and manage SharePoint Site Collection and OneDrive for Business to enable modern content services which transform the content lifecycle. Specifically, this course discusses the modern SharePoint site structure, such as SharePoint hub sites. It provides best practices for the adoption and deployment of OneDrive for Business within your organization. It also covers sharing, security, and monitoring in SharePoint Online and OneDrive for business.

1.2. Managing SharePoint Online

In this part students will learn how to manage user profiles and apps with proper permission settings. We will also discuss how to plan and configure Managed Metadata, Business Connectivity Services, and search allowing content to be found, consumed, and governed across Office 365.

1.3. Enabling Microsoft Teams for Collaboration

Microsoft Teams is the hub for Teamwork in Microsoft 365. In this part you will learn how to plan, deploy and manage Microsoft Teams. Specifically, this course discusses the relationship of Teams with SharePoint, OneDrive and Office 365 Groups. It provides best practices for the adoption and deployment of Teams within their organization. It also covers how to establish guest policies and data governance for their Teams data.

1.4. Enabling Office 365 Workloads for Collaboration

Transforming teamwork and collaboration inside and outside the organization becomes more critical in a modern workspace. In this part students will learn how to leverage Office 365 Collaboration Workloads to improve your organizations productivity, such as Yammer, Stream, PowerApps, and Flow. We will evaluate available collaborative toolsets and analyze business requirements. They will also learn how to plan and develop governance for digital transformation including user adoption and change management.

Target Audience :

This course is designed for IT Professionals who deploy and manage the teamwork infrastructure in their organization.

Objectives :

After completing this course, students should be able to:

- Configure SharePoint Site Collections.
- Manage site collection storage limits.
- Deploy OneDrive for Business sync client.
- Use Group Policy to control OneDrive sync client settings.
- Manage external sharing for data in SharePoint Online and OneDrive for Business.
- Plan for a Microsoft 365 Teams deployment.
- Configure Office 365 for Teams.
- Configure teams and channels in Microsoft Teams.
- Manage user access to Teams.
- Configure Teams for meetings.
- Establish a data governance strategy for Teams data.
- Learners should start this course already having the following skills:
- Basic understanding of Active Directory and Azure AD.
- Basic understanding of mobile device management, and alternative operating systems (Android and macOS).
- Experience with Windows PowerShell.
- Describe how to manage audiences
- Describe how to use the App Catalog to make custom apps.
- Create and manage term groups, term sets, and terms
- Describe the difference between modern and classic search experiences.
- Evaluate available technological tools.
- Analyze business requirements.
- Develop governance for digital transformation.
- Implement application management governance.
- Manage user adoption and change.
- Monitor collaboration solutions.
- Evaluate Office 365 collaboration workloads.

Prerequisites :

Learners should start this course already having the following skills:

- Experience with Windows PowerShell.
- Basic understanding of Active Directory and Azure AD.
- Basic understanding of mobile device management, and alternative operating systems (Android and macOS).
- Basic understanding of Active Directory and Azure AD.
- Basic understanding of mobile device management, and alternative operating systems (Android and macOS).
- Experience with Windows PowerShell.

2. MS-301 - Deploying SharePoint Server Hybrid

Overview

This course helps prepare for the exam MS301: Deploying SharePoint Server Hybrid. This course is divided in 4 complementary parts:

2.1. Implementing SharePoint 2019 Infrastructure

SharePoint Server 2019 is designed to meet the demands of modern workstyles. It provides the new modern experiences for users, that are both intuitive and familiar in SharePoint Online. In this part students will learn how to deploy and configure the SharePoint Server 2019. We will also discuss how to plan and configure SharePoint on premise authentication and security to protect the environment. They will also learn how to manage SharePoint content to align with modern information architecture.

2.2. Implementing SharePoint 2019 Service Applications

SharePoint Server 2019 is designed to meet the demands of modern workstyles. It provides the new modern experiences for users, that are both intuitive and familiar in SharePoint Online. In this part you will learn how to deploy and configure the SharePoint Server 2019. We will also discuss how to plan and configure SharePoint on premise authentication and security to protect the environment. They will also learn how to manage SharePoint content to align with modern information architecture.

2.3. Implementing SharePoint Hybrid Scenarios

The business climate has changed. People want to communicate without collaborative barriers. Businesses want solutions that are both cost-effective and flexible. A hybrid environment enables enterprise users to be connected from almost anywhere to the resources and content they need. In this part students will learn how to plan and implement SharePoint hybrid scenarios which provide seamless users experience. We will also further discuss SharePoint hybrid search which gives users easy access to the files they need.

2.4. Migrating to SharePoint Online

The business climate has changed. People want to communicate without collaborative barriers. Businesses start to consider migrating content to the cloud as the solution that are cost-effective and enable users to be connected from almost anywhere to the resources and content they need. In this part students will learn how to plan the content migration process as well as available resources and tools to use while migrating content to SharePoint Online and OneDrive for Business. Specifically, this course covers how to use SharePoint Migration Assessment Tool (SMAT) and SharePoint Migration Tool (SPMT) with different migration scenarios.

Target Audience :

This course is designed for IT Professionals who deploy and manage the teamwork infrastructure in their organization.

Objectives :

After completing this course, students should be able to:

- 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).
- Manage and monitor migration process.
- Describe the MinRole feature in SharePoint 2019
- Describe how to install and configure SharePoint 2019.
- Describe how to implement high availability for SharePoint
- Describe the authentication infrastructure in SharePoint 2019.
- Explain the concepts behind federated identity.
- Describe how to create site collections.
- Describe how to plan for authorization in SharePoint 2019.
- Provision a BDC Service Application instance.
- Configure the Secure Store Service application.
- Describe how to configure My Sites in SharePoint 2019.
- Describe how to configure the User Profile Service Application.
- Describe how to plan SharePoint Active Directory import and synchronization.
- Explain how to create and publish a content type across site collections.
- Identify the capabilities of the managed metadata service.
- Configure term sets and terms for managed navigation.
- Describe the function of search components.

- Explain how to plan and configure a search topology.
- Describe how to configure search center.
- Describe the available SharePoint Hybrid Scenarios.
- Describe the requirements for SharePoint hybrid configuration.
- Plan for SharePoint Server hybrid.
- Configure SharePoint hybrid scenarios.
- Configure on-premises data gateway.
- Describe difference between cloud hybrid search and hybrid federated search.
- Evaluate different types of hybrid search.
- Configure cloud hybrid search.
- Configure hybrid search results.

Prerequisites :

Learners should start this course already having the following skills:

- 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).

Duration and Price

Courses - Modules	Jours	CHF	CHF/j
MS-300 - Deploying Microsoft 365 Teamwork	6	4'500.-	750.-
MS-301 - Deploying SharePoint Server Hybrid	6	4'500.-	750.-

selon conditions générales. Le prix comprend toute la documentation distribuée.

Les cours se déroulent de 9 h 00 à 12 h 00 et 13 h 30 à 17 h 00

* Remise de 5 % au membre ADI, GRI, au diplômé(e) ISEIG CPF, titulaire du BFI, DFI ou certifié(e) MCSA, MCSE, MCSD formé(e) à l'ISEIG

