



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# MS-100T00: Microsoft 365 Identity and Services

CODE:	LENGTH:	PRICE:
MCS_MS100	40 Hours (5 days)	€3,300.00

## Description

### Course MS-100T01-A: Office 365 Management

Learn about Office 365 Management, including key components of Office 365, how to move your organization to Office 365, how to configure Office 365, and how to manage Office 365 ProPlus deployments.

### Course MS-100T02-A: Microsoft 365 Tenant & Service

Learn about Microsoft 365 Tenant and Service Management, including how to plan, manage, and customize your organization's Microsoft 365 tenant and services.

### Course MS-100T03-A: Microsoft 365 Identity Management

Learn about Microsoft 365 Identity Management, including how to manage user security groups and licenses for cloud identities, and how to plan and implement identity synchronization, federated identities, applications, and external access.

## Objectives

By actively participating in this course, you will learn about the following:

- Office 365 overview
- Moving your organization to Office 365
- Configuring Office 365

### Course MS-100T01-A: Office 365 Management

•Managing Office 365 ProPlus deployments

After completing this course, students will be able to:

- Plan their Microsoft 365 on-premises infrastructure
- Plan their identity and authentication solution
- Plan and configure their Microsoft 365 experience
- Leverage Microsoft's FastTrack and partner services
- Implement their domain services
- Configure their Microsoft 365 tenant roles

### Course MS-100T02-A: Microsoft 365 Tenant & Service Management

•Manage their Microsoft 365 tenant health and services

After completing this course, students will be able to:

- Manage user accounts and licenses in Microsoft 365
- Manage admin roles and security groups in Microsoft 365
- Plan and implement password management
- Manage Microsoft 365 authentication and provisioning options
- Plan for directory synchronization
- Plan and implement Azure AD Connect
- Manage synchronized identities
- Plan and implement an ADFS deployment
- Implement applications in Azure AD
- Configure Azure AD Application Proxy
- Design solutions for external access

### Course MS-100T03-A: Microsoft 365 Identity Management

•Manage their Microsoft 365 tenant health and services

## Audience

This course is designed for persons who are aspiring to the Microsoft 365 Enterprise Admin role and have completed one of the Microsoft 365 role-based administrator certification paths.

## Prerequisites

- Completed a role-based administrator course such as Messaging, Teamwork, Security and Compliance, or Collaboration.
- A proficient understanding of DNS and basic functional experience with Microsoft 365 services.

- A proficient understanding of general IT practices.

## Programme

- Lessons
- Exchange Online
- SharePoint Online
- Teams

### **Course MS-100T01-A: Office 365 Management Module 1: Moving Your Organization to Office 365** •Additional Resources

- Lessons
- Planning Your Network with Office 365
- Planning Your Service Setup
- Planning Your Hybrid Environment

### **Module 2: Configuring your Microsoft 365 Tenant** •Planning Your Migration to Office 365 **Module 3: Configuring Office 365**

Lessons

- Office 365 Client Overview
- Configuring Office Client Connectivity to Office 365 **Module 4: Managing Office 365 ProPlus Deployments**

Lessons

- Managing User-Driven Client Installations
- Managing Centralized Office 365 ProPlus Deployments
- Configuring Office Telemetry
- Configuring Microsoft Analytics

### **Module 5: Hands-On Lab**

Lab : Managing Office 365

- Exercise 1: Set up a Microsoft 365 trial tenant
- Exercise 2: Prepare an Office 365 ProPlus managed installation
- Exercise 3: Manage user-driven Office 365 ProPlus installations
- Exercise 4: Manage centralized Office 365 ProPlus installations
- Exercise 5: Deploy and configure Office Telemetry components

### **Course MS-100T02-A: Microsoft 365 Tenant & Service Management Module 1: Designing your Microsoft 365 Tenant**

Lessons

- Planning a Microsoft 365 On-premises infrastructure
- Planning Your Identity and Authentication Solution **Module 2: Configuring your Microsoft 365 Tenant**

Lessons

- Planning your Microsoft 365 Experience
- Configuring your Microsoft 365 Experience
- Leveraging FastTrack and Partner Services
- Implementing Your Domain Services

### **Module 3: Managing your Microsoft 365 Tenant**

Lessons

- Configuring Tenant Roles
- Managing Tenant Health and Services **Module 4: Hands-On Lab**

Lab : Microsoft 365 Tenant and Service Management

- Exercise 1: Set up a Microsoft 365 trial tenant
- Exercise 2: Managing Microsoft 365 users, groups, and administration
- Exercise 3: Configuring Rights Management and compliance
- Exercise 4: Monitor and troubleshoot Microsoft 365

### **Course MS-100T03-A: Microsoft 365 Identity Management**

Lessons

- User Accounts and Licenses in Microsoft 365
- Admin Roles and Security Groups in Microsoft 365
- Password Management in Microsoft 365

### **Module 1: Manage User Security Groups and Licenses for Cloud Identities** •Managing Synchronized Identities

Lab : Managing your Microsoft 365 Identity environment

- Exercise 1: Setting up your lab environment
- Exercise 2: Managing your Microsoft 365 identity environment using the Microsoft 365 admin center
- Exercise 3: Managing your Microsoft 365 identity environment using Windows PowerShell

Lessons

- Introduction to Identity Synchronization
- Planning for Azure AD Connect
- Implementing Azure AD Connect

### **Module 2: Plan and Implement Identity Synchronization** •Managing Synchronized Identities

Lab : Implementing Identity Synchronization

- Exercise 1: Setting up your organization for identity synchronization
- Exercise 2: Implement Identity Synchronization

Lessons

- Introduction to Federated Identities
- Planning an AD FS Deployment

**Module 3: Planning and Implementing Federated Identities**

- Implementing AD FS

Lessons

- Implementing Applications in Azure AD
- Configuring Azure AD Application Proxy

**Module 4: Implementing Applications and External Access**

- Designing Solutions for External Access

**Test and Certification**

Microsoft 365 Enterprise Administrator

**Session Dates**

On request. Please [contact us](#)

**Additional Information**

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