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)	£2,895.00

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

Course MS-100T01-A: Office 365 Management

By actively participating in this course, you will learn about the following:
- Office 365 overview
- Moving your organization to Office 365
- Configuring Office 365
- 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

Course MS-100T01-A: Office 365 Management

Module 1: Moving Your Organization to Office 365

Lessons
•Planning Your Network with Office 365
•Planning Your Service Setup
•Planning Your Hybrid Environment
•Planning Your Migration to Office 365

Module 2: Configuring your Microsoft 365 Tenant

Lessons
•Office 365 Client Overview
•Configuring Office Client Connectivity to Office 365

Module 3: Configuring Office 365

Lessons
•Exchange Online
•SharePoint Online
•Teams
•Additional Resources

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

Module 1: Manage User Security Groups and Licenses for Cloud Identities

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

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

Module 2: Plan and Implement Identity Synchronization

Lessons
•Introduction to Identity Synchronization
•Planning for Azure AD Connect
•Implementing Azure AD Connect
•Managing Synchronized Identities

Lab : Implementing Identity Synchronization
•Exercise 1: Setting up your organization for identity synchronization
•Exercise 2: Implement Identity Synchronization

Module 3: Planning and Implementing Federated Identities	Lessons •Introduction to Federated Identities •Planning an AD FS Deployment •Implementing AD FS
Module 4: Implementing Applications and External Access	Lessons •Implementing Applications in Azure AD •Configuring Azure AD Application Proxy •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.