Microsoft 365 Endpoint Administrator (MD-102T00)

ID MD-102T00   **Price** CHF 3,920.—(excl. VAT)   **Duration** 5 days

Who should attend

The Microsoft 365 Endpoint Administrator is responsible for deploying, configuring, securing, managing, and monitoring devices and client applications in a corporate setting. Their duties include managing identity, access, policies, updates, and apps. They work alongside the M365 Enterprise Administrator to develop and execute a device strategy that aligns with the requirements of a modern organization. Microsoft 365 Endpoint Administrators should be well-versed in M365 workloads and possess extensive skills and experience in deploying, configuring, and maintaining Windows 11 and later, as well as non-Windows devices. Their role emphasizes cloud services over on-premises management technologies.

This course is part of the following Certifications

Microsoft 365 Certified: Endpoint Administrator Associate (MCMDAA)

Prerequisites

The Modern Desktop Administrator must be familiar with M365 workloads and must have strong skills and experience of deploying, configuring, and maintaining Windows 11 and later, and non-Windows devices.

Course Content

Explore endpoint management

- Explore the Enterprise Desktop
- Explore Windows Editions
- Manage Azure Active Directory Identities

Execute device enrollment

- Manage device Authentication
- Enroll devices using Microsoft Configuration Manager
- Enroll devices using Microsoft Intune

Configure profiles for user and devices

- Execute device profiles
- Oversee device profiles
- Maintain user profiles

Examine application management

- Execute mobile application management
- Deploy and update applications
- Administer endpoint applications

Manage authentication and compliance

- Protect identities in Azure Active Directory
- Enable organizational access
- Implement device compliance
- Generate inventory and compliance reports

Manage endpoint security

- Deploy device data protection
- Manage Microsoft Defender for Endpoint
- Manage Microsoft Defender in Windows Client
- Manage Microsoft Defender for Cloud Apps

Deploy using on-premises based tools

- Assess deployment readiness
- Deploy using Microsoft Deployment Toolkit
- Deploy using Microsoft Configuration Manager

Deploy using cloud based tools

- Deploy Devices using Windows Autopilot
- Implement dynamic deployment methods
- Plan a transition to modern endpoint management
- Manage Windows 365
- Manage Azure Virtual Desktop

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