



# Microsoft 365 Endpoint Administrator (MD-102T00)

**ID** MD-102T00 **Price** CHF 3,550.—(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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