

**Microsoft 365 Endpoint Administrator (MD-102)**

**Course Number:** MOC-MD-102  
**Duration:** 5 days

**Overview**

This Official Microsoft course MD-102T00, Microsoft 365 Endpoint Administrator training, teaches attendees how to plan and execute an M365 endpoint deployment strategy using modern deployment techniques and how to ensure that these endpoints are reliably updated.

**Prerequisites**

All students must be familiar with M365 workloads and have strong skills and experience deploying, configuring, and maintaining Windows 11 and later and non-Windows devices.

**Materials**

All Microsoft Windows training students receive Microsoft official courseware.

For all Microsoft Official Courses taught in their entirety that have a corresponding certification exam, an exam voucher is included for each participant.

**Software Needed on Each Student PC**

Attendees will not need to install any software on their computers for this class. The class will be conducted in a remote environment that Accelebrate will provide; students will only need a local computer with a web browser and a stable Internet connection. Any recent version of Microsoft Edge, Mozilla Firefox, or Google Chrome will work well.

**Objectives**

* Apply the essential elements of modern management
* Explore co-management approaches
* Integrate Microsoft Intune
* Deploy apps
* Manage browser-based applications
* Understand key security concepts, including authentication, identities, access, and compliance policies.
* Work with Azure Active Directory and Azure Information Protection
* Protect data and devices with Microsoft Defender for Endpoint

**Outline**

* Explore Endpoint Management
* Execute Device Enrollment
* Configure Profiles for Users and Devices
* Examine Application Management
* Manage Authentication and Compliance
* Manage Endpoint Security
* Deploy using On-Premises Based Tools
* Deploy using Cloud-Based Tools