
MD-102: MD-102 MICROSOFT 365 ENDPOINT ADMINISTRATOR

LEVEL	INTERMEDIATE	ROLE	ADMINISTRATOR
DURATION	5 DAY	PRODUCT	MICROSOFT 365

OVERVIEW

In this course, students will learn to plan and execute an endpoint deployment strategy using contemporary deployment techniques and implementing update strategies. The course introduces essential elements of modern management and Microsoft Intune integration. It covers app deployment, management of browser-based applications, and key security concepts such as authentication, identities, access, and compliance policies. Technologies like Microsoft Entra, Windows Autopilot, Microsoft Intune Suite and Microsoft Defender for Endpoint are explored to protect devices and data.

AUDIENCE PROFILE

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.

In this course, you will learn how to:

- Learn to deploy, configure, and manage Windows devices in a Microsoft 365 environment
- Strengthen your organization's security using compliance and endpoint protection tools
- Learn about using Windows Autopilot and deployment using Microsoft Intune
- Get hands-on with real-world scenarios, preparing you for Microsoft 365 Endpoint Administrator tasks

Build skills aligned to the Microsoft 365 Certified: Endpoint Administrator Associate certification

Course 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 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

Who should attend this course?

IT professionals and administrators who manage Microsoft 365 devices, identities, security, updates, and applications—especially those seeking the Endpoint Administrator Associate certification.

Further Information:

For More information, or to book your course

Course MD-102: Microsoft 365 Endpoint Administrator

<https://smartteklearning.com/Course/md-102-microsoft-365-endpoint-administrator/>

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info@smartteklearning.com