

Microsoft 365 Endpoint Administrator (MD-102)

Dubai (UAE)

23 - 27 May 2027

UK Training

PARTNER



Microsoft 365 Endpoint Administrator (MD-102)

Code: IT32 From: 23 - 27 May 2027 City: Dubai (UAE) Fees: 4900 Pound

Introduction

Modern organizations rely heavily on user devices to deliver daily operations, digital services, and remote work capabilities. Laptops, desktops, and mobile devices have become essential tools that directly affect productivity, security, and business continuity. As device environments grow more complex, organizations require structured and secure methods to manage, monitor, and protect these endpoints efficiently. The Microsoft 365 Endpoint Administrator MD-102 course addresses this growing need.

This course is designed for professionals across the Middle East and North Africa region, including executives, team leaders, and specialists from technical and non-technical departments. It is suitable for early- and mid-career professionals seeking to build core technical skills, as well as managers who need a clear understanding of endpoint management to support strategic planning and operational decisions.

The practical value of the Microsoft 365 Endpoint Administrator MD-102 course lies in its focus on real organizational environments. Participants learn how devices are deployed, configured, secured, updated, and supported throughout their lifecycle. This knowledge helps organizations improve operational efficiency, strengthen security posture, and provide a consistent user experience across all devices.

Course Objectives

The Microsoft 365 Endpoint Administrator MD-102 course aims to build a strong foundational understanding of endpoint management within modern organizations. The objectives focus on practical and applicable skills rather than theoretical concepts.

- Understand the role of endpoint administration in enterprise environments.
- Identify different types of user devices and management requirements.
- Apply device provisioning and configuration concepts.
- Manage operating system updates and application deployment.
- Implement endpoint security and data protection measures.
- Monitor device compliance with organizational policies.
- Analyze common endpoint-related issues and scenarios.
- Build knowledge aligned with professional certification requirements.

Course Outlines

Day One: Introduction to Endpoint Management

- Overview of endpoint devices in modern organizations.
- Understanding the responsibilities of an endpoint administrator.
- Identification of common endpoint management challenges.
- Introduction to centralized device management concepts.
- Overview of device lifecycle management.



- Discussion of real organizational endpoint scenarios.

Day Two: Device Enrollment and Configuration

- Understanding device onboarding and enrollment processes.
- Applying standardized device configuration policies.
- Managing user access on endpoint devices.
- Configuring essential device settings.
- Supporting personally owned devices in organizational environments.
- Practical exercises based on device configuration scenarios.

Day Three: Application and Update Management

- Understanding application deployment methods.
- Managing operating system updates and patches.
- Controlling application installation and permissions.
- Reducing application conflicts on user devices.
- Ensuring device stability after updates.
- Analysis of real-world update management scenarios.

Day Four: Endpoint Security and Compliance

- Identifying common endpoint security risks.
- Applying data protection and access control principles.
- Managing secure access to organizational resources.
- Monitoring device compliance with security policies.
- Handling compromised or lost devices.
- Reviewing practical security-related scenarios.

Day Five: Monitoring and Final Review

- Comprehensive review of all course topics.
- Monitoring device health and operational status.
- Analyzing compliance and security reports.
- Applying all concepts within an integrated scenario.
- Assessing understanding through structured activities.
- Summarizing key concepts and identifying next learning steps.

Why Attend This Course: Wins & Losses!

- Provides a clear foundation in endpoint administration.
- Suitable for beginners without advanced technical experience.
- Supports stronger organizational security practices.
- Helps reduce daily device-related operational issues.
- Improves efficiency of information technology teams.
- Knowledge applicable directly in workplace environments.
- Relevant across public and private sector organizations.
- Serves as a pathway to more specialized technical roles.



Conclusion

The Microsoft 365 Endpoint Administrator MD-102 course provides a structured and practical approach to managing user devices in modern organizations. It focuses on building foundational knowledge that is accessible to beginners while remaining relevant to experienced professionals and decision-makers.

Through a progressive learning structure, participants gain insight into device lifecycle management, security controls, compliance monitoring, and operational support. The course emphasizes real-world application and avoids unnecessary technical complexity, making it suitable for a wide professional audience.

Overall, the Microsoft 365 Endpoint Administrator MD-102 course supports organizations and individuals seeking to improve endpoint management capabilities, enhance security, and ensure consistent user experiences. It represents a strong step toward sustainable digital operations and long-term professional development.



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