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# MD-102T00 - Microsoft 365 Endpoint Administrator

Microsoft - Windows 10 - Sistemistica

Durata: Lingue: Certificazione:

5 Giorni Italiano Microsoft 365 Certified: Modern Desktop

**Administrator Associate** 

# Descrizione del corso

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, co-management approaches, 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 Azure Active Directory, Azure Information Protection, and Microsoft Defender for Endpoint are explored to protect devices and data.

# Programma

#### Module 1: Explore endpoint management

- Explore the Enterprise Desktop
- Explore Windows Editions
- Understand Azure Active Directory
- Manage Azure Active Directory identities

#### Module 2: Execute device enrollment

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

#### Module 3: Configure profiles for user and devices

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

### Module 4: Examine application management

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

#### Module 5: Manage authentication and compliance

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

#### Module 6: Manage endpoint security

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

# Module 7: Deploy using on-premises based tools

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

#### Module 8: 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