

MD-101T00-A

Managing Modern Desktops

40 horas

Microsoft 365

Microsoft

INTRODUÇÃO

In this course, students will learn how to plan and implement an operating system deployment strategy using modern deployment methods, as well as how to implement an update strategy. Students will be introduced to key components of modern management and co-management strategies. This course also covers what it takes to incorporate Microsoft Intune into your organization. Students will also learn about methods for deployment and management of apps and browser-based applications. Students will be introduced to the key concepts of security in modern management including authentication, identities, access, and compliance policies. Students will be introduced to technologies such as Azure Active Directory, Azure Information Protection and Microsoft Defender for Endpoint as well as how to leverage them to protect devices and data.

OBJETIVO DO CURSO

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PÚBLICO-ALVO

Audience profile

The Modern Desktop Administrator deploys, configures, secures, manages, and monitors devices and client applications in an enterprise environment. Responsibilities include managing identity, access, policies, updates, and apps. The MDA collaborates with the M365 Enterprise Administrator to design and implement a device strategy that meets the business needs of a modern organization. The Modern Desktop Administrator must be familiar with M365 workloads and must have strong skills and experience of deploying, configuring, and maintaining Windows 10 and later and non-Windows devices. The MDA role focuses on cloud services rather than on-premises management technologies.

PRÉ-REQUISITOS

Prerequisites

The Modern Desktop Administrator must be familiar with M365 workloads and must have strong skills and experience of deploying, configuring, and maintaining Windows 10 and later, and non-Windows devices. The MDA role focuses on cloud services rather than on-premises management technologies. It is recommended students complete course MD-100, Windows Client, prior to taking this course.

COURSE OUTLINE

- Module 1: MD-101 Explore modern management
- Module 2: MD-101 Implement device enrollment
- Module 3: MD-101 Configure user and device profiles
- Module 4: MD-101 Explore application management
- Module 5: MD-101 Manage authentication and compliance
- Module 6: MD-101 Manage Windows client security
- Module 7: MD-101 Deploy using on-premises based tools
- Module 8: MD-101 Deploy using cloud based tools
- Module 9: MD-101 Manage updates and use analytics