





# **Managing Endpoints**

Duración: 5 Días Código del Curso: M-MD102 Método de Impartición: Curso Cerrado (In-Company)

#### Temario:

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.

Curso Cerrado (In-Company)

Debido a que nuestra formación es modular, nuestros responsables de formación e instructores pueden trabajar con usted y su equipo para detectar las necesidades formativas y adaptar un temario de forma rápida y rentable. Durante una formación cerrada, usted recibirá una formación de expertos en un curriculum adaptado a sus necesidades.

## Dirigido a:

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.

### Objetivos:

- After completing this course you should be able to:
- Prepare Infrastructure for Devices
- Manage and Maintain Devices

- Manage Applications
- Protect Devices

## Prerequisitos:

## Attendees should meet the followig pre-requisites:

- Strong technical skills installing, maintaining, and troubleshooting the Windows 10 OS or later.
- Strong understanding of computer networking, client security, and application concepts.
- Experience using Active Directory Domain Services.

## Exámenes y certificación

Recommended preparation for the following exam:

Microsoft 365 Certified: Endpoint Administrator Associate

#### Contenido:

#### **Explore Endpoint Management**

- Explore the Enterprise Desktop
- Explore Windows Editions
- Understand Microsoft Entra ID
- Manage Microsoft Entra Identities

#### **Execute Device Enrollment**

- Manage Device Authentication
- Enroll Devices using Microsoft Configuration
  Manager
- Enroll Devices using Microsoft Intune

#### Configure Profiles for User and Devices

- Execute Device Profiles
- Oversee Device Profiles
- Maintain user Profiles

#### **Examine Application Management**

- Execute Mobile Application Management
- Deploy and Update Applications
- Administer Endpoint Applications

### Manage Authentication and Compliance

- Protect Identities in Microsoft Entra ID
- Enable Organizational Access
- Implement Device Compliance
- Generate Inventory and Compliance Reports

#### Manage Endpoint Security

- Deploy Device Data Protection
- Manage Microsoft Defender for Endpoint
- Manage Microsoft Defender in Windows client
- Manage Microsoft Defender for Cloud Apps

#### Deploy Using On-Premises Based Tools

- Assess Deployment Readiness
- Deploy using the Microsoft Deployment Toolkit
- Deploy using Microsoft Configuration Manager

### 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

### Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

info.cursos@globalknowledge.es

www.globalknowledge.com/es-es/

Global Knowledge Network Spain, C/ Retama 7, 6ª planta, 28045 Madrid