

Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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CÓDIGO: DURACIÓN: Precio:

MCS MD100 40 Hours (5 días) €950.00

Description

Courses in this packaged set:

•MD-100T01 Installing Windows 10

- •MD-100T02 Configuring Windows 10
- •MD-100T03 Protecting Windows 10
- •MD-100T04 Maintaining Windows 10

Objetivos

After completing this course, learners should be able to:

- •Prepare to install Windows 10.
- •Install Windows 10.
- Configure Updates for Windows.
- •Perform post-installation configuration tasks.
- Configure devices and drivers for Windows.
- ·Configure storage for Windows.
- •Configure network settings in Windows.
- ·Configure remote management of Windows.
- •Configure and manage applications in Windows.
- •Configure Internet Explorer.
- •Describe the methods for securing Windows 10.
- •Configure account access and authentication.
- •Configure file and folder permissions.
- ·Create security policies.
- •Describe common threats and methods for mitigating against them.
- •Use Windows troubleshooting and monitoring tools.
- •Troubleshoot Windows installations.
- •Troubleshoot application installation issues.
- •Troubleshoot web browser settings.
- •Troubleshoot Windows authentication.
- •Troubleshoot hardware issues related to Windows machines.

Público

Candidates for this exam are IT professionals who perform installation, configuration, general local management and maintenance of Windows 10 core services. Candidates may also be familiar with enterprise scenarios and cloud-integrated services.

Requisitos Previos

Learners should start this course already having the following skills:

- ·Basic understanding of computer networks and hardware concepts.
- •Basic understanding of OS and Application concepts.
- •Experience with using the Windows OS.

Programa

Installing Windows

•Introducing Windows 10

•Installation Options **Updating Windows**•Requirements for Windows Features•Windows Servicing Model

•Installation Process and Media •Updating Windows

•Upgrading to Windows 10 •Applying Applications and Windows Updates

Post-installation Configuration and Personalization

•Customize the Windows 10 UI.

•Configure device specific settings such as power plans and mobile device options. Configuring Peripherals and Drivers

•Use the Windows control panel and setting app to configure settings. •Managing Devices and Drivers

•Describe using Windows PowerShell. •Managing Printers

Configuring Networking Configuring Storage

•Configure IP Network Connectivity •Overview of storage options Managing Apps in Windows 10

•Implement Name Resolution •Using OneDrive •Using Security Settings to Mitigate Threats

•Implement Wireless Network Connectivity•Managing Disks, Partitions, and Volumes•Configuring User Account Control
•Remote Access Overview
•Maintaining Disks and Volumes
•Implementing Device Registration

•Remote Management •Managing Storage Spaces •Authentication

Configuring Data Access and Usage

Overview of File Systems

•Configuring and Managing File Access Configuring Advanced Management Tools

•Configuring and Managing Shared Folders•Configuring Tenant Roles

•Managing Security with Policies
•Managing Tenant Health and Services
Troubleshooting the Windows OS

Supporting the Windows 10 Environment-Troubleshooting Windows Startup

•Troubleshooting Windows •Troubleshooting Operating System Service Issues

•Troubleshooting Tools •Troubleshooting Sign-In Issues

Troubleshooting Hardware and Drivers

Troubleshooting Files & Applications• Troubleshooting Device Driver Failures
•File Recovery in Windows 10
•Application Troubleshooting
•Troubleshooting Physical Failures

Fechas Programadas

A petición. Gracias por contactarnos.

Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.