



*Training Course:
Enterprise Mobility Suite (EMS)*

*18 - 22 April 2027
Cairo (Egypt)*

Training Course: Enterprise Mobility Suite (EMS)

Training Course code: IT234713 From: 18 - 22 April 2027 Venue: Cairo (Egypt) - Training Course Fees: 4100 € Euro

Introduction

This course has been designed to provide an insight to IT professionals on how to use the Enterprise Mobility Suite to manage devices, users, and data. It even trains the participants on how to use other technologies, such as Group Policy and other Windows Server-based technologies, to manage devices and secure data. They get to learn designing and implementing cloud-based and on-premises solutions for managing Windows-based, iOS, and Android devices, and how to provide secure and efficient access to data and applications.

Course Objectives

After completing this course, learners should be able to

- Use devices in the enterprise environment.
- Implement and administer Microsoft Azure Active Directory Azure AD.
- Connect AD DS with Azure AD.
- Manage devices in Microsoft Office 365.
- Plan and implement Intune.
- Use Intune to manage devices.
- Plan and implement app support.
- Use Intune to manage applications and Resource Access.
- Plan and implement Microsoft Azure Rights Management Azure RMS.
- Plan and implement Remote Access.
- Plan and implement Dynamic Access Control and auditing.
- Plan and protect data.
- Recover data and operating systems.

Target Audience

- IT professionals and consultants involved in planning, deploying, and managing enterprise devices and applications

- Professionals responsible for managing cloud-based and on-premises mobility solutions
- Administrators working with Windows-based, iOS, and Android device environments
- IT staff involved in identity, access, security, and data protection solutions using Microsoft technologies

Course Outlines

Day 1: Enterprise Mobility & Azure AD Fundamentals

- Using devices in the enterprise environment
- Overview of enterprise devices and device management features
- Overview of Enterprise Mobility Suite EMS
- Planning for device management
- Overview of Active Directory Domain Services AD DS
- Overview of Azure Active Directory Azure AD
- Creating and managing Azure AD
- Managing authentication in Azure AD
- Azure AD access for claims-aware applications

Day 2: Directory Integration & Identity Synchronization

- Connecting AD DS with Azure AD
- Preparing AD DS for directory synchronization
- Implementing Azure AD Connect
- Planning and implementing federation
- Synchronizing on-premises AD DS with Azure AD
- Managing authentication and identity integration

Day 3: Office 365 Device Management & Intune Fundamentals

- Overview of Microsoft Office 365
- Mobile Device Management MDM for Office 365
- Managing devices in Office 365
- Planning for Microsoft Intune
- Deploying Intune clients
- Basic Intune administration
- Managing devices using Intune policies
- Managing updates and Windows Defender

Day 4: Application & Resource Access Management

- Application lifecycle management
- Application deployment process
- Managing access to company resources
- Using Intune to deploy and monitor applications
- Managing resource access with Intune
- Planning and implementing app support
- Application compatibility options
- Publishing and using RemoteApp / Azure RemoteApp

Day 5: Security, Data Protection & Recovery

- Planning and implementing Azure RMS
- Protecting documents and data using Azure RMS
- Remote access solutions overview
- Implementing remote infrastructure access
- Work Folders, VPN, Offline Files, OneDrive integration
- Dynamic Access Control DAC and auditing
- Advanced audit policies
- Data encryption and BitLocker
- Device and file protection strategies
- Data and OS recovery planning and implementation

Registration form on the Training Course: Enterprise Mobility Suite (EMS)

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