

Training | Consulting | Developement | Outsourcing



Microsoft Intune









Microsoft Intune Certification Training

Course Overview:

With the proliferation of mobile devices in the workplace, employees can, and do, work from just about anywhere. To stay productive, this mobile workforce demands consistent access to corporate resources and data from any location from any device. This trend has introduced significant challenges for IT administrators who want to enable enterprise mobility while ensuring that corporate resources are protected from unauthorized access. By using Microsoft Intune, you can manage applications and devices from the cloud. Microsoft Intune is included as part of the Microsoft Enterprise Mobility Suite, a cost-effective wayto use the Microsoft Enterprise Mobility cloud services for all of your employees.

Course Outline:

Implement Modern Device Services

Implement Mobile Device Management (MDM)

- > plan for MDM
- > configure MDM integration with Azure AD
- > set device enrollment limit for users

Manage device compliance

- > plan for device compliance
- design Conditional Access Policies
- create Conditional Access Policies
- configure device compliance policy
- manage Conditional Access Policies

Plan for devices and apps

- create and configure Microsoft Store for Business
- > plan app deployment

- > plan device co-management
- plan device monitoring
- > plan for device profiles
- > plan for Mobile Application Management
- > plan mobile device security

Plan Windows 10 deployment

- plan for Windows as a Service (WaaS)
- plan the appropriate Windows 10 Enterprise deployment method
- analyze upgrade readiness for Windows 10 by using services such as Desktop Analytics
- > evaluate and deploy additional Windows 10 Enterprise security features

Implement Microsoft 365 Security and Threat Management

Implement Cloud App Security (CAS)

- configure Cloud App Security (CAS)
- configure Cloud App Security (CAS) policies
- configure Connected apps
- design a Cloud App Security (CAS) Solution
- manage Cloud App Security (CAS) alerts
- upload Cloud App Security (CAS) traffic logs

Implement threat management

- > plan a threat management solution
- > design Azure Advanced Threat Protection (ATP) implementation
- design Microsoft 365 ATP policies
- > configure Azure ATP
- configure Microsoft 365 ATP policies
- monitor Advanced Threat Analytics (ATA) incidents

Implement Microsoft Defender Advanced Threat Protection (ATP)

- plan a Microsoft Defender ATP solution
- configure preferences
- implement Microsoft Defender ATP policies
- enable and configure security features of Windows 10 Enterprise

Manage security reports and alerts

- > manage service assurance dashboard
- manage tracing and reporting on Azure AD Identity Protection
- configure and manage Microsoft 365 security alerts
- configure and manage Azure Identity Protection dashboard and alerts

Manage Microsoft 365 Governance and Compliance

Configure Data Loss Prevention (DLP)

- configure DLP policies
- design data retention policies in Microsoft 365
- manage DLP exceptions
- > monitor DLP policy matches
- manage DLP policy matches

Implement sensitivity labels

- plan for sensitivity labels
- > create and publish sensitivity labels
- use sensitivity labels on SharePoint and OneDrive
- > plan for Windows information Protection (WIP) implementation

Manage data governance

- > configure information retention
- > plan for Microsoft 365 backup
- > plan for restoring deleted content

> plan information retention policies

Manage auditing

- > configure audit log retention
- > configure audit policy
- > monitor Unified Audit Logs

Manage eDiscovery

- > search content by using Security and Compliance Center
- > plan for in-place and legal hold
- ➤ configure eDiscovery and create cases

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Prerequisites:

- Basic Knowledge for Microsoft Servers and Networking
- Windows 10 Basics or Windows 10 settings
- Mobile devices such as Android,iOS,MAC Device how the settings works should be must pre-requirement as we deal with those settings in this course

Who Can attend:

- Candidates for this exam are Microsoft 365 Enterprise Administrators who take part
 in evaluating, planning, migrating, deploying, and managing Microsoft 365 services.
 They perform Microsoft 365 tenant management tasks for an enterprise, including
 its identities, security, compliance, and supporting technologies.
- Candidates have a working knowledge of Microsoft 365 workloads and should have been an administrator for at least one Microsoft 365 workload (Exchange, SharePoint, Skype for Business, Windows as a Service).
- Candidates also have a working knowledge of networking, server administration, and IT fundamentals such as DNS, Active Directory, and PowerShell.

Number of Hours: 40hrs

Certification: MS - 101

Key Features:

- One to One Training
- Online Training
- > Fastrack & Normal Track
- > Resume Modification
- Mock Interviews
- Video Tutorials
- Materials
- > Real Time Projects
- Virtual Live Experience
- Preparing for Certification