

Microsoft Intune Training

This Microsoft Intune training covers using mobile device management (MDM) and mobile application management (MAM), device configuration, updates, monitoring with Azure, and syncing Active Directory with Microsoft Entra ID. Ideal for IT professionals looking to advance in device management and mobile security.

[CBT Nuggets course material](#) →

WEEK 1

Configure Remote Desktop, Remote Assistance, and Remote Help in Intune **155 min.**

Set Up a Lab Environment	10
Configure Remote Desktop	16
Configure Remote Assistance	15
Remote Help in Intune	5
Remote Help in Intune Demo	15

Understanding Azure Capabilities and the Intune Connector for Active Directory

Overview	1
The Azure Paradigm Shift	10
New to Azure	11
How Azure AD Protects Credentials	15
Implement the Intune Connector for Active Directory	12

Manage the device lifecycle in Intune

Overview	1
Intune MDM Features	8
Intune Enrollment: User-Driven	11
Intune Enrollment: IT-Driven	15
Enroll Android Devices	8

WEEK 2

156 min.

Enroll iOS/iPadOS Devices	8
Apple Device Enrollment Program	4
Configure Policy Sets	13

Implement Compliance Policies for All Supported Device Platforms by Using Intune

Overview	1
Co-Manage Compliance with Configuration Manager	14
Compliance Policy Overview	8
Demonstrate Compliance Policy	10
Troubleshoot Compliance Policy	6
Implement Conditional Access Policies That Require a Compliance Status	16

Manage Device Configuration by Using Intune

Overview	1
Dynamic Security Groups	5
Create Configuration Profiles	13
Import ADMX into Configuration Profiles	5
Synchronize Profiles and Policies	5
Apply Scripts in Intune	5
Monitor and Troubleshoot Configuration Profiles	6
Configure and Implement Windows Kiosk Mode	16

Monitor Devices by Using Intune, Azure Monitor, and Endpoint Analytics

Overview	1
Monitor Devices in Intune	7
Monitor Devices in Intune Monitor	2
Monitor Devices in Intune with Power BI	7

Working with Azure Monitor	10
Overview of Endpoint Analytics	10
Assess Infrastructure Readiness by Using Endpoint Analytics	10
Evaluate the Adoption Score	4

Manage Device Updates by Using Intune

Overview	1
Update Settings	10
Update Type and Cadence	6
Delivery Optimization	7
Configure Windows Client Delivery Optimization by Using Intune	7
Create and Manage Update Rings by Using Intune	13
Forced Feature and Quality Updates	9
Manage iOS and iPadOS Updates	3
Manage Android Updates by Using Device Configuration Profiles	6
Monitor and Troubleshoot Updates in Intune	7

WEEK 3

122 min.

Azure Monitor Data Flow	9
Azure Monitor Collection and Subscription	8