



# Implementing and Managing Microsoft Intune

Course 55399

3 Day

Instructor-led, Hands-on

## Introduction

This three-day instructor-led course is aimed at modern device management professionals looking to manage their enterprise devices using Microsoft Intune. This course will cover Enrolment, Application Management, Endpoint Security and Windows Autopilot as well as Azure Active Directory Conditional Access and Identity Protection. The delegates will learn how to enroll devices, deploy applications and manage them to maximize user productivity and device security.

## At Course Completion

Upon successful completion of this course, students will have the following skills and knowledge:

- Microsoft Intune Device Management
- Microsoft Intune Application Management
- Microsoft Intune Endpoint Security
- Deploying Windows with Windows Autopilot
- Microsoft Intune Additional and Premium Features

## Prerequisites

Before attending this course, you should have attended the following courses:

- Windows Server Administration

## Outline

### Module 1: Introduction to Microsoft Intune

- Mobile Device Management
- Microsoft Intune
- Azure Active Directory
- AAD Identity Protection
- AAD Conditional Access

### Module 2: Microsoft Intune Device Management

- Enrolling Devices
- Device Compliance

Contact ISInc for more information at 916.920.1700 or by visiting our website at <http://www.isinc.com>



- Device Profiles
- Device Updates

### **Module 3: Microsoft Intune Application Management**

- Application Management
- Deploying Applications
- Application Configuration
- Managing Applications
- Policy Sets and Guided Scenarios

### **Module 4: Microsoft Intune Endpoint Security**

- Security Baselines and tasks
- Antivirus
- Disk Encryption
- Firewall
- Attack Surface reduction
- Endpoint detection and response
- Account Protection

### **Module 5: Deploying Windows with Windows Autopilot**

- Windows Autopilot overview
- Preparing for Windows Autopilot deployment
- Deploying Windows 11 using Windows Autopilot

### **Module 6: Microsoft Intune Additional and Premium Features**

- Remote Help
- Tunnel for Mobile Application Management
- Endpoint Privilege Management
- Advanced Endpoint Analytics