

# MD-101T01: Deploying the Modern Desktop

**Duration: 2 Days** 

Method: Instructor-Led Training (ILT) | Live Online Training

**Certification:** Microsoft® 365 Certified: Modern Desktop Administrator Associate — **Exam 2 of 2:** MD-101 Managing Modern Desktops

#### **Course Description**

As desktops have evolved, so have methods for deploying and updating them. In this course, participants will learn how to plan and implement an operating system deployment strategy. Additionally, this course will help them understand the various methods available, the scenarios they're suited for, as well as how to deploy Windows® using modern methods. This course will also cover planning and implementing an update strategy for Windows.

## **Target Audience**

This course is intended for:

• IT Professionals who perform installation, configuration, general local management and maintenance of Windows 10 core services, and may also be familiar with enterprise scenarios and cloud-integrated services.

#### **Prerequisites**

To attend this course, candidates must have:

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

#### **Exam Details**







Exam Code:	• MD-101
Length of Exam:	• 2 Hours
Number of Questions:	• 40-60
Passing Score:	• 70%
Question Format:	Multiple Choice and Multiple Response

#### **Course Objectives**

Upon successful completion of this course, attendees will be able to:

- Develop an Operating System deployment and upgrade strategy
- Understand the different methods of deployment.
- Understand which scenarios on-premise and cloud-based solutions can be used for.
- Deploy and migrate desktops to Windows 10.
- Plan and configure Windows Update policies.

### **Course Topics**

# Module 1: Planning an Operating System Deployment Strategy

- Overview of Windows as a Service
- Windows 10 Deployment Options
- Considerations for Windows 10 Deployment

## Module 2: Implementing Windows 10

- Implementing Windows 10 By Using Dynamic Deployment
- Implementing Windows 10 By Using Windows Autopilot
- Upgrading Devices to Windows 10

## Module 3: Managing Updates for Windows 10

- Updating Windows 10
- Windows Update for Business
- Introduction to Windows Analytics

#### Module 4: Course Conclusion

• Exam (Graded Lab)



