Deploying the Modern Desktop (MD-101.1)

Modality: On Demand

Duration: 12 Hours

This course is for professionals planning to enroll in the MD-101 Exam leading to the MD-101 Certification. The official exam voucher is not included in this course. However, the official exam voucher can be purchased separately on request.

About this Course:

This intermediate-level course presents the students with an opportunity to attain first-hand knowledge of implementing deployment strategies on operating systems. Both on-premises and cloud-based deployment methods are described in this course and the pros and cons of both the alternatives are presented to the learners. This course helps professionals and students in selecting the best deployment strategies on the basis of unique scenarios.

The deployment strategies for Windows 10 are covered comprehensively in this course and students get to learn new methods such as Provisioning Packages and Windows Autopilot Features. Besides this, this course also sheds light on the windows tools such as application compatibility, upgrade planning, and methods of migration. Through this course, students get to know the Windows 10 Service options and learn the art of Windows 10 update Policies Configuration and Planning. The primary objective of this course is to train professionals to succeed in the MD-101 Certification Exam.

Course Objectives:

The core objective of this course is to help professionals gain a better understanding and conceptual knowledge of the following key elements:

- Operating System Upgrade and Deployment Strategy Development
- Getting to Know Various Deployment Methods
- Identifying the Scenarios for Cloud-Based and On-premises Solutions
- Desktop Migration and Deployment to Windows 10
- Windows Update Policies Configuration and Planning

Audience:

- Microsoft Windows Administrators
- IT Professionals & Experts

Prerequisite:

Professionals planning to enroll in Deploying the Modern Desktop (MD-101.1) course must comply with the following prerequisites:

- Fundamental Knowledge of Key Concepts of Microsoft Office 365 Workloads
- Familiarity with Maintaining, Configuring, & Deploying Non-Windows & Windows 10

It is highly recommended that students complete the other Windows 10 Courses such as MD-100 before enrolling in this course.

Course Outline:

Planning an Operating System Deployment Strategy

- Overview of Windows as a service
- Windows 10 Deployment options
- Considerations for Windows 10 deployment
- Practice Exercise - Planning Windows 10 deployment
- Module Assessment Exam

Implimenting Windows 10

- Implementing Windows 10 by using provisioning and cloud-based deployment
- Implementing Windows 10 by using Windows Aupilot
- Upgrading devices Windows 10
- Practice Lab
- Module Assessment Exam

Managing Updates for Windows 10

- Updating Windows 10
- Windows Update for Business
- Introduction Windows Analytics
- Practice Lab
- Module Assessment Exam

Course Conclusion

- Final Exam