Microsoft 365 Certified: Modern Desktop Administrator Associate

Modern desktop administrators deploy, configure, secure, manage, and monitor devices and client applications in an enterprise environment. As an administrator, candidates typically collaborate with the Microsoft 365 enterprise administrator to design and implement a device strategy that meets the business needs of a modern organization.

Skills measured

- Deploy Windows
- Manage devices and data
- Configure storage and connectivity
- Maintain Windows

- Deploy and upgrade operating systems
- Manage policies and profiles
- Manage and protect devices
- Manage apps and data

The candidate must pass two exams to gain certification.
MD-100 – Windows Client - updated on December 3, 2021.
MD-101 – Managing Modern Desktops - updated on November 24, 2021.

Our unique model follows a streamlined approach to workforce development and skills attainment

Mentor: Expose students to instructors and mentors with front-line IT and cybersecurity experience

Assess: Assess each student to determine existing skill sets

Certify: Certify students with the requisite hands-on skills to perform the tasks related to their functional roles

Educate: Deliver goal-specific training utilizing all delivery modalities

Validate: Validate student abilities through performance analytics and real-world exercises hosted on a cyber range

Exam Objectives: MD-100

Windows Client

Deploy Windows	15-20%
Manage Devices and Data	25-30%
Configure storage and Connectivity	15-20%
Maintain Windows	30-35%

Course Outline:

Chapter 1: Deploy Windows
Chapter 2: Manage Devices and Data
Chapter 3: Configure Storage and Connectivity
Chapter 4: Maintain Windows

Exam Objectives: MD-101

Managing Modern Desktops

Deploy and Upgrade Operating Systems	25-30%
Manage Policies and Profiles	20-25%
Manage and Protect Devices	30-35%
Manage Apps and Data	10-15%

Course Outline:

Chapter 1: Deploy and Upgrade Operating Systems
Chapter 2: Manage Policies and Profiles
Chapter 3: Manage and Protect Devices
Chapter 4: Manage Apps and Data

Included

40 hours of instructor-led training sessions
Microsoft authorized textbook and class materials
Practice questions and exam study tips