

Exam 98-368/Course 40368A

Mobility and Device Fundamentals

About this course

This three-day MTA Training course helps you prepare for Microsoft Technology Associate Exam 98-368, and build an understanding of these topics: Device configurations, data access and management, device security, cloud services, and enterprise mobility.

At course completion

After completing this course, you will be able to:

- Understand device configurations
 - Understand data access and management
 - Understand device security
 - Understand cloud services
 - Understand enterprise mobility
-

Course Outline

Module 1: Understanding Device Configurations

Lessons

- Configuring Device Options
- Configuring Desktop Settings
- Configuring Drive Encryption
- Configuring Updates

After completing this module, you will be able to:

- Configure device options
- Configure desktop settings
- Configure drive encryption
- Configure updates

Module 2: Understanding Data Access and Management

Lessons

- Understanding Cloud Storage Services
- Understanding Local Storage
- Understanding File Systems
- Understanding File and Print Sharing
- Understanding Data Encryption

After completing this modules, you will be able to:

- Understand cloud storage services
- Understand local storage
- Understand file systems
- Understand file and print sharing
- Understand data encryption

Module 3: Understand Device Security

Lessons

- Understanding the Differences Between the Internet, an Intranet, and an Extranet
- Understanding User Authentication
- Understanding Permissions
- Understanding Malware

After completing this module, you will be able to:

- Understand the differences between the Internet, an Intranet, and an Extranet
- Understand user authentication
- Understand permissions
- Understand malware

Module 4: Understanding Cloud Services

Lessons

- Understanding the Types of Cloud Services
- Understanding Microsoft Intune
- Understanding Microsoft Intune Capabilities
- Understanding Microsoft Azure
- Understanding Virtual Machines
- Understanding Disaster Recovery, High Availability, Redundancy, and Fault Tolerance

After completing this module, you will be able to:

- Understand the types of cloud services

- Understand Microsoft Intune and its capabilities
- Understand Microsoft Azure
- Understand virtual machines
- Understand disaster recovery, high availability, redundancy, and fault tolerance

Module 5: Understanding Enterprise Mobility

Lessons

- Understanding Identity Services
- Understanding Business Data Access
- Understanding Bring Your Own Device (BYOD)

After completing this module, you will be able to:

- Understand Identity Services
- Understand Business Data Access
- Understand Bring Your Own Device (BYOD)