# Course 40368A:

# Mobility & Devices Fundamentals: MTA Exam 98-368

# **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 Storagea
- 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 it's 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)