

## MOC 40368 A Mobility & Devices Fundamentals: MTA Exam 98-368

### Course Summary

#### Description

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.

#### Objectives

At the end of this course, students will be able to:

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

#### Topics

- Understanding Device Configurations
- Understanding Data Access and Management
- Understand Device Security
- Understanding Cloud Services
- Understanding Enterprise Mobility

#### Audience

The Microsoft Technology Associate (MTA) is Microsoft's newest suite of technology certification exams that validate fundamental knowledge needed to begin building a career using Microsoft technologies. This program provides an appropriate entry point to a future career in technology and assumes some hands-on experience or training but does not assume on-the-job experience.

#### Prerequisites

There are no prerequisites for this course.

#### Duration

Three days

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### **Course Outline**

- I. Understanding Device Configurations**
  - A. Configuring Device Options
  - B. Configuring Desktop Settings
  - C. Configuring Drive Encryption
  - D. Configuring Updates
  
- II. Understanding Data Access and Management**
  - A. Understanding Cloud Storage Services
  - B. Understanding Local Storage
  - C. Understanding File Systems
  - D. Understanding File and Print Sharing
  - E. Understanding Data Encryption
  
- III. Understand Device Security**
  - A. Understanding the Differences Between the Internet, an Intranet, and an Extranet
  - B. Understanding User Authentication
  - C. Understanding Permissions
  - D. Understanding Malware
  
- IV. Understanding Cloud Services**
  - A. Understanding the Types of Cloud Services
  - B. Understanding Microsoft Intune
  - C. Understanding Microsoft Intune Capabilities
  - D. Understanding Microsoft Azure
  - E. Understanding Virtual Machines
  - F. Understanding Disaster Recovery, High Availability, Redundancy, and Fault Tolerance
  
- V. Understanding Enterprise Mobility**
  - A. Understanding Identity Services
  - B. Understanding Business Data Access
  - C. Understanding Bring Your Own Device (BYOD)