Course Outline

Apple Device Support

l Intro

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- 1.1 iPhone & iPad
- 1.2 Mac
- 1.3 Apple ID and iCloud
- 1.4 Security

ll iPhone & iPad

Lesson 2 Setting Up and Restoring

- 2.1 Backing Up
- 2.2 Moving to a New Device
- 2.3 Restoring to Factory Settings
- 2.4 Restoring from a Backup
- 2.5 Reviving Using Apple Configurator
- 2.6 Backing Up and Restoring Using Apple Configurator

Lesson 3 Managing Network and Sharing

- 3.1 Troubleshooting Cellular Data
- 3.2 Using Personal Hotspot
- 3.3 Configuring Wi-Fi Settings on iPhone or iPad
- 3.4 Sharing Files with AirDrop on iPhone or iPad

Lesson 4 Managing Apps

• 4.1 Troubleshooting Apps on iPhone or iPad

Lesson 5 Managing Privacy and Security

- 5.1 Resolving Apple ID Password Issues
- 5.2 Managing Privacy on iPhone or iPad
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Lesson 6 Using Diagnostics

• 6.1 Using Sysdiagnose to Troubleshoot iOS or iPadOS

III Mac

Lesson 7 Setting Up and Restoring

- 7.1 Troubleshooting Mac Startup Issues
- 7.2 Restoring a Mac to Factory Settings
- 7.3 Moving to a New Mac

- 7.4 Resetting Login Passwords
- 7.5 Managing Login Keychains

Lesson 8 Managing Network and Sharing

- 8.1 Troubleshooting Network Connectivity on Mac
- 8.2 Troubleshooting Wi-Fi Connectivity on Mac
- 8.3 Sharing Files with AirDrop on Mac

Lesson 9 Managing Privacy and Security

- 9.1 Turning On FileVault
- 9.2 Managing Privacy on Mac
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Lesson 10 Using Diagnostics

- 10.1 Using Activity Monitor
- 10.2 Using Console
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IV Intro

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V MDM Planning

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- 12.1 Understanding How MDM Works
- 12.2 Exploring Apple's MDM Framework
- 12.3 Planning Device Ownership and Enrolment

Lesson 13 Planning for Implementation

- 13.1 Evaluating MDM Solutions
- 13.2 Preparing Your Network
- 13.3 Evaluating Authentication and User Services
- 13.4 Designing a Security Strategy
- 13.5 Understanding Digital Certificates

VI MDM Preparation

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• 14.1 Using Apple Business Manager or Apple School Manager

- 14.2 Adding Locations and Users
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- 15.2 Understanding Content Caching
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- 16.2 Exploring Apple Configurator Features
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• 19.1 Distributing Devices

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- 20.2 Automatically Connecting to Wi-Fi
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Lesson 21 Managing Content

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- 21.3 Assigning Apps to Users
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- 22.3 Configuring Managed Open In
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Lesson 23 Managing Device Security

- 23.1 Managing Software Updates with MDM
- 23.2 Using Passcode and Restrictions Payloads
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- 24.1 Managing Network Traffic
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- 25.1 Using MDM to Manage Lost Mode
- 25.2 Configuring Lost Mode
- 25.3 Managing Activation Lock
- 25.4 Configuring Activation Lock
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Lesson 26 Querying Devices

• 26.1 Querying Devices