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## Microsoft 70-687: Configuring Windows 8

### Module 1: Installing and Deploying Windows 8.1

- Course Introduction
- Introduction To Windows
- Preparing To Install Windows 8.1
- Understanding Deployment Options Part 1
- Understanding Deployment Options Part 2
- Upgrading To Windows 8.1
- Migrating To Windows 8.1
- Automating Installations Part 1
- Automating Installations Part 2
- Automating Installations Part 3
- Windows Activation

### Module 2: Enterprise Management in Windows 8.1

- Local And Management Tools Part 1
- Local And Management Tools Part 2
- Using Windows PowerShell To Manage Windows 8.1 Part 1
- Using Windows PowerShell To Manage Windows 8.1 Part 2
- Using Windows PowerShell To Manage Windows 8.1 Part 3
- Using Group Policy To Manage Windows 8.1

### Module 3: Managing User Settings

- Managing User Profiles
- User State Virtualization
- User Profile Migration

### Module 4: Configuring Hardware Access

- Managing And Maintaining HardDisk Drives Part 1
- Managing And Maintaining HardDisk Drives Part 2
- Working With Device Drivers

### Module 5: Configuring Networking

- Configuring IPv4 Part 1
- Configuring IPv4 Part 2
- Configuring IPv4 Part 3
- Configuring IPv6
- Managing Name Resolution

Configuring Wireless Connections  
Troubleshooting Network Connections

## Module 6: Configuring Resource Access

Configuring Network Access  
Managing File Access With NTFS  
Managing Shared Folders  
Configure And Manage Printers  
Providing Access To Non-Domain Devices  
Planning To Use One Drive

## Module 7: Configuring Applications

Installing And Configuring Applications  
Managing Apps From The Windows Store  
Controlling Desktop Applications  
Manage Internet Explorer  
Using Virtualisation To Support Applications

## Module 8: Managing Security in Windows 8.1

Overview Of Network Security  
Managing The Windows Firewall  
Malware Protection  
Configuring Data Security  
User Account Control

## Module 9: Optimizing and Recovering Windows 8.1

Performance Monitoring And Optimization  
Managing And Troubleshooting Reliability  
Troubleshooting With Event Viewer  
Managing Windows Updates  
Backing Up Data  
Recovery Options

## Module 10: Mobile Computing With Windows 8.1

Configuring Mobile Computer Settings  
Configuring VPNs  
Overview Of Direct Access  
Conclusion