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## Microsoft 70-680 TS: Configuring Windows 7

### Module 1: Installing, Upgrading and Migrating Windows 7

- Course And Instructor Introduction
- Introducing Windows 7-Part1
- Introducing Windows 7-Part2
- Pre Installation Requirements-Part1
- Pre Installation Requirements-Part2
- Installing Windows 7-Part1
- Installing Windows 7-Part2
- Upgrading Windows 7
- Migrating Windows 7

### Module 2: Deploying Windows 7 in the Enterprise

- Overview Of Image Based Installations-Part1
- Overview Of Image Based Installations-Part2
- Overview Of Image Based Installations Demo
- Capturing System Images-Part1
- Capturing System Images-Part2
- Capturing System Images-Part3
- Preparing Images For Deployment-Part1
- Preparing Images For Deployment-Part2
- Working With User State
- Working With Virtual Drives
- Activating Windows 7

### Module 3: Enterprise Management in Windows 7

- Automating Management Using Group Policy-Part1
- Automating Management Using Group Policy-Part2
- Automating Management Using Group Policy-Part3
- Using Windows Powershell 2.0-Part1
- Using Windows Powershell 2.0-Part2
- Using Windows Powershell 2.0-Part3

### Module 4: Configuring Hardware and Applications

- Working With Device Drivers-Part1
- Working With Device Drivers-Part2
- Working With Hard Disks-Part1
- Working With Hard Disks-Part2
- Configuring Application Compatibility

- Configuring Internet Explorer-Part1
- Configuring Internet Explorer-Part2
- Configuring Application Restrictions

## Module 5: Configuring Network Connectivity

- Configuring TCP/IP-Part1
- Configuring TCP/IP-Part2
- Configuring TCP/IP-Part3
- IP Address Assignment-Part1
- IP Address Assignment-Part2
- Name Resolution Services-Part1
- Name Resolution Services-Part2
- Wireless Networking-Part1
- Wireless Networking-Part2
- Remote Management
- Troubleshooting Connectivity Issues

## Module 6: Configuring Access to Resources

- Authentication And Authorization-Part1
- Authentication And Authorization-Part2
- Managing Access To Files Using NTFS
- Managing Sharing
- Managing Shared Printers
- Configuring Branch Cache

## Module 7: Configuring Mobile Computing

- Configuring Mobile Computer And Device Settings-Part1
- Configuring Mobile Computer And Device Settings-Part2
- Configuring Remote Access-Part1
- Configuring Remote Access-Part2

## Module 8: Configuring Security Options

- User Account Control
- Encrypting File Systems
- Bit Locker Drive Encryption-Part1
- Bit Locker Drive Encryption-Part2
- Network Access Protection
- Windows Firewall With Advanced Security
- Configuring Anti-Malware
- Auditing Network Access

## Module 9: Monitoring And Maintaining Systems

- Configuring Windows Updates
- Event Monitoring
- Performance Monitoring

## Module 10: Configuring Backup and Recovery Options

Troubleshooting Startup Issues

Using Windows Backup

Using System Restore

Course Conclusion