

Installing and Configuring Windows 7 Client

Length: 1 Day

Summary: This 1-day instructor-led course is intended for IT professionals who are interested in expanding their knowledge base and technical skills about Windows 7 Client. In this course, students learn how to install, upgrade, and migrate to Windows 7 client

Course Content

CONFIGURING FILE ACCESS AND PRINTERS ON WINDOWS 7 CLIENT COMPUTERS

- Overview of Authentication and Authorization
- Managing File Access in Windows 7
- Managing Shared Folders
- Configuring File Compression
- Managing Printing

CONFIGURING NETWORK CONNECTIVITY

- Configuring IPv4 Network Connectivity
- Configuring IPv6 Network Connectivity
- Implementing Automatic IP Address Allocation
- Overview of Name Resolution
- Troubleshooting Network Issues

CONFIGURING WIRELESS NETWORK CONNECTIONS

- Overview of Wireless Networks
- Configuring a Wireless Network

SECURING WINDOWS 7 DESKTOPS

- Overview of Security Management in Windows 7
- Securing a Windows 7 Client Computer by Using Local Security Policy Settings
- Configuring Application Restrictions
- Configuring User Account Control
- Configuring Windows Firewall
- Configuring Security Settings in Internet Explorer 8

OPTIMIZING AND MAINTAINING WINDOWS 7 CLIENT COMPUTERS

- Maintaining Performance by Using the Windows 7 Performance Tools
- Maintaining Reliability by Using the Windows 7 Diagnostic Tools

CONFIGURING MOBILE COMPUTING AND REMOTE ACCESS IN WINDOWS 7

- Configuring Mobile Computer and Device Settings
 - Configuring Remote Desktop and Remote Assistance for Remote Access
-