

► Systèmes et Réseaux
► Formation en Intra ou Inter-entreprises



Installing and Configuring Windows 7 (Seven) Client

3 jours
[21 heures]
MS6292EN



plan de cours disponible à l'adresse <http://www.adhara.fr/ms6292en.aspx>

OBJECTIF

This three-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. Students then configure Windows 7 client for network connectivity, security, maintenance, and mobile computing.

PUBLIC

This course is intended for IT professionals who are interested in:

- Expanding their knowledge base and technical skills about Windows 7 Client.
- Acquiring deep technical knowledge of Windows 7.
- Learning the details of Windows 7 technologies.
- Focusing on the "how to" associated with Windows 7 technologies.

Most of these professionals use some version of Windows client at their work place and are looking at new and better ways to perform some of the current functions.

REMARQUES

Le support de cours est en anglais.

PROGRAMME

1 Installing, Upgrading, and Migrating to Windows 7

- > Preparing to Install Windows 7
- > Performing a Clean Installation of Windows 7
- > Upgrading and Migrating to Windows 7
- > Performing Image-based Installation of Windows 7
- > Configuring Application Compatibility


2 Configuring Disks and Device Drivers

- > Partitioning Disks in Windows 7
- > Managing Disk Volumes
- > Maintaining Disks in Windows 7
- > Installing and Configuring Device Drivers

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3 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

4 Configuring Network Connectivity

- > Configuring IPv4 Network Connectivity
- > Configuring IPv6 Network Connectivity
- > Implementing Automatic IP Address Allocation
- > Troubleshooting Network Issues

5 Configuring Wireless Network Connections

- > Overview of Wireless Networks
- > Configuring a Wireless Network

6 Securing Windows 7 Desktops

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

7 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

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- > Backing Up and Restoring Data by Using Windows Backup
- > Restoring a Windows 7 System by Using System Restore Points
- > Configuring Windows Update

8 Configuring Mobile Computing and Remote Access in Windows 7

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