

Windows 7 for IT Professionals (WIN7UPG, 2 jours)

Description

This SETC Certified course introduces participants to the many new functional features of Windows 7. Starting with a discussion of Windows 7 features, the course proceeds through a step by step study of Windows 7 administration from installation to maintenance. If you need to administer a Windows 7 corporate environment in an Active Directory setting and you are an experienced network administrator, this is the course for you.

Tarifs

- Tarification: \$1,500/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

Introducing the Windows 7 Environment (As compared to Windows XP)

About the 64 bit Version of Windows 7: Considerations
Customizing and Working with the Display and the Taskbar
Customizing and Working with the Start Menu
Exploring the Computer's Hardware Configuration
Exploring File Systems
Exploring the Control Panel
Exploring the Computer's Network Configuration
Exploring User Accounts and Permissions
Adding and Configuring Local Computer Accounts
About Least Privilege and Administrative Privilege

Configuring and Troubleshooting Peripherals and Software

Adjusting Regional Settings and Available Languages
Adding Keyboards and Mice
Working with Removable Storage
An Important Note about 64 bit Software
Installing and Removing Software
Software Troubleshooting Tools
Working with Files and File Systems
Adding and Removing Hardware
A Few Useful Troubleshooting Tools

Configuring the Network

Exploring the Network and Sharing Center
Configuring Network Devices
Working with Adapters
Creating and Working with Connections
Working with Connection Types
Configuring and Understanding IP Settings
Securing Internet Explorer
Working with Zones and Security Settings
A Few Useful Troubleshooting Tools

Configuring Network Components

About Windows 7 and Domain Functionality

Joining a Windows Domain: User and Computer

Adding and Configuring Network Printers

Working with Files and Permissions

Determining Effective Policy

Connecting to Remote File Systems

Connecting to Server Applications: SQL Server and SharePoint

A Few Useful Troubleshooting Tools

Windows 7 Advanced Security

Understanding Windows Domains

Creating and Working with Domain User Accounts

Creating and Working with Domain Groups

Managing Password Expiration and Strength

About Securing Resources

An Introduction to Group Policy

Managing Windows Firewall

Managing Virus Prevention

Protecting the Windows 7 Operating System

From Theory to Practice: A Troubleshooting Lab for Experienced Technicians
