

Windows 10 Training: Installation & Administration

(WIN10I, 4 jours)

Description

The course Installation & Administration (Windows 10 Training) teaches you how to install & configure Windows 10. The training includes Windows 10 installation & boot, control panel use, file system operations, network configuration & user interface customization. Windows 10 troubleshooting techniques for startup, data corruption, launch errors & application compatibility are also discussed in the course.

Tarifs

- Tarification: \$3,750/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

All About Windows 10

Exploring New Features in Windows 10
Top Productivity Tips with Windows 10
About Memory Usage in Windows 10
Key Performance Tools for Windows 10
About Configuration and Information Management Processes
A Formal Troubleshooting Methodology
Best Practices for Exceptional Customer Service

Windows 10 Installation

Overview of the Installation Process
Installing Windows 10
Configuring Networking and Names
Adding the Computer to a Domain
Exploring Remote Connectivity
Configuring the Firewall
Setting up Drives and Volumes
Configuring Security
Creating and Managing Shares
Adding and Removing Software

Troubleshooting the Boot Process

Exploring the Windows 10 Boot Process
Troubleshooting the Boot Process
Options for OS Recovery
Recovering using the Recovery Utility
Recovering using Backups

Troubleshooting the Local Machine

Common User Requests
Reading Log Events
Gathering Local Information
Troubleshooting Resolution
Troubleshooting Disks and Volumes
Troubleshooting Hardware Issues
Troubleshooting Software Issues

Troubleshooting Networking

- Troubleshooting IPv4 Address Related Issues
- Troubleshooting Name Resolution Issues
- Troubleshooting Automatic Addressing Issues
- Troubleshooting Firewall Related Issues
- Troubleshooting Remote Access Issues
- Troubleshooting and Managing Wireless Networks
- A Note on Linux Interoperability

Troubleshooting in a Domain

- About the Windows 10 Domain Client
- Troubleshooting GPO Issues: Security
- Troubleshooting GPO Issues: Software
- Troubleshooting GPO Issues: Profiles and Logon Scripts
- Troubleshooting Access Issues to Shares
- Troubleshooting Access Issues to Printing Services
- Troubleshooting Access Issues to Server Applications

Advanced Diagnostics

- Using FDISK for Disk Management
- Understanding Packet Structure
- Using Wireshark for Network Packet Analysis
- Using nmap and other Tools for Advanced Diagnostics
- Delving into the Registry