

# Windows XP Professional Training (70-270)

## Level 1

### **Clean Install** 47m 49s

Intro

1.1 Installation planning

1.2 Install Methods

1.3 Performing an Install

Lab Windows XP Install

Lab - Windows XP Update

### **Upgrade Install** 25m 54s

2.1 Upgrade Process

2.2 Starting an upgrade

2.3 Migrating User Settings

2.4 Installation issues

Lab - Windows XP Upgrade

### **Automated Install** 47m 46s

3.1 Unattended Installations

3.2 SYSPREP for imaging installs

3.3 Remote Installation Services (RIS)

Lab - Unattended Install

Lab - Using Sysprep

## Level 2

### **I/O Devices** 46m 43s

Intro

1.1 Hardware interfaces

1.2 Internal Devices

1.3 Parallel/Serial

1.4 USB/Firewall Devices

1.5 Remote Devices

Lab - Add Device Wizard

Lab - Driver Signing

Lab - Remote Devices

Lab - Signature Verification

### **Display Devices** 8m 11s

2.1 Display Properties

2.2 Multiple Displays

Lab - Screen Resolution

**Disk Management** 34m 13s

3.1 Disk Management Console

3.2 Basic Disks

3.3 Dynamic Disks

Lab - Disk Partition

Lab - Disk Stripping

**Other Devices** 11m 58s

4.1 ACPI

4.2 Multiple Processors

4.3 UPS

**Level 3**

**Working w/ File Systems** 24m 55s

Intro

1.1 FAT & FAT32

1.2 NTFS Features

**NTFS File/Folder** 28m 53s

2.1 Enabling and Using Permissions

2.2 Effective Permissions

2.3 Copying/Moving Files

Lab - Disk Compression

Lab - Disk Quota

Lab - Encryption

Lab - Off Line Folders

Lab - Encryption

Lab - Off Line Folders

**Shared Folders** 27m 35s

3.1 Enabling Sharing

3.2 Sharing Permissions

3.3 Administrative Shares

3.4 Combining Share/NTFS Permissions

Lab - NTFS Permissions

**Printing** 24m 09s

4.1 Printer Installation

4.2 Print Sharing

4.3 Printer Management

Lab - Add a Printer

## **Level 4**

### **Desktop Configuration** 32m 55s

Intro

1.1 Desktop Controls

1.2 Accessibility Options

1.3 User Profiles

1.4 Application Management

Lab - Language Setting

Lab - Registry Editor

### **System Performance** 32m 56s

2.1 Monitoring Performance

2.2 Configuring Performance

2.3 Laptop Performance

### **Recovery** 39m 22s

3.1 Boot Problems

3.2 Boot Process

3.3 Backup

3.4 System Restore

Lab - Installing the Recovery Console

Lab - Using the Recovery Console

### **Security** 25m 32s

4.1 Local Policy

4.2 Security Settings

4.3 EFS

4.4 Credentials

Lab - Security Options

Lab - Event Auditing

## **Level 5**

### **IP Configuration** 1h 3m 4s

Intro

1.1 Configuration Tools

1.2 IP Parameters

1.3 IP Troubleshooting

1.4 Name Resolution

Lab - Automatic TCP/IP Configuration

Lab - Manual TCP/IP Configuration

### **Internet Configuration** 24m 23s

2.1 Internet Connections

2.2 Internet Explorer

## 2.3 IIS

Lab - Enable Internet Sharing

Lab - Activate Firewall

### **Remote Configuration**

10m 43s

3.1 Remote Connections

3.2 Remote Desktop

Lab - VPN Installation

Lab - Remote Connection

Total Duration: 9h 20m