

## Configuring Windows Vista Mobile Computing and Applications

**Course Code:** M5116

**Length:** 2 Days

**Course Description:** This two-day instructor-led course provides students with the knowledge and skills to successfully configure mobile computers and applications that run Windows Vista.

It will also provide them with the knowledge and skills necessary to ensure successful configuration of the IT Pro tools and productivity applications that ship with Windows Vista.

Students will focus on six main areas: maintenance and optimization tools, media applications, productivity applications, notebook computers, mobile devices, and Tablet PCs.

After completing this course, students will be able to:

- Maintain and optimize Windows Vista systems.
- Configure Windows Vista Media Applications.
- Configure Windows Vista Productivity Applications

### Prerequisites

- Completed or have equivalent knowledge and skills in 5115: Installing and Configuring the Windows Vista Operating System.
- Familiarity with PC hardware and devices. For example, ability to look into device manager and look for unsupported devices.
- Basic TCP/IP knowledge. For example, that you need to have a valid IP address.
- Basic Windows and Active Directory knowledge. For example, domain user accounts, domain vs. local user accounts, user profiles, and group membership.
- Experience with mapping network file shares. For example, familiar with UNC paths, mapping local resources to server/share.
- Experience with running commands from a command window. For example, DOS command prompt.
- Experience with reviewing BIOS settings.
- In addition, it is recommended, but not required, that students have completed:
  - First Look Clinic 5056 - First Look: Getting Started with Windows Vista for IT Professionals.
  - Hands-on-Lab 5057 - First Look: Getting Started with Windows Vista for IT Professionals.

Important: This learning product will be most useful to people who intend to use their new skills and knowledge on the job immediately after training.

### Outline

#### Module 1: Maintaining and Optimizing Windows Vista Systems

This module explains how to use the performance tools and diagnostics tools to maintain and optimize

Windows Vista systems. This module also explains how to configure Windows Update.

- Maintaining Performance by Using Windows Vista Performance Tools

## Overview



Advanced Infrastructure Solutions  
Networking Infrastructure Solutions  
Learning Solutions

- Optimizing Windows by Using Windows Vista Diagnostics Tools
- Configuring the Windows Update Tool
- Lab: Maintaining and Optimizing Windows Vista
- Monitoring General System Activity by Using Resource Overview
- Viewing System Stability by Using Reliability Monitor
- Configuring Windows Update

After completing this module, students will be able to:

- Maintain performance by using Windows Vista performance tools.
- Optimize reliability by using Windows Vista diagnostic tools.
- Configure the Windows Update tool.

### Module 2: Configuring Windows Vista Media Applications

This module explains how to configure the Windows Media Player and the Windows Media Center.

- Configuring Windows Vista Media Player
- Configuring Windows Media Center
- Lab: Configuring and Troubleshooting Windows Vista Media Applications
- Configuring Windows Media Center
- Configuring Windows Media Player
- Troubleshooting Windows Media Player

After completing this module, students will be able to:

- Configure Windows Vista Media Player
- Configure Windows Media Center

### Module 3: Configuring Windows Vista Productivity Applications

This module explains how to configure the productivity tools included with every edition of Windows Vista.

- Configuring Windows Sidebar
- Configuring Windows Mail
- Configuring Windows Meeting Space
- Configuring Windows Calendar
- Configuring Windows Fax and Scan
- Lab : Configuring Windows Vista Productivity Applications

- Setting Up Windows Vista Productivity Applications
- Configuring Windows Mail
- Configuring Windows Sidebar

After completing this module, students will be able to:

- Configure Windows Sidebar
- Configure Windows Mail
- Configure Windows Meeting Space
- Configure Windows Calendar
- Configure Windows Fax and Scan