

# Information Technology Essentials

Lesson: 4/6/2020

## Learning Targets:

- Use Task Manager to view current performance statistics
- Use Control Panel to configure your system
- Use system tools to view configuration information for your computer
- Use prebuilt and custom management consoles to manage your computer
- View and edit registry settings
- Manage files, processes, and system settings from the command prompt

# Focus Questions:

- What configuration tasks can you perform using Control Panel?
- Which tool lets you view running tasks and current memory use?
- How does Msconfig differ from Msinfo32? When are you more likely to use Msconfig over Msinfo32?
- Which of the following utilities typically shows the same information included in the other two utilities: Msconfig, Msinfo32, or DxDiag?
- How should you normally modify settings in the registry?
- What commands can be used from the command prompt to shutdown the system, manage processes, and establish a Remote Desktop session?

## Learning Tasks:

- Navigate to TestOut.com & log on using your credentials
- Navigate to PC Pro Chapter 12 - System Management, Section 1 - Windows System Tools
- Review Vocabulary words for 12.1 before starting into Section
- Read Fact Sheets located in sections 12.1.2, 12.1.4, 12.1.6, 12.1.10, 12.1.12
- Watch videos located in sections 12.1.1, 12.1.3, 12.1.5, 12.1.7, 12.1.8, 12.1.9, 12.1.11
- Complete Lab Simulation located in section 12.1.13
- Answer/Review Practice Questions located in section 12.1.14

## **Additional Practice:**

- Using your own computer, practice some of the techniques used in this section to explore the files of your own computer

## Total Time:

### Time Breakdown:

- Videos = 55 Minutes
- Fact Sheets = 35 minutes
- Lab Simulation = 10 minutes
- Practice Questions = 10 minutes

Total Time = 100 minutes

Reference: [TestOut PC Pro Lesson Plan Document](#)