

# Microsoft® Office PowerPoint® 2010: Part 1

## Course Specifications

**Course Number:** ELK91-031\_rev2.2

**Course Length:** 1 day

## Course Description

### Overview:

It's hard to imagine a day going by without people passing along large amounts of information. Messages are everywhere, and the number of messages we receive seems to be increasing each day. Whether via phone, email, mass media, or personal interaction, we are subjected to a constant stream of information. With so much communication to contend with, it can be difficult to grab people's attention. But, we are often called upon to do just that. So, how do you grab and maintain an audience's focus when you're asked to present important information? By being clear, organized, and engaging. And, that is exactly what Microsoft® Office PowerPoint® 2010 can help you do.

Gone are the days of flip charts or drawing on a white board to illustrate your point. Today's audiences are tech savvy, accustomed to high-impact multimedia content, and stretched for time. By learning how to use the vast array of features and functionality contained within Microsoft® Office PowerPoint® 2010, you will gain the ability to organize your content, enhance it with high-impact visuals, and deliver it with a punch. In this course, you will use PowerPoint 2010 to begin creating engaging, dynamic multimedia presentations.

You can also use this course to prepare for the Microsoft Office Specialist (MOS) Certification exams for Microsoft PowerPoint 2010.

### Course Objectives:

Upon completing this course, you will be able to create and deliver engaging multimedia presentations that convey the key points of your message through the use of text, graphics, and animations. You will:

- Identify the basic features and functions of PowerPoint 2010
- Develop a PowerPoint presentation
- Perform advanced text editing
- Add graphical elements to a presentation
- Modify objects in a presentation
- Add tables to a presentation
- Add charts to a presentation
- Prepare to deliver a presentation

### Target Student:

This course is designed for students who wish to gain the foundational understanding of Microsoft Office PowerPoint 2010 that is necessary to create and develop engaging multimedia presentations.

### Prerequisites:

To ensure success, students should be familiar with using personal computers, and should have experience using a keyboard and mouse. Students should be comfortable in the Windows® 7 environment, and be able to use Windows 7 to manage information on their computers. Specific tasks the students should be able to perform include: launching and closing applications, navigating basic file structures, and managing files and folders. To meet this prerequisite, you can take any one or more of the following Logical Operations courses:

- Microsoft® Office Windows® 7: Level 1
- An introduction to PCs course

## **Course-specific Technical Requirements**

### **Hardware**

For this course, you will need one computer for each student and one for the instructor. Each computer will need the following minimum hardware configurations:

- 1 GHz or faster 32-bit (x86) or 64-bit (x64) processor
- 1 gigabyte (GB) RAM (32-bit) or 2 GB RAM (64-bit)
- 16 GB available hard disk space (32-bit) or 20 GB (64-bit)
- CD-ROM drive
- Keyboard and mouse (or other pointing device)
- 1024 x 768 resolution monitor recommended
- Network cards and cabling for local network access
- Internet access (contact your local network administrator)
- Printer (optional) or an installed printer driver
- Projection system to display the instructor's computer screen

### **Software**

- Microsoft® Office Professional Edition 2010
- Microsoft® Office Suite Service Pack 1
- Microsoft® Windows® 7 Professional with Service Pack 1

## **Course Content**

### **Lesson 1: Getting Started with PowerPoint**

Topic A: Navigate the PowerPoint Environment

Topic B: Create and Save a PowerPoint Presentation

Topic C: Use Help

### **Lesson 2: Developing a PowerPoint Presentation**

Topic A: Select a Presentation Type

Topic B: View and Navigate a Presentation

Topic C: Edit Text

Topic D: Build a Presentation

### **Lesson 3: Performing Advanced Text Editing**

Topic A: Format Characters

Topic B: Format Paragraphs

Topic C: Format Text Boxes

### **Lesson 4: Adding Graphical Elements to Your Presentation**

Topic A: Insert Clip Art and Images

Topic B: Insert Shapes

### **Lesson 5: Modifying Objects in Your Presentation**

Topic A: Edit Objects

Topic B: Format Objects

Topic C: Group Objects

Topic D: Arrange Objects

Topic E: Animate Objects

### **Lesson 6: Adding Tables to Your Presentation**

Topic A: Create a Table

Topic B: Format a Table

Topic C: Insert a Table from Other Microsoft Office Applications

### **Lesson 7: Adding Charts to Your Presentation**

Topic A: Create a Chart

Topic B: Format a Chart

Topic C: Insert a Chart from Microsoft Excel

### **Lesson 8: Preparing to Deliver Your Presentation**

Topic A: Review Your Presentation

Topic B: Apply Transitions

Topic C: Print Your Presentation

Topic D: Deliver Your Presentation

**Appendix A: Microsoft Office PowerPoint 2010 Exam 77-883**

**Appendix B: Microsoft PowerPoint 2010 Common Keyboard Shortcuts**