# Course duration

2 days

# **Course Benefits**

- Navigate the PowerPoint interface and find important tools.
- · Add shortcuts to find frequently-used features quickly.
- Leverage built-in PowerPoint templates.
- Add engaging content to your slides including text, images, shapes, tables, and charts.
- Use the Outline tab to stay organized.
- Save time by using the format painter.
- Use the Slide Sorter to reorganize a presentation quickly.
- Keep information organized using tables and charts.
- Print various components of a presentation for easy sharing.
- Run a slideshow with confidence!
- Work with themes, styles, footers, and sections to customize your presentation.
- Use the Presentation Masters to ensure consistency throughout your slides, notes, and handouts.
- Add special effects appropriately and professionally.
- Create, edit, and import graphic elements and multimedia.
- · Quickly and easily create outlines and handouts for your audience.
- Merge presentations and reuse slides from multiple sources to save time.
- Minimize technical issues when sharing your presentation with remote audiences.
- Embed fonts, compress graphics, and check for compatibility and accessibility for easier distribution.
- Protect your presentation with powerful security features.

# **Course Outline**

- 1. Creating a PowerPoint Presentation
  - 1. Starting Microsoft PowerPoint
  - 2. Normal View
  - 3. Creating a Presentation
  - 4. Saving a Document
    - 1. Maintain Backward Compatibility
  - 5. Importing a File
  - 6. The Status Bar
  - 7. Closing a Presentation
  - 8. Exercise: Creating a Microsoft PowerPoint Presentation
- 2. The Ribbon
  - 1. The Ribbon

- 2. Tabs
- 3. Groups
- 4. Commands
- 5. The Tell Me Tab
- 6. Exercise: Exploring the Ribbon
- 3. The Quick Access Toolbar
  - 1. Adding Common Commands
  - 2. Adding More Commands with the Customize Dialog Box
  - 3. Adding Ribbon Commands or Groups
  - 4. Placement
  - 5. Exercise: Customizing the Quick Access Toolbar
- 4. The Backstage View (The File Menu)
  - 1. Introduction to the Backstage View
  - 2. Opening a Presentation
  - 3. Exercise: Opening a Presentation
  - 4. New Presentations and Presentation Templates
  - 5. Exercise: Creating an Agenda Using a Template
  - 6. Presentation Properties
  - 7. Adding Your Name to Microsoft PowerPoint
- 5. Formatting Microsoft PowerPoint Presentations
  - 1. Selecting a Slide Layout
  - 2. Adding Text
  - 3. Adding Text from a Text File or Word Outline
  - 4. Editing Text
  - 5. Formatting Text
  - 6. Formatting Text as WordArt
  - 7. Creating Bulleted and Numbered Lists
  - 8. Ink Equation
  - 9. Formatting Text Placeholders
    - 1. Formatting Text into Columns
  - 10. Adding Slides to a Presentation
    - 1. Using the Format Painter
    - 2. Duplicating an Existing Slide
    - 3. Deleting Slides
    - 4. Hiding Slides
  - 11. Arranging Slides
  - 12. Exercise: Formatting Text
- 6. Working with Images
  - 1. Adding Images to a Slide
  - 2. Inserting a Picture
  - 3. Inserting Icons
    - 1. 3D Models
  - 4. Inserting Clip Art
  - 5. Capturing and Inserting a Screenshot
  - 6. Editing an Image
  - 7. Formatting Images
    - 1. Adding Effects to an Image

- 8. Creating Custom Color with the Eyedropper
- 9. Applying a Style and Cropping an Image
- 10. Grouping and Ungrouping Images
- 11. Arranging Images
- 12. Adding Shapes
  - 1. Apply Borders to a Shape
  - 2. Modify Shape Backgrounds
  - 3. Aligning and Grouping Shapes
  - 4. Merging Shapes
  - 5. Object Smart Guides
  - 6. Apply Styles to a Shape
  - 7. Create a Custom Shape
  - 8. Displaying Gridlines for Shapes
  - 9. Adding Text to Shapes in Columns
- 13. Using Digital Ink
- 14. Exercise: Working with Images and Shapes
- 7. Working with Tables and Charts
  - 1. Inserting a Table
  - 2. Formatting Tables
  - 3. Importing Tables from External Sources
  - 4. Exercise: Working with a Table
  - 5. Inserting a Chart
  - 6. Formatting a Chart
    - 1. Modifying Chart Type
    - 2. Adding Legends to Charts
    - 3. Modifying Number of Rows and Columns
  - 7. Importing Charts from External Sources
  - 8. Exercise: Working with Charts
- 8. Finalizing Microsoft PowerPoint Presentations
  - 1. Checking Spelling
  - 2. Accessing Different Views of a Presentation
    - 1. Presenter View
    - 2. Changing the View to Grayscale
    - 3. Changing Page Setup Options
  - 3. Exercise: Viewing the Presentation
  - 4. Organizing a Presentation in Sections
    - 1. Inserting Section Headers
  - 5. Adding Transitions to Slides
    - 1. Adding Multiple Transitions
    - 2. Modifying Transition Options
  - 6. Adding Speaker Notes
  - 7. Printing Speaker Notes
  - 8. Running a Slide Show
  - 9. Configuring Slideshow Resolution
  - 10. Printing a Presentation
    - 1. Printing Selections
    - 2. Printing in Grayscale

## 11. Exercise: Finalizing Your Presentation

- 1. Customizing Presentations
  - 1. Applying a Theme
    - 1. Previewing and Selecting a Theme
    - 2. Customizing a Theme
    - 3. Saving a Custom Theme
    - 4. Setting a Default Theme
  - 2. Applying a Background Style
    - 1. Apply a Built-in Background Style
    - 2. Modify Slide Backgrounds
    - 3. Create and Apply a Background Style
  - 3. Adding a Footer
    - 1. Controlling Page Numbers
  - 4. Arranging and Printing Sections
    - 1. Using Sections
    - 2. Removing Sections
    - 3. Printing Sections
  - 5. Exercise: Adding a Background Image
- 2. Presentation Masters
  - 1. Working with the Slide Master
  - 2. Slide Layouts
    - 1. Create a Slide Layout
  - 3. Formatting Slide Masters and Layouts
  - 4. Adding a Watermark to Your Presentation
  - 5. Adding Slide Numbers Using the Slide Master
  - 6. Inserting a New Slide Master
  - 7. Preserving a Slide Master
  - 8. Modifying the Notes Master
  - 9. Modifying the Handout Master
  - 10. Adding a Header and Footer to Notes and Handouts
  - 11. Exercise: Using the Slide Master
- 3. Working with Special Effects
  - 1. Animating Text and Objects
  - 2. Motion Paths
    - 1. Morph Transition
  - 3. Working with the Animation Painter
  - 4. Setting Animation Timing
  - 5. Animating a Chart
    - 1. Zoom for PowerPoint
  - 6. Exercise: Applying Special Effects to a Presentation
- 4. Using SmartArt
  - 1. Inserting SmartArt Graphics
  - 2. Modifying SmartArt Graphics
  - 3. Resizing/Repositioning a SmartArt Object
    - 1. Resize a SmartArt Shape
    - 2. Reverse Direction

- 3. Resize a SmartArt Graphic
- 4. Reposition a SmartArt Graphic
- 4. Inserting Text into a SmartArt Object
  - 1. Creating SmartArt from a List
- 5. Formatting Text in a SmartArt Object
- 6. Adding Shapes to a SmartArt Object
- 7. Ungrouping SmartArt Objects
- 8. Exercise: Working with SmartArt

#### 5. Multimedia

- 1. Creating a Photo Album
- 2. Adding Captions
- 3. Applying a Theme to Your Album
- 4. Customizing an Album
- 5. Exercise: Creating and Modifying a Photo Album
- 6. Inserting Sounds and Video
- 7. Inserting a Sound File
- 8. Inserting a Video File
- 9. Adjusting Media Window Size
- 10. Inserting a YouTube Video
- 11. Editing Media Clips
  - 1. Editing an Audio Clip
  - 2. Editing a Video Clip
  - 3. Link to External Media
- 12. Exercise: Adding Video to a Presentation

## 6. Setting up the Slide Show

- 1. Setting up a Custom Show
  - 1. Configuring Slide Show Resolution
- 2. Creating a Hyperlink
- 3. Adding an Action Button
- 4. Jumping to Another Presentation
- 5. Exercise: Presenting a Custom Show
- 6. Using Rehearse Timings
- 7. Navigating within a Slide Show
- 8. Annotating a Presentation
- 9. Recording a Slide Show
- 10. Setting Up a Slide Show to Repeat Automatically
- 11. Exercise: Preparing the Slide Show

### 7. Outlines and Slides

- 1. Exporting Notes and Handouts to Word
  - 1. Setting Handout Print Options
- 2. Exporting an Outline to Word
- 3. Saving a Presentation as an Outline
- 4. Saving a Slide as a Graphic
- 5. Exercise: Exporting an Outline to Word
- 8. Managing Multiple Presentations
  - 1. Merging Multiple Presentations
  - 2. Reusing Slides from Other Presentations

- 3. Viewing Multiple Presentations
- 4. Tracking Changes in PowerPoint
  - 1. Discarding Changes from Specific Users
  - 2. Managing Comments
- 5. Exercise: Reviewing Changes in PowerPoint
- 9. Sharing and Securing a Presentation
  - 1. Sharing a Presentation with a Remote Audience
  - 2. Embedding the Fonts in a Presentation
  - 3. Inspecting the Presentation
    - 1. Removing Presentation Metadata
  - 4. Using Comments
    - 1. Checking for Accessibility Issues
    - 2. Checking for Compatibility Issues
  - 5. Packaging a Presentation for CD
  - 6. Using the PowerPoint Viewer
  - 7. Exercise: Sharing a Presentation
  - 8. Encrypting a Presentation
  - 9. Adding a Digital Signature
  - 10. Marking a Presentation as Final
  - 11. Compressing Pictures
  - 12. Sending a Presentation in PDF Format
  - 13. Exercise: Securing a Presentation

#### Class Materials

Each student will receive a comprehensive set of materials, including course notes and all the class examples.

## Class Prerequisites

Experience in the following *is required* for this Microsoft PowerPoint class:

- Familiarity with using a personal computer, mouse, and keyboard.
- · Comfortable in the Windows environment.
- Ability to launch and close programs; navigate to information stored on the computer; and manage files and folders.