



Microsoft



Word, Excel, and PowerPoint Training Outline

*Atrium Learning Center
Library Building--18*

MS Word 2016

Creating Documents

- ▲ Starting a New Word Document
- ▲ Setting Margins
- ▲ Aligning Paragraphs
- ▲ Setting Line Spacing
- ▲ Indenting Text
- ▲ Setting Space Before & After Paragraphs
- ▲ Formatting the Spacing & First-Page Information
- ▲ Selecting and Moving Text
- ▲ Inserting Symbols and Special Characters
- ▲ Inserting Page Breaks
- ▲ Inserting a Text Box
- ▲ Inserting Text from Another Document
- ▲ Finding and Replacing Text
- ▲ Using the Navigation Pane to Go to a Specific Page
- ▲ Adding Document Properties, Previewing & Printing a Document

Chapter Quiz*

Applying Special Text, Paragraph, and Document Formats

- ▲ Formatting Text Using Text Effects
- ▲ Adding a File Name to the Footer
- ▲ Formatting the Page Numbering & Paragraph Indents
- ▲ Creating a Bulleted List
- ▲ Creating a Numbered List
- ▲ Customizing Bullets
- ▲ Creating a Multilevel List with Bullets
- ▲ Setting Tab Stops
- ▲ Modifying Tab Stops
- ▲ Adding Borders & Shading to a Paragraph
- ▲ Inserting the Current Date & Creating a Cover Letter
- ▲ Checking for Spelling & Grammar Errors
- ▲ Using the Thesaurus
- ▲ Changing One Column of Text to Two Columns
- ▲ Applying Styles to Paragraphs
- ▲ Changing the Document Theme
- ▲ Clearing Existing Formats

Chapter Quiz*

Graphics, Tables, and Finalizing a Document

- ▲ Inserting Pictures
- ▲ Wrapping Text Around a Picture Using Layout Options
- ▲ Resizing Pictures & Using Live Layout
- ▲ Positioning a Picture
- ▲ Applying Picture Styles
- ▲ Applying Artistic Effects
- ▲ Adding a Page Border
- ▲ Inserting a SmartArt Graphic
- ▲ Sizing & Formatting a SmartArt Graphic
- ▲ Creating a Table
- ▲ Typing Text in a Table
- ▲ Creating Bulleted Lists in a Table
- ▲ Using One-Click Row/Column Insertion
- ▲ Merging Table Cells
- ▲ Modifying Table Borders
- ▲ Inserting a Table into a Document & Table Style
- ▲ Addressing & Printing an Envelope

Chapter Quiz*

◀MS Word Exam-Passing score is **70% or higher**▶

MS Excel 2016

Creating Worksheets

- ▲ Starting Excel, Navigating Excel, Naming, & Saving a Workbook
- ▲ Entering Text, Using AutoComplete, & Using the Name Box to Select a Cell
- ▲ Entering Numbers
- ▲ Entering Data by Range
- ▲ Editing Values in a Worksheet
- ▲ Copying & Pasting by Using the Paste Options Gallery
- ▲ Using Find and Replace
- ▲ Using Auto Fill & Keyboard Shortcuts
- ▲ Aligning Text & Adjusting the Size of Columns
- ▲ Adjusting Column Widths & Wrapping Text
- ▲ Using Merge & Center & Applying Cell Styles
- ▲ Moving a Column
- ▲ Formatting Financial Numbers
- ▲ Formatting Cells with the Percent Style
- ▲ Checking Spelling in a Worksheet
- ▲ Printing a Section of a Worksheet
- ▲ Printing All the Worksheets in a Workbook

Chapter Quiz*

Functions, Formatting, and Managing Worksheets

- ▲ Inserting a Worksheet
- ▲ Using the Quick Analysis Tool
- ▲ Using Arithmetic Operators
- ▲ Calculating Values
- ▲ Copying Formulas Containing Absolute Cell
- ▲ Inserting & Deleting Rows & Columns
- ▲ Constructing a Formula & Using the SUM Function
- ▲ Using the SUM & AVERAGE Functions
- ▲ Using the MIN & MAX Functions
- ▲ Using the NOW Function to display a System Date
- ▲ Copying a Formula by Using the Fill Handle
- ▲ Moving Data & Resolving a # # # # # Error Message
- ▲ Clearing Cell Contents & Formats
- ▲ Rotating Text
- ▲ Creating a Footer & Centering a Worksheet
- ▲ Navigating, Renaming, & Changing the Tab Color of Worksheets
- ▲ Changing Page Orientation & Displaying, Printing, & Hiding Formulas

Chapter Quiz*

Charting Data & Finalizing a Workbook

- ▲ Creating an Excel Table
- ▲ Sorting an Excel Table
- ▲ Charting Data & Using Recommended Charts to Select & Insert a Column Chart
- ▲ Using the Chart Tools to Set Chart Layouts & Chart Styles
- ▲ Creating a Pie Chart in a Chart Sheet
- ▲ Creating & Formatting Sparklines
- ▲ Inserting Column Sparklines
- ▲ Changing Theme Colors
- ▲ Freezing & Unfreezing Panes
- ▲ Entering & Formatting Dates
- ▲ Preparing and Printing a Workbook with a Chart Sheet
- ▲ Printing titles & Scaling to Fit
- ▲ Adding Document Properties & Printing a Workbook

Chapter Quiz*

◀MS Excel Exam-Passing score is **70% or higher**▶

*Denotes students must score 85% or higher on quizzes before moving to the next chapter

PowerPoint 2016

Getting Started with PowerPoint

- ▲ Creating a New Presentation
- ▲ Entering Presentation Text
- ▲ Applying a Presentation Theme
- ▲ Inserting a New Slide
- ▲ Increasing and Decreasing List Levels
- ▲ Adding Speaker Notes to a Presentation
- ▲ Displaying and Editing Slides in the
- ▲ Inserting a Picture from a File
- ▲ Applying a Style to a Picture
- ▲ Viewing a Slide Show
- ▲ Using Presenter View
- ▲ Inserting Headers and Footers on Slide
- ▲ Inserting Slide Numbers on Slides
- ▲ Printing Presentation Handouts
- ▲ Printing Speaker Notes
- ▲ Changing Slide Size
- ▲ Displaying and Editing the Presentation
- ▲ Deleting and Moving a Slide
- ▲ Finding and Replacing Text
- ▲ Applying a Theme Variant
- ▲ Changing Fonts and Font Sizes
- ▲ Changing Font Styles and Font Colors
- ▲ Aligning Text
- ▲ Changing Line Spacing
- ▲ Changing the Slide Layout
- ▲ Deleting Slides in Slide Sorter View
- ▲ Moving a Single Slide in Slide Sorter View
- ▲ Applying Slide Transitions to a Presentation
- ▲ Setting Slide Transition Timing Options
- ▲ Displaying a Presentation in Reading

*Chapter Quiz**

Formatting PowerPoint Presentations

- ▲ Selecting Placeholder Text
- ▲ Changing a Bulleted List to a Numbered List
- ▲ Changing the Shape and Color of a Bulleted List Symbol
- ▲ Removing a Bullet Symbol from a Bullet
- ▲ Inserting Pictures in a Content Placeholder
- ▲ Inserting Pictures in Any Location on a
- ▲ Sizing a Picture
- ▲ Using Smart Guides and the Ruler to Position a Picture
- ▲ Cropping a Picture
- ▲ Using Crop to Shape to Change the Shape
- ▲ Inserting a Text Box
- ▲ Adding Text to Shapes
- ▲ Applying Shape Fills and Outlines
- ▲ Using the Eyedropper to Change Color
- ▲ Applying Shape Styles
- ▲ Applying Shape and Picture Effects
- ▲ Aligning and Distributing Objects Relative to the Slide
- ▲ Grouping Objects
- ▲ Removing the Background from a Picture
- ▲ Inserting and Aligning a WordArt Object
- ▲ Applying WordArt Styles to Existing Text
- ▲ Changing the Text Fill and Text Outline
- ▲ Adding Text Effects to a WordArt
- ▲ Creating a SmartArt Graphic from Bullet
- ▲ Inserting a SmartArt Graphic Using a Content Layout
- ▲ Inserting Pictures and Text in a SmartArt
- ▲ Changing the Size and Shape of SmartArt
- ▲ Changing the SmartArt Layout
- ▲ Changing the Color and Style of a Smart

*Chapter Quiz**

Enhancing a Presentation with Animation, Tables, & Charts

- ▲ Changing the Theme Colors
- ▲ Changing Theme Fonts
- ▲ Applying a Background Style
- ▲ Hiding Background Graphics
- ▲ Applying a Background Fill Color to a Slide
- ▲ Applying a Background Texture
- ▲ Applying a Picture to the Slide Background
- ▲ Resetting a Slide Background
- ▲ Applying Animation Entrance Effects and Reordering Animation
- ▲ Setting Animation Start Options
- ▲ Setting Animation Duration and Delay
- ▲ Using Animation Painter and Removing An
- ▲ Inserting a Video and Using Media Controls
- ▲ Sizing and Aligning a Vide
- ▲ Changing the Style and Shape of a Video
- ▲ Trimming and Compressing a Video and Set
- ▲ Creating a Table
- ▲ Inserting Rows and Columns in a Table
- ▲ Sizing a Table
- ▲ Distributing and Aligning Table Text
- ▲ Applying and Modifying a Table Style
- ▲ Applying Table Effects and Font Formatting
- ▲ Inserting a Column Chart
- ▲ Entering Chart Data
- ▲ Applying a Chart Style and Modifying Chart Elements
- ▲ Creating a Line Chart and Deleting Char
- ▲ Formatting a Line Chart
- ▲ Animating a Chart

*Chapter Quiz**

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