

# Microsoft Office 2013 Course Outline

# **INFORMATION TECHNOLOGY**

- What is Information Technology
- What is Computer
- History of Computer
- Computer Memory
- Data and Storage Devices

#### **Computer Hardware and Software**

- · What is Hardware
- Software and Types

# **INTRODUCTION TO WINDOWS 8**

- What is Operating System
  - Windows History
  - Windows Environment
  - A First Look at the Windows Desktop
  - Windows Taskbar

#### **USING MS PAINT**

- Create a File
- Save a File
- · Open a File
- Working with tools
- · Using Basic Shortcuts

#### CUSTOMIZING THE WINDOWS DESKTOP

- Using Icons & Shortcuts
- Customizing Backgrounds & Window Appearance
- Customizing Screensavers & Icons
- Changing Screen Resolution

#### Input / Output and Storage Devices

- □ Using Input Devices
- ☐ Using Output Devices

#### **ACCESSING THE START MENU**

- ☐ Using Start Menu Option
- ☐ Customizing the Start Menu
- ☐ Finding Programs, Files & Settings

#### **WORKING WITH FILE AND FOLDERS**

- · Rename a File or Folder
- Delete a File or Folder
- Move or Copy a File or Folder
- Search a File or Folder

# Microsoft Office 2013

# MICROSOFT WORD

- Word Processing Basic
- Features of MS Word
- Typing and Inserting Text
- Selecting or Deleting Text
- Undo or Formatting TAB
- Format Painter
- Find and Replace
- Page Setting
- Illustration, Picture, Shapes, SmartArt, Screenshot

- Paragraph Attributers
- Moving, Copying and Pasting Text
- Columns
- Drop Caps
- Change Case
- Create Table
- Table Design View

- ☐ Table Layout
  - Link
  - Hyperlink
  - Bookmark
  - Comments
  - Header & Footers
  - Text
  - Symbols
  - Table of Content
  - Footnotes
  - Mail Merge

- Design Tab
- Page Setup & Printing
- Review Tab
- View Tab

# **MICROSOFT EXCEL**

#### **INTRODUCTION TO MS EXCEL 2013**

- Introducing Excel
- Recognizing Interface Features Unique to Excel
- Understanding Workbook Structure
- Navigating through Workbooks
- Making Workbook Selections

# MANAGING WORKBOOK STRUCTURE

- Modifying Workbook & Worksheet Structure
- Resizing Worksheet Elements
- Hiding Workbook Component ☐ Workbook Protection

# **WORKING WITH FORMULAS**

- Excel Calculations
- Entering Formulas
- Formula Auditing

#### **WORKING WITH GRAPHICS**

- Adding Clip Art
- Add an Image From a file
- Image Adjustment

#### **WORKING WITH HYPERLINK**

- Using Bookmark
- External Link

# CUSTOMIZING EXCEL

- Customize Tabs
- Recording a Macro
- Running a Macro

#### THE BASICS OF DATA

- Entering Text
- Entering Dates & Numbers
- Editing Cell Entries
- Copying & Moving Data
- Filling a Series

#### FORMATTING CELLS

- Applying Basic Formatting
- Formatting Numbers
- Exploring the Format Cells Dialog Box
- Creating & Applying Cell Styles
- Conditional Formatting

#### THE BASICS OF FUNCTIONS

- Using Basic Functions
- Controlling Calculation Options
- Linking Worksheets

#### **WORKING WITH CHART**

- Creating Charts
- Modifying Chart Design

Working with Chart Layout & Format

## SORTING, FILTRATION AND VALIDATION

- Sorting Data
- Filtering Data
- Data Validation

#### PREPARING FILES FOR DISTRIBUTION

- Print Area, Print Titles & Sheet Options
- Renaming Sheets & Adding Headers/Footers
- Printing Worksheets

## MICROSOFT POWERPOINT

#### **INTRODUCTION TO POWERPOINT 2013**

- Exploring the PowerPoint Interface
- Views, Navigation & Keyboard Shortcut
- ☐ Setting Options & Saving Files

- PowerPoint Design Essentials
- Setting Up a New File
- Changing Backgrounds
- Placeholders & Bullets
- Adjusting Placeholders
- Adding Headers & Footers
- Saving PowerPoint Templates

# **INTERNET & EMAIL**

#### INTRODUCTION TO INTERNET

- What is Internet
- History of Internet
- Advantages of Internet
- What is a Web Technology
- World Wide Web

## **E-MAIL SYSTEM AND ITS WORKING**

- E-Mail Registration
- Check a Mail
- Compose a Mail
- Attachments

# **Web Server and Web Pages**

- URL and Domain Names
- Internet Service Provider
- What is WEB Browsers
- Downloading & Uploading