

# Learning to Use Computers with Office 2010 Course Outline

#### Section 1 - Hardware Basics

Turning on the computer

Monitor

Keyboard

Mouse

Central Processing Unit

Modems and printers

Disk storage devices

CD's and DVD's and USB's

#### Section 2 - Software Basics

Operating systems
Units of measure
Libraries, files and folders
Local disk storage
Command prompt
Application software

### Section 3 - Using Windows 7

User accounts

Passwords and images

The Desktop and icons

Taskbar and Start menu

Windows Explorer

Libraries and folders

Launching applications

Managing multiple windows

Aero Peek preview

Shake and Snap features

Menus and dialog boxes

Ending a session

### Section 4 - Office 2010 Fssentials

Fluent User Interface

File Backstage Navigation view

**Options** 

**Quick Access Toolbar** 

Customize the Ribbon

Getting Help

Saving and organizing files

Recover unsaved documents

Deleting files and folders

Restoring deleted items

Emptying the recycle bin

#### Section 5 - Word Processing

Word screen elements

View buttons

Entering text with word wrap

Saving documents

Navigating in documents

Editing in documents

Undo command and Spell Check

Printing documents in Backstage view

**Exiting Word** 



# Section 6 - Formatting and Editing with Word

Selecting text
Font formats
The Mini toolbar
Cut, copy and paste
Show/Hide edit marks
Paragraph alignment
Multi-page documents
Page breaks

Page numbers Headers and footers Bullets and numbering

Line spacing

**Exiting Excel** 

## Section 7 - Spreadsheet Basics

Launching Excel
Worksheet basics
Entering data in cells
Sizing columns
Selecting cells, rows and columns
Editing data
Deleting data
Undo and Redo commands
Preview in Backstage view
Printing worksheets

## Section 8 - Formulas and Functions

Using the Formula bar Arithmetic operators Simple formulas Addition and Subtraction Functions

Syntax and SUM function AutoSum button

COUNT function
AVERAGE function

AutoFill
Status bar calculations
Customize the status bar

### Section 9 - Presentation Basics with PowerPoint

PowerPoint terminology
Launching PowerPoint
Screen elements
Creating presentations
Using placeholders
Drawing text boxes
Editing and deleting text
Formatting text
Inserting new slides

Opening presentations Slide views

Slide navigation techniques

Clip Art

**Exiting PowerPoint**