

## Introduction to Computers for Senior Citizens

## **Course Description:**

Senior Citizens will learn basic computer use and Microsoft Office 2010 in Introduction to Computers for Senior Citizens. In this course, they will create a letter using Microsoft Word, create a personal budget using Microsoft Excel and design presentation using Microsoft PowerPoint. Senior Citizen will learn the basic of the Internet and E-mail.

# **Course Objectives:**

- Demonstrate knowledge of the main computer applications and be able to choose the appropriate application for a given task.
- Demonstrate a knowledge of the Internet and email essentials though practical use of those components.
- Produce basic documents using the fundamentals of Microsoft Office Word.
- Apply basic elements of Microsoft Office Excel to create a series of electronic spreadsheets.
- Integrate creativity and technological presentation tools using Microsoft Office PowerPoint to prepare an effective business presentation.
- Have fun!!

# Learning Outcome:

#### The Internet/Email

- Use e-mail to compose, send, receive, reply to, forward, and append attachments to messages.
- Use a search engine to locate information given a set of keywords.
- Create a bookmark.
- Learn how to avoid viruses.

#### Word Processing

- Identify elements (such as menus, toolbars, ruler bars, status bar, etc.) on a typical Windows application screen.
- Create, open, close, and save a document.
- Embed graphics or other objects from a Clip Art repository, a file or the Clipboard.

- Use formatting features such as bold, italics, underlining, and changing font size and style.
- Change page orientation for printing.
- Number the pages.

# Spreadsheets

- Create, open, save, and close a spreadsheet.
- Print a spreadsheet in portrait or landscape mode.
- Create simple formulas.
- Use simple built-in functions such as SUM, AVERAGE, COUNT, MIN, and MAX.
- Copy a formula using relative copy.
- Create a chart (graph) and label it appropriately.
- Explain the chart types that are appropriate for certain sets of data.

# Presentations

- Create a new presentation.
- Open, modify, save, and close a presentation.
- Use a design template.
- Use placeholders to add objects to a slide.
- View a presentation in several different ways.
- Insert a new slide.
- Select a slide layout.
- Rearrange slides.
- Use transitions and animations.
- Embed objects from a clipart gallery, the Clipboard or files.
- Run a presentation.

#### What to bring to class:

• Thumb or flash drive (512 MB or higher)