

# OST 137 Office Applications I

## **COURSE DESCRIPTION:**

Prerequisites: None

Corequisites: None

This course introduces the concepts and functions of software that meets the changing needs of the community. Emphasis is placed on the terminology and use of software through a hands-on approach. Upon completion, students should be able to use software in a business environment.

Course Hours per Week: Class, 2. Lab, 2. Semester Hours Credit, 3.

## **LEARNING OUTCOMES:**

Upon completing requirements for this course, the student will be able to:

1. Create a document using Microsoft Word.
2. Create a spreadsheet using Microsoft Excel.
3. Create a database table using Microsoft Access.
4. Create a presentation using Microsoft PowerPoint.

## **OUTLINE OF INSTRUCTION:**

- I. Microsoft Word
  - A. Creating Documents with Word
  - B. Editing and Formatting Documents
  - C. Formatting Text and Graphics
  
- II. Microsoft Excel
  - A. Getting Started with Excel
  - B. Formatting a Worksheet
  - C. Analyzing Data Using Formulas
  
- III. Microsoft Access
  - A. Getting Started with Access
  - B. Building Tables and Relationships
  
- IV. Microsoft PowerPoint
  - A. Creating a Presentation in PowerPoint
  - B. Modifying a Presentation
  - C. Inserting Objects into a Presentation

## **REQUIRED TEXTBOOK AND MATERIAL:**

The textbook and other instructional material will be determined by the instructor.