## Course Objectives/Course Outline Spokane Community College

Course Title: Advanced Microsoft Word II

Prefix and Course Number: CATT 221

**Course Learning Outcomes:** 

By the end of this course, a student should be able to:

Learn and apply advanced Microsoft Word II functions

## **Course Outline:**

This is the final course in a series covering Microsoft Word and is a continuation of CATT 220.

- I. Overview which includes creating on-screen forms:
  - A. Design an on-screen form working with tables
  - B. Learn about content controls such as inserting, modifying, and testing
  - C. Protect a form using a password
  - D. Insert and manage formulas in a table
  - E. Learn how to fax and e-mail a form
- II. Overview which includes managing long documents:
  - A. Create and manage a master document
  - B. Add automatic heading numbers and numbered captions
  - C. Create a graph with Microsoft Graph
  - D. Create cross-references to figure numbers
  - E. Create and update an index, a bibliography, a table of contents and a table of figures
  - F. Protect a document with editing and formatting restrictions
  - G. Print a document with encryption and digital signatures
- III. Overview which includes structuring documents using XML:
  - A. Understand XML
  - B. Create and apply XML schema
  - C. Fix validation errors in XML documents
  - D. Delete a schema from the Schema Library