ACCT 1218: Spreadsheets Concepts and Applications

A. COURSE DESCRIPTION

   Credits: 3
   Lecture Hours/Week: 3
   Lab Hours/Week: *.*
   OJT Hours/Week: *.*
   Prerequisites: None
   Corequisites: None
   MnTC Goals: None

   This course uses a spreadsheet system for business applications. Procedures used include: document creation, storage, retrieval, major editing, printing, merger of documents, segments and variables, and graph creation. (Prerequisite: None) (3 Credits: 3 lecture/0 lab)

B. COURSE EFFECTIVE DATES: 10/14/1998 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

   1. Formulas, functions, formatting, what-if analysis, charts
   2. Data tables, amortizations, financial functions, queries
   3. Multiple sheet workbooks, templates, linking, pivot tables, pivot charts

D. LEARNING OUTCOMES (General)

   1. Creation of spreadsheets that indicate the ability to problem solve and model building with the use of formatting and formulas in a professional manner
   2. Design spreadsheets and charts documents utilizing advanced methods. Analyze worksheets and create scenarios with multiple options
   3. Link multiple worksheets and workbooks, create templates, and demonstrate professional creativity

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

   None

F. LEARNER OUTCOMES ASSESSMENT

   As noted on course syllabus

G. SPECIAL INFORMATION

   None noted