ACCT 3110: Accounting Systems

A. COURSE DESCRIPTION

    Credits: 3
    Lecture Hours/Week: *.*
    Lab Hours/Week: *.*
    OJT Hours/Week: *.*

    Prerequisites:
    This course requires the following prerequisite
        ACCT 2102 - Principles of Accounting II

    Corequisites: None

    MnTC Goals: None

    The theory and methodology of analyzing, designing, and implementing accounting information systems.
    Emphasizes integrated general ledger application software and the managerial aspects of systems design.
    Prerequisites: ACCT 2102 and BUAD 2280.

B. COURSE EFFECTIVE DATES: 08/20/1997 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

    1. Organization
       Flowcharting
    2. Role and Purpose
    3. Transaction Processing
    4. Professionalism & Ethics
    5. Internal Control
    6. DFD
    7. REAL Modeling
    8. Sales/Collection Process
    9. Acquisition/Payment Process
   10. Other Bs Processes
    11. Computer Crime
    12. XBRL
    13. Decision-Making Models
    14. E-Business & ERP Systems
    15. Auditing and Evaluating AIS
**D. LEARNING OUTCOMES (General)**

1. be able to draw from all of their business classes and use judgment to recognize the \textit{best} answers among several possible answers with minimum of 60% accuracy. (textbook)

2. be able to demonstrate their understanding of the \textit{accounting information system} with a minimum 60% accuracy. (SUA)

3. practice with an accounting software program to develop a basic knowledge and ability to function with 60% accuracy. (Great Plains)

4. examine various accounting software programs and share their conclusions with the instructor and their classmates. They will do this through a written evaluation in business memo format submitted to the instructor and a formal presentation using presentation software to the instructor and class. Both formats must achieve a minimum of 60% accuracy in grammar, content, and oral presentation and utilization of presentation software.

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

None

**F. LEARNER OUTCOMES ASSESSMENT**

As noted on course syllabus

**G. SPECIAL INFORMATION**

None noted