Module Title Accounting Information Systems

Class Contact Hours 45 hours

Module Value 0.75

Module Rationale/Aims To provide students with fundamental

understanding of the principles of accounting system and the applications of accounting

software

**Prerequisites/Co-prerequisites** Business Accounting,

**Business Software Applications** 

**Learning Objectives** To enable students to:

• Describe the role of accounting information systems in the modern business organization

 State the basic concepts of control objectives and procedures, the importance of security and control and the auditing concepts in a computerized system

- Describe the accounting information systems related to the five key business cycles: revenue cycle, expenditure cycle, production cycle, financial management / reporting cycle
- Acquire hands-on experience in working with a computerized accounting system
- Develop a business environment to process transactions and provide financial reporting with the use of a computerized accounting system