BA 228: COMPUTER ACCOUNTING APPLICATIONS

Transcript title

Computer Accounting Appls

Credits

3

Grading mode

Standard letter grades

Total contact hours

40

Lecture hours

20

Other hours

20

Recommended preparation

CIS 131 and either BA 111 or BA 2117.

Course Description

Introduces double-entry, fully-integrated computerized accounting software on the microcomputer. Students will get hands-on experience recording a variety of business transactions and preparing financial statements using the software.

Course learning outcomes

- 1. Setup a small business automated accounting system.
- 2. Setup a small business automated accounting system for a service business.
- 3. Setup a small business automated accounting system for a merchandising business.
- Journalize a group of business transactions into a general journal and special journals.
- 5. Account for debit and credit memorandums.
- 6. Distinguish between standard accounting system and a voucher system.
- 7. Maintain an order processing and inventory control system.
- 8. Deal with different purchase order transactions.
- 9. Interpret data from different types of accounting reports; balance sheet, income statement, statement of cash flows.
- 10. Learn to deal with computerized sales order processing integration and sales invoices.
- 11. Understand the implications of generating automated closing entries.
- 12. Understand how to transfer data from an automated accounting system to EXCEL or WORD.
- 13. Reconcile a bank statement and make appropriate adjusting entries.
- 14. Learn to account for various adjusting entries.
- 15. Learn to maintain various employees accounting data as it relates to accounting including the processing of payroll special reports like the form 940, and 941.

- 16. Learn how to deal with stock dividend transactions, treasury stock and cash dividend transactions.
- 17. Understand ratio analysis, income statement horizontal analysis, balance sheet horizontal analysis, ratio analysis report formulas.18. Understand how to setup a new business using accounting software.

Content outline

- · Accounting Software
- · Accounting Cycle
- · Accounting Payable
- · Accounts Receivable
- · Service Provider Accounting
- · Retailer Accounting
- · Partnerships and Corporations
- · Financial Statement Analysis
- · Departmental Accounting

Required materials

Required textbook and accounting software.