# SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY SAULT STE. MARIE, ONTARIO

#### COURSE OUTLINE

Course Outline: Introduction to Accounting

Code Number : ACC 107

Program : Business - Semester I

Semester : Fall

Date : September 1994

Previous

Outline : September 1993

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Approved:

Dean, Business & Hospitality

9/105/25

Date

#### INTRODUCTION TO ACCOUNTING

Total Credits: 5

Prerequisites: None

## PHILOSOPHY/GOALS:

To enable the student to begin using Generally Accepted Accounting Principles when preparing and maintaining the accounting records of a business.

### STUDENT PERFORMANCE OBJECTIVES:

Upon successful completion of this course the participant will be able to:

- 1. Identify and correctly apply the Generally Accepted Accounting Principles which relate to the preparation of the Income Statement, Balance Sheet and Statement of Owner's Equity.
- 2. Prepare the appropriate Accounting Journals when recording the daily financial transactions of a business.
- 3. Journalize transactions, post these transactions to the General Ledger and prepare a Trial Balance at the end of each accounting period.
- 4. Prepare and journalize the month end and year end closing entries and post the entries to the General Ledger. A post closing Trial Balance will be required at the close of the company's Fiscal year.

#### TOPICS TO BE COVERED:

- 1) Balance Sheet Equation Debit and Credit Rules
- 2) Accounting Principles applicable to Journalizing and Posting of transactions.
- 3) The General Journal
- 4) The General Ledger
- 5) Balance Sheets, Income Statements and Owner's Equity Statement Work Sheets
- 6) Special Journals
- 7) Cash reconciliations

#### LEARNING OBJECTIVES

REQUIRED RESOURCES: Financial Accounting Principles, Larson, Miller, Zin and Nelson. 2nd Canadian Edition, Irwin Publishers

Accounting Working Papers Chapters 1-19 Larson, Miller, Zin and Nelson Irwin Publishers

Barns Bluff Camping Equipment Company Practice Set Yackness, Kroshus, Irwin Publishers

## LEARNING OBJECTIVES:

After completing the topical material outlined in the study units the participant should be able to:

- 1.0 Introduction to the Accounting Cycle
- 1.1 Describe the function of Accounting and the nature and purpose of the information it provides.
- 1.2 Recognize and be able to indicate the effects of transactions on the elements of the Accounting equation.
- 2.0 Recording Transactions
- 2.1 Describe the use of accounts used to record and store the effects of business transactions, the use of a number to identify each account, and the meaning of the words <u>DEBIT</u> and <u>CREDIT</u>.
- 2.2 State the rules of <u>DEBIT</u> and <u>Credit</u> and use those rules to analyze transactions and show their effects on the accounts.
- 2.3 Record transactions in a <u>General Journal</u>, describe balance column accounts and post entries from the <u>Journal</u> to the accounts.
- 2.4 Prepare and explain the use of a <u>Trial Balance</u> to discover and correct errors.
- 3.0 Adjusting the Accounts and preparing the Statements
- 3.1 Explain why the life of a business is divided into accounting periods of equal length and why unrecorded economic events require adjustments at the end of each period.
- 3.2 Prepare adjustments for prepaid expenses, unearned revenues, accrued expenses and accrued revenues.
- 3.3 Define each asset and liability classification appearing on the Balance Sheet, classify balance sheet items, and prepare a classified Balance Sheet.

## 4.0 The Work Sheet and Closing the Accounts

- 4.1 Explain why a Work Sheet is prepared and be able to prepare a work sheet for a service business.
- 4.2 Prepare the closing entries for a service business and explain why it is necessary to close the temporary accounts at the end of each accounting period.
- 4.3 Prepare a Post-closing trial balance and explain its purpose.
- 5.0 Accounting for a Merchandising Business
- 5.1 Analyze and record transactions that involve the purchase and resale of merchandise.
- 5.2 Explain the nature of each item entering into the calculation of cost of goods sold and gross profit from sales.
- 5.3 Prepare a work sheet and the financial statements for a merchandise business that uses a period inventory system.
- 5.4 Prepare adjusting and closing entries for a merchandising business.
- 6.0 Accounting Systems
- 6.1 Describe the five basic components of an accounting system.
- 6.2 Explain how special journals save labour and journalize and post transactions when special journals are used.
- 6.3 Explain how a controlling account and its subsidiary ledger are related and how a subsidiary ledger is used to maintain a separate account for each credit customer or each account payable.
- 6.4 Explain how to test the accuracy of the account balances in the Accounts Payable and Accounts Receivable subsidiary ledgers and prepare schedules of accounts in those subsidiary ledgers.
- 7.0 Accounting for Cash
- 7.1 Explain the operation of a petty cash fund and be able to prepare journal entries to record petty cash transactions.
- 7.2 Explain why the bank balance and the book balance of cash should be reconciled and be able to prepare a reconciliation.

#### Method of Assessment:

| A) | Grading: | A+ | 90% - | 100%  |        |     |        |
|----|----------|----|-------|-------|--------|-----|--------|
|    |          | A  | 80% - | 89%   |        |     |        |
|    |          | В  | 70% - | 79%   |        |     |        |
|    |          | C  | 60% - | 69%   |        |     |        |
|    |          | R  | Below | 59% - | Repeat | the | course |
|    |          |    |       |       |        |     |        |

B) Tests: All students will be required to complete three tests during the course of the term. The total weighting of the three tests will represent 100% of the final term grade. The tests will be administered during the term as follows:

Test #1: Unit of study: Debit and Credit rules, Journal entries, Posting to the General Ledger, Trial Balance. Reference material is Chapter 1, 2 & 3 from Financial Accounting text.

Test #2: Unit of study: Accounting principles for a Service and Merchandising business, Work sheets, Classified Balance Sheets, Income Statements, Accruals, Adjusting Entries and Closing Entries. Reference material is Chapter 4 & 5.

Test #3: Unit of study: Cash receipts journal, Cash payments journal, Sales journal, Purchases journal, Petty Cash and Bank reconciliations. Reference material is Chapter 6 & 7.

Supplementary Test: Administered at the end of the semester. A Student who fails a test or missed writing a test during the regular semester qualifies to write the Supplementary test. The grade received on the supplementary test will replace the lowest failed test or a missed test. The supplementary test is a comprehensive test drawing from all of the material covered during the regular semester.

C) <u>Practice Set:</u> As part of the resource material students will complete an Accounting practice set. The purpose of the practice set is to provide the student an opportunity to apply accounting principles in a simulated business environment. The practice set will be introduced at the appropriate intervals in the course study and it will provide the participant the opportunity of assuming the role of a bookkeeper for a small enterprise. The practice set to be used is Barns Bluff Camping Equipment.

#### Notes to Students:

- a) Attendance is critical to the participant's success in this course.
- b) Successful completion of ACC 107 will allow the participant to enrol in ACC 108 and/or Accounting 101.
- c) Your instructor reserves the right to modify the course as he/she deems necessary to meet the needs of the students.

#### PRIMARY RESOURCES

- Larson, Miller, Zin, Nelson, <u>Financial Accounting Principles</u>, 2nd Canadian Edition, Irwin Publishers
- 2) Larson, Miller, Zin, Nelson, Working Papers, Chapters 1 19
- 3) Yackness, Kroshus, <u>Barns Bluff Camping Equipment Company Practice</u> <u>Set</u>

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