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

COURSE OUTLINE

COURSE TITLE : ACCOUNTING PRINCIPLES I

CODE NO. : ACC 108 SEMESTER: TWO

PROGRAM : ACCOUNTING - 2050

AUTHOR : JOHN MITCHELL

DATE : JANUARY 1998 PREVIOUS OUTLINE DATED: JAN/97

APPROVED: Appendite

DEAN, BUSINESS & HOSPITALITY

DATE

TOTAL CREDIT: 6

PREREQUISITES: ACC 107

LENGTH OF COURSE: 6 HOURS/WEEK FOR 16 WEEKS

1. COURSE DESCRIPTION:

This course enables the accounting major to demonstrate a thorough understanding of the concepts of Introductory Accounting. The course will establish the analytical skills required to progress through the advanced accounting curriculum.

II. LEARNING OUTCOMES AND ELEMENTS OF PERFORMANCE:

(Generic Skills Learning Outcomes placement on the course outline will be determined at a later date)

A. Learning Outcomes:

- 1. Apply the accounting rules in regards to the Goods and Services Tax and Provincial Sales taxes.
- 2. Analyze the accounts receivable of a business and prepare the proper journal entries for recording of Uncollectible accounts and the effects of Notes Receivable.
- 3. Distinguish between the different Inventory valuation methods and be able to calculate the inventory of a business using the acceptable methods.
- 4. Apply the methods of depreciation of capital assets to a business environment. Calculate and record the journal entries for depreciation.
- 5. Prepare the Payroll Register for a small company by utilizing all of the Revenue Canada Guidelines and accepted accounting principles.
- 6. Distinguish between accounting for Partnerships and accounting for Corporations. Apply the rules which are relevant to the respective business structures.

B. Learning Outcomes and Elements of the Performance:

Upon successful completion of this course the student will demonstrate the ability to:

1. Apply the accounting rules in regards to the Goods and Services Tax and Provincial Sales taxes.

Elements of the performance:

- -Define the Federal Goods and Services Tax (GST).
- -Calculate the GST on goods purchased and sold and record the liability for the remittance of the tax.
- -Define the Provincial Sales Tax (PST).
- -Calculate and record the effects of PST on Sales and Purchases.

This learning objective will constitute 10% of the course's grade.

2. Analyze the accounts receivable of a business and prepare the proper journal entries for recording of Uncollectible accounts and the effects of Notes Receivable.

Elements of the performance:

- -Prepare journal entries to account for temporary investments.
- -Prepare entries to account for transactions with credit customers including accounting for bad debts under the allowance method and direct write-off method.
- -Calculate the interest on promissory notes and prepare entries to record the receipt of notes and their payment.
- -Calculate the discount and proceeds of discounted notes receivable and prepare the entries to record these calculations.

This learning outcome will constitute 15% of the course's grade.

3. Distinguish between the different Inventory valuation methods and be able to calculate the inventory of a business using the acceptable methods.

Elements of the performance:

- -Calculate the cost of an inventory and cost of goods sold based on (a) specific invoice prices (b) weighted-average cost (c) FIFO and (d) LIFO.
- -Calculate the lower-of-cost-or-market amount of an inventory.
- -Estimate an inventory by the retail method and by the gross profit method.

This learning outcome will constitute 15% of the course's grade.

4. Apply the methods of depreciation of capital assets to a business environment. Calculate and record the journal entries for depreciation.

Elements of the performance:

- -Calculate the cost of a plant asset and prepare entries to record plant asset purchases.
- -Calculate amortization by the straight-line, units-of-production and declining-balance method.
- -Calculate amortization after revising the useful life of asset.
- -Describe the difference between revenue and capital expenditures and account for costs such as repairs for capital assets.
- -Prepare entries to record the disposal of capital assets and the exchange of capital assets. Recognize capital gains or losses.
- -Prepare entries to account for natural resources and intangible assets.

This learning outcome will constitute 20% of the course's grade.

5. Prepare the Payroll Register for a small company by utilizing all of the Revenue Canada Guidelines and accepted accounting principles.

Elements of the performance:

- -Make the calculations necessary to prepare a Payroll register and prepare the entry to record payroll liabilities.
- -Prepare journal entries to record the payments to employees.
- -Calculate the payroll costs levied on employers and prepare the entries to accrue these costs.

This learning outcome will constitute 15% of the course's grade.

6. Distinguish between accounting for Partnerships and accounting for Corporations. Apply the rules which are relevant to the respective

business structures.

Elements of the performance:

- -List the characteristics of a partnership.
- -Allocate partnership earnings to partners.
- -Prepare entries for (a) sale of a partnership interest (b) admission of a new partner (c) retirement or withdrawal of a partner.
- -Prepare entries required in the liquidation of a partnership.
- -Explain the advantages, disadvantages and differences in accounting for partnerships and corporations.
- -Record the issuance of shares in a corporation.
- -Explain the differences between common shares and preferred shares.
- -Explain the meaning of par, redemption, book and market value of shares.

This learning outcome will constitute 25% of the course's grade.

III. TOPICS TO BE COVERED:

- 1) Calculation of the Goods and Services Tax (GST) and the Provincial Sales Tax (PST)
- 2) Analysis of Accounts Receivable.
- 3) Inventory Valuation Methods.
- 4) Depreciation and disposal of Capital Assets.
- 5) Accounting Principles applicable to the preparation of Payroll records.
- 6) Introduction to Partnership Accounting.
- 7) Introduction to Accounting for Corporations.

IV. REQUIRED RESOURCES/TEXTS/MATERIALS

1) Larson, Nelson, Zin, Carroll, <u>Financial Accounting Principles</u>, 8th Canadian Edition, Irwin Publishers 2) Larson, Miller, Zin, Nelson, Working Papers,

V. EVALUATION PROCESS/GRADING SYSTEM

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 <u>FOUR</u> tests during the course of the term. The total weighting of the <u>FOUR</u> tests will represent 100% of the final term grade. The tests will be administered during the term as follows:

Test #1: Learning Outcomes 1 and 2. Reference chapters 6 & 8 and handouts.

Test #2: Learning Outcomes 3 and 4. Reference chapters 9 & 11.

Test #3: Learning Outcomes 5 and partial 6. Ref. chapters 10,13 & 14.

Test #4: Learning Outcome 6. Reference chapters 15 & 16.

<u>Supplementary Test:</u> Administered at the end of the semester. A student who <u>Fails</u> a test or <u>Missed</u> writing a test during the regular semester qualifies to write the <u>Supplementary Test.</u>
The grade received on the supplementary test will replace the lowest failed test or missed test. The supplementary test is a comprehensive test drawing upon all of the material covered during the regular semester.

IV. SPECIAL NOTES:

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