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

## COURSE OUTLINE

COURSE TITLE:	ACCOUNTING IV				
CODE NO.:	ACC 203				
PROGRAM:	ACCOUNTING				
SEMESTER:	FOUR				
DATE:	JANUARY, 1990				
PREVIOUS OUTLINE DATED:	JANUARY, 1989				
AUTHOR:	B. CAMPBELL				
	New:	Revision:	х		
APPROVED: Dean, School of Business Date					

## PHILOSOPHY/GOALS:

To provide an in-depth study of the statements of sources of funds and the complex capital structures of a corporation. Special emphasis will be placed on regulations under The Canada Business Corporations Act and The Ontario Securities Act.

#### METHOD OF ASSESSMENT:

The term mark (50% of the final grade) will be based on three tests. A final examination will be given. The final grade will be based on the following:

90% and over - A+
80% - 89% - A
70% - 79% - B
55% - 69% - C
40% - 54% - I
BELOW 40% - R

Students with an "I" (incomplete) grade will be given the opportunity to write a supplementary examination.

# 'EXTBOOK(S):

Intermediate Accounting - 5th Canadian Edition
Moisch, Larsen, Lam, Johnston

WEEKS	UNIT	TOPICS AND DISCUSSION
1-5 incl. 1	1	Statements of Changes in Financial Position
		Working Capital Basis working capital provided by operations - other sources of working capital - the four uses & types of working capital - the preparation of the statement of changes in financial position
		<pre>Cash Basis converting net income from an accural   basis to a cash basis - determining uses of cash from non-   operating areas - preparation of the cash flow statement</pre>
		Analysis of Financial Statements
		<ul> <li>a) management analysis</li> <li>trend analysis</li> <li>component analysis</li> <li>analysis of change</li> </ul>
		<ul> <li>b) short-term credit analysis</li> <li>- current ratio</li> <li>- quick ratio</li> <li>- account receivable and inventory turnovers</li> </ul>
		<ul><li>c) long-term credit analysis</li><li>- debt ratio</li><li>- leverage</li><li>- times interest earned</li></ul>
		<ul><li>d) investor analysis</li><li>- price/earnings ratio</li><li>- return on equity</li><li>- return on total assets employed</li></ul>

TEST

WEEKS	UNIT	TOPICS AND DESCRIPTION
6-10	2	Shareholder's Equity
		<ul> <li>rights associated with ownership of shares</li> <li>common shares and preferred shares</li> <li>accounting for stock transactions</li> <li>subscriptions of share</li> <li>stock splits</li> <li>restrictions on retained earnings</li> <li>accounting for cash and stock dividends</li> <li>reorganizations of financial structures</li> <li>accounting for stock warrants</li> <li>conversion privileges associated with bonds and common shares</li> <li>stock option plans</li> <li>accounting for treasury shares and redemption of shares</li> <li>preparing the statement of retained earnings</li> <li>computing earnings per share under the weighted average method</li> <li>computing fully-diluted earnings per share</li> </ul>
11-15	3	TEST
11-13		<ul> <li>the cost and equity methods of accounting for investments in common shares</li> <li>accounting for the acquisition of bonds</li> <li>methods of amortizing bond premiums and discounts</li> <li>accounting for property dividends and stock rights</li> <li>accounting for either assets under "investments" such as cash surrender, value of life insurance policies</li> </ul>

WEEKS

UNIT

#### TOPICS AND DESCRIPTION

# Accounting for Errors, Changes and Incomplete Records

- types of changes in accounting policy and estimates
- analyzing the efforts of accounting errors and resorting the corrections
- computation of net income from incomplete accounting records

TEST

Review and Final Examination

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