SAULT COLLEGE OF APPLIED ARTS & TECHNOLOGY

SAULT STE. MARIE, ONTARIO

COURSE OUTLINE

Course Outline	:	BUSINESS FINANCE
Code Number	:	BUS 206
Program	:	Business - 2035
Semester	:	WINTER
Date	:	January 1998
Previous Outline	:	January 1997
Author	:	J. Cavaliere

Approved:

Dean, Business & Hospitality

Date

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I. COURSE DESCRIPTION: This course enables the student to acquire the knowledge required to understand the concepts utilized in the financial management of a business. Students will be able to identify the financial business concepts required to successfully manage and analyse the ongoing operations of a business.

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. Describe the financial and economic concepts of Financial Management.
- 2. Use Financial ratios to evaluate the financial performance of a business.
- 3. Forecast and prepare Pro Forma Financial Statements.
- 4. Apply the concept of Working Capital Management to the operation of a business.
- 5. Calculate the Time Value of Money.
- 6. Prepare a Capital Budget.

B. Learning Outcomes and Elements of the Performance:

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

1. Describe the financial and economic concepts of Financial Management.

Elements of the performance:

- Distinguish between marginal revenue and marginal cost.
- Determine the opportunity cost of making decisions.
- Identify the relationships between savings, income, expenditures and cost.
- Understand the relationship between risk and return on investment.
- Understand the basic economic concepts of finance.

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

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2. Use Financial ratios to evaluate the financial performance of a business.

Elements of the performance:

- Evaluate the financial performance of a business by using Ratios to analyse data from a firm's Balance Sheet, Income Statement and Statement of Cash Flows.
- Compare Financial Statements from different reporting periods In order to generate a Trend Analysis of the performance.
- Use the Statement of Cash Flows to determine the effect of a Firm's policies on its financial performance.

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

3. Forecast and prepare Pro Forma Financial Statements.

Elements of the performance:

- Select the proper forecasting model for a given business situation.
- Calculate a forecast using time series data.
- Construct pro forma financial statements from available data.
- Apply the percentage of sales method in determining new financing needs.

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

4. Apply the concept of Working Capital Management to the operation of a business.

Elements of the performance:

- Describe the Asset categories that are included in Working Capital Management.
- Determine the methods of managing the disbursements and collection Of cash to increase business profitability.
- Calculate Working Capital requirements.
- Analyse Accounts Receivable.
- Understand how a business's current liabilities are managed.

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

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Elements of the performance:

- Calculate simple interest and compound interest.
- Calculate an effective rate and stated rate of return.
- Calculate the future value and present value of an investment.
- Use financial tables to solve time value of money problems.

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

6. Prepare a Capital Budget.

Elements of the performance:

- Define the concept of Capital Budgeting for a Firm.
- Prepare a Capital Budget using the Four steps to Capital Budgeting.
- Calculate the Cost of Capital for a Firm.
- Calculate the Net Operating Cash Flow for a Project.
- Calculate the Net Present Value of an Investment
- Calculate the Internal Rate of Return for a Firm.
- Use the Payback of an Investment method to screen investment choices.

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

Method of Assessment:

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

B) <u>TESTS</u>: All students will be required to complete <u>FOUR</u> tests during the course of the term. The total weighting of the four tests will represent 100% of the final term grade. Each test is weighted as 25% of the total grade. The tests will be administered during the term as follows:

Test	#1:	Learning	outcome	#1&2:	Reference	material	is (Chapter 1	1,3,4,5.
Test	#2:	Learning	outcome	#3:	Reference	material	is	Chapter	6.
Test	#3:	Learning	outcome	#4&5:	Reference	material	is	Chapter	7,8.
Test	#4:	Learning	outcome	# 6:	Reference	material	is	Chapter	9.

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Notes to Students:

- a) Attendance is critical to the participant's success in this course.
- b) Your instructor reserves the right to modify the course as he/she deems necessary to meet the needs of the students.
- c) If you are a student with special needs you are encouraged to discuss accommodations with the Special Needs Office, Room E1204, Ext# 493,717,491 so that support services can be arranged for you.

PRIMARY RESOURCES

Entrepreneurial Finance: Finance for Small Business, Adelman, Marks, Prentice Hall Publishers ISBN# 0-13-812983-5

LIBRARY RESOURCES

Globe and Mail Report on Business	Financial Post
Toronto Star Report on Business	Canadian Business