

Course Outline

Department of Accounting and Finance School of Business and Economics

ACCT 2210-3 Financial Accounting (3,0,0)

Calendar Description

Students develop the skills necessary to prepare and analyze the financial statements of a public corporation. Topics include the conceptual framework; accounting standards; the accounting cycle; financial statements; internal control and bank reconciliations; short-term investments and receivables; inventory; long-term assets including intangibles; liabilities including bonds payable; shareholders' equity, dividends, and share repurchases; comprehensive income and the statement of shareholders' equity; statement of cash flows; and financial statement analysis.

Educational Objectives/Outcomes

Upon completing this course, students will be able to:

- 1. Describe the system of accounting standards and principles.
- 2. Demonstrate the accrual method of accounting and the accounting cycle.
- 3. Prepare a balance sheet, income statement, statement of changes in equity, and a statement of cash flows using both the indirect and direct method.
- 4. Identify the objectives and procedures of internal control.
- 5. Account for short-term investments, receivables, and inventories.
- 6. Account for the purchase, amortization, and derecognition of tangible and intangible long-term assets.
- 7. Account for bonds issued at par, a discount, or a premium by the effective interest method, including interest payments for full and partial periods.
- 8. Journalize shareholder's equity transactions for share issue, repurchase, and both cash and stock dividends.
- 9. Analyze financial statements utilizing horizontal and vertical analysis and ratio analysis.

Prerequisites

English 12/English 12 First Peoples with a minimum of 73% (with the government exam within the last 5 years); or level 5 on the compositions section of the Language Proficiency Index (LPI), with all other categories of the LPI at a minimum of 70% (within the last 2 years); or satisfactory completion of the TRU English Assessment (ACCUPLACER) at the university entrance level; or completion of ENGL 0600 with a grade of C+ or better; or completion of ESAL 0570 and ESAL 0580 with a grade of C+ or better.

Note: Students cannot receive credit for more than one of ACCT 1000, ACCT 1030, ACCT 1210/1220 or

ACCT 2210.

Co-requisites

None

Texts/Materials

Harrison, W., Horngren, C., Thomas, C., Seguin, C., and Lemon, S., <u>Financial Accounting</u>, Fourth Canadian Edition, Pearson Canada, Toronto, 2012.

Student Evaluation

Midterm(s)	40 - 50%	
Assignments and quizzes	10 - 20%	
Final exam	40 - 50%	
Students must pass the final exam to pass the course.		

Course Topics

1. Introduction

- Introduction to accounting
- The conceptual framework
- Ethics in business and accounting
- Review of the financial statements
- 2. Analyzing Transactions
 - Double entry accounting system
 - Analyse and record transactions in a journal
 - Post the journal to ledger accounts
 - Prepare a trial balance
- 3. Accrual Accounting, Adjusting Entries, and Financial Statements
 - Accrual system of accounting versus cash basis
 - The adjustment process
 - Preparing financial statements
- 4. Internal Control
 - Fraud and the Sarbanes Oxley Act
 - Internal control objectives and procedures
 - Bank reconciliation
 - Control over cash
- 4. Short-term Investments and Receivables
 - Short-term investments

- Accounts and notes receivable
- Accounting for bad debts
- Current and quick ratios, receivables ratios

5. Inventory

- Inventory costing methods; FIFO, weighted average, LIFO
- Cost of goods sold and lower of market and net realizable value
- Effect of inventory errors

6. Long-term Assets

- Measuring the cost of property, plant, and equipment
- Depreciation methods including partial year depreciation and significant components
- Derecognition of assets
- IFRS revaluation model
- Accounting for intangibles
- Leases: operating and financing
- Financial statement presentation and disclosures for assets

7. Liabilities

- Current liabilities and contingencies
- Long-term liabilities
- Bonds payable
- Bond discounts and premiums using the effective interest method
- Accrual of bond interest
- Operating leases
- Financing leases
- Reporting and disclosure of liabilities

8. Shareholder's Equity

- Forms of business organization and advantages and disadvantages
- Shares and shareholder rights including common and preferred
- Issuing shares
- Share repurchase
- Dividends; common and preferred
- Cash dividends, stock dividends
- Stock splits
- Concepts of book value, fair value, earnings per share

9. Statement of Cash Flows

- Statement of cash flows basic concepts
- Preparing the statement of cash flows indirect method
- Preparing the statement of cash flows direct method
- Free cash flow

10. Financial Statement Analysis

• Vertical and horizontal analysis

Financial statement ratios and benchmarking
Using ratios in decision making

Methods for Prior Learning Assessment and Recognition

As per TRU policy

Attendance Requirements – Include if different from TRU Policy

As per TRU policy

Special Course Activities – Optional

Use of Technology – Optional