

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Operating Unit: Business

Program: Financial Management Option: Accounting/Finance

Course Outline

Other: 2

FMGT 4110 Financial Accounting 2

Start Date: January, 2000 End Date: May, 2000

Course Credits: Term/Level: 4

Total Hours:

90

Total Weeks:

18

Hours/Week: 5 Lecture: 2 Lab: 1 Shop:

Seminar:

Prerequisites FMGT 4110 is a Prerequisite for:

Course No. Course Name Course No. Course Name

FMGT 3110 None.

Course Calendar Description

This is the second of two courses in intermediate accounting designed to prepare the student to enter a professional accounting program at the intermediate level. FMGT 4110 utilizes and builds on the student's knowledge of GAAP learned in FMGT 3110 by applying the principles to more specific areas of accounting such as income taxes, leases and pensions. In the process, it specifically addresses the accounting issues involved in accounting for intangible assets, contingencies, long-term debt, equity and the accounting for income taxes, pensions and leases.

Course Goals

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

- 1. develop a better understanding of the accounting process and the concepts, principles and procedures essential to the attainment of accounting objectives as exemplified in annual reports prepared for external use.
- 2. Upon completion of this course, students should expect to have:
 - a. acquired skills that will enable them to compete for more challenging and responsible accounting positions at the intermediate level.
 - b. determined their aptitude and desire for a professional accounting career while gaining (with a specified grade) exemption from study of the comparable course offered by professional associations (C.A., C.G.A. and C.M.A.).

Evaluation

Final Examination 45% (3 hours)
Mid-term Examination 45% (3 hours)

Quizzes 10% (weekly quizzes)

TOTAL 100%

Course Learning Outcomes/Competencies

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

- 1. identify the costs included in the initial valuation of property, plant and equipment.
- 2. describe the accounting treatment for costs subsequent to acquisition including the disposal of property, plant and equipment.
- 3. identify and understand the reasons for selecting a depreciation method.
- 4. know how to determine depreciation using various methods.
- 5. understand the issues and know how to account for depletion of natural resources.
- understand the nature of the accounting for intangible assets, particularly goodwill and research and development.
- 7. record current liabilities, particularly in such specific areas as short-term notes, contingencies and compensated absences.
- 8. record the issue and retirement of long-term notes payable, mortgages and bonds, including the appropriate accrual of interest and expenses. A thorough knowledge of present value concepts will be expected.
- fully understand disclosure requirements for shareholders' equity and the accounting for share capital transactions, including those affecting contributed surplus and retained earnings accounts. The latter will include accounting for stock rights, stock splits and dividends.
- 10. account for stock warrants and stock compensation plans.
- 11. have detailed knowledge of computing and disclosing earnings per share for simple and complex capital structures involving a variety of dilutive securities.
- 12. gain a basic understanding of how to record income tax expense using the deferral approach including intra-period allocations under both conditions of certainty and uncertainty.
- 13. understand the nature of pensions and the complexities of accounting for them. To be able to prepare the worksheets and journal entries for more than one year for reasonably simple pension arrangements.

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Course Learning Outcomes/Competencies (cont'd.)

- 14. appreciate the complexities of accounting for leases and to record basic direct financing and sales types. Here again, present value concepts will be stressed.
- 15. gain proficiency in the recording and disclosure of accounting changes including the correction of prior period errors.
- 16. prepare a statement of cash flows using either the direct or indirect method.

Course Content Verification

I verify that the content of this course outline is current, accurate, and complies with BCIT Policy.

Program Head/Chief Instructor

Date

Note: Should changes be required to the content of this course outline, students will be given reasonable notice.



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Financial Accounting 2

Instructor(s) ...

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SE6-319

451-6752

Office Hrs.: Posted

Fax:

439-6700

Learning Resources

Required:

Intermediate Accounting — 5th Canadian Edition — Kieso, Weygandt et al.

The following is a small selection only of interesting and useful supplementary reading and reference material.

- 1. Your first year accounting textbook
- Intermediate Accounting Seventh Canadian Edition Welsh, Zlatkovitch, Nelson & Zin 2.
- 3. C.I.C.A. Handbook
- 4. Accounting Theory — Hendriksen, E.S.
- 5. Financial Reporting in Canada — C.I.C.A.
- 6. Canada Business Corporations Act
- 7. B.C. Companies Act
- Monthly magazines of C.A., C.G.A. and C.M.A. Associations 8.
- 9. Published financial reports of leading Canadian companies

BCIT Policy Information for Students

- Assignment: Late assignments or projects will not be accepted for marking. Assignments must be done on an individual basis unless otherwise specified by the instructor.
- Attendance: The attendance policy as outlined in the current BCIT Calendar will be enforced.
- Course Outline Changes: The material specified in this course outline may be changed by the instructor. If changes are required, they will be announced in class.
- Ethics: BCIT assumes that all students attending the Institute will follow a high standard of ethics. Incidents of cheating or plagiarism may, therefore, result in a grade of zero for the assignment, quiz, test, exam or project for all parties involved and/or expulsion from the course.
- Illness: A doctor's note is required for any illness causing you to miss assignments, quizzes, tests, projects or exam. At the discretion of the instructor, you may complete the work missed or have the work prorated (i.e., an average is given according to your performance throughout the course).
- Makeup Tests, Exams or Quizzes: There will be no makeup tests, exams or quizzes. If you miss a test, exam or quiz, you will receive zero marks. Exceptions may be documented medical reasons or extenuating circumstances.
- Labs: Lab attendance is mandatory. Lab exercises are due at the end of lab period.

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* This schedule is subject to change at the discretion of the instructor.

The Suggested Weekly Problems will be posted weekly.

Week Ending	Material Covered	Text References
January 7	Acquisition and disposition of tangible capital assets	Chapter 11
January 14	Cost allocation of tangible assets including depletion and special amortization systems (exclude Appendix 12A)	Chapter 12
January 21	Acquisition, amortization and disposal of intangible assets (includes Appendix 13A)	Chapter 13
January 28	Accounting for and reporting current and contingent liabilities with special attention given to estimated liabilities	Chapter 14
February 4	Long-term liabilities; nature, issuance, valuation, re-acquisition (exclude Appendix 15A and 15B)	Chapter 15
February 11	Long-term liabilities (continued)	Chapter 15
February 18	Shareholders' equity issuance and re-acquisition of share capital (exclude Appendix 16A)	Chapter 16
February 25	Shareholders' equity: • types of dividends • retained earnings	Chapter 17
March 10	MID-TERM EXAM (3 Hours)	Chapters 11, 12, 13, 14, 15, 16, 17
March 17	SPRING BREAK	
March 24	Dilutive securities	Chapter 18
March 31	Earnings per share	Chapter 18
April 7	Corporate income taxes	Chapter 19
April 14	Corporation income taxes	

Week Ending	Material Covered	Text References
April 21	Pensions and other employee future benefits (exclude Appendix 20A)	Chapter 20
April 28	Accounting for leases (exclude Appendix 21A)	Chapter 21
May 5	Statement of cash flows	Chapter 23
May 12	Review	, '
May 26	FINAL EXAMINATION (3 Hours)	Chapters 18, 19, 20, 21, 23

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