BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

JAN 1 6 1997

COURSE OUTLINE

| COOKSE NAME _ | Financiai Ac | counting 1 | & Z (Accele) | ratea) |
|----------------------------------|-------------------------|------------|---------------|---------------------------------------|
| COURSE NUMBE | R <i>FMGT 4190</i> | | DATE | Winter 1996 |
| Prepared by | Jim Hughes | | Taught to | Continuing Education |
| School | Business | | School | Business |
| ProgramFin | nancial Management | | Ртодгат _ | Financial Management |
| Date Prepared | December, 1995 | | Option | |
| Term | Hrs/Wk | 6 | Credits | |
| | | | | 90 |
| | v | | | Local |
| | | | | · · · · · · · · · · · · · · · · · · · |
| PREREQUISITES | | 40 | | |
| Satisfactory comple equivalent). | tion of the Introductor | y Account | ing course as | offered at BCIT (or |

COURSE OBJECTIVES

- 1. To assist students to acquire a more thorough understanding of accounting and the concepts and principles involved in attaining accounting objectives. Development of reasoning and analytical skills will be emphasized.
- 2. Upon completion of this course, students should expect:
 - a. to have acquired skills that will equip them for more challenging and responsible accounting positions at the intermediate level.
 - b. to have 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 accounting associations.

| EVALUATION |
|-------------------|
|-------------------|

 Final Examination
 35
 %

 Other
 55
 %

 Assignments, Quizzes, etc.
 10
 %

 TOTAL
 100
 %

REOUIRED TEXT(S) AND EQUIPMENT

"Intermediate Accounting"

4th Canadian Edition

by: Kieso, Weygandt, etc.

Pub: John Wiley & Sons

Financial Calculator - for example Sharp EL-733 or CGA allowable calculator

REFERENCE TEXTS AND RECOMMENDED EQUIPMENT

Students seriously considering accounting as a professional career have access to a wide selection of books and periodicals on accounting subjects in the BCIT Library or through their instructor.

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

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

COURSE SUMMARY

Course presentation involves two weekly three hour lectures, discussion and problem solving periods and assignments. The course begins with a comprehensive review of procedures in the accounting cycle which are important to more advanced study and is followed by an overview of accounting concepts and principles and of the Income Statement and Balance Sheet. An indepth study then commences of each Balance Sheet category and any related effects on income determination. A variety of topics (some quite challenging) complete the course. These topics include accounting for changes in accounting methods, estimates and correction of errors; leases; statements of changes in financial position; income taxes; and earnings per share.

FMGT 4190 Financial Accounting Detailed Course Outline Winter, 1996

| Week Number | | | Assignment Due |
|-------------------|--|------------------|---|
| Week 1 Night 1 | Introduction to the conceptual framework underlying accounting. | Chapters 1 and 2 | Read Chapters 1 and 2 |
| Night 2 | Review of the accounting process. | Chapter 3 | Case 1.3, p. 30 Case 2.17, p. 64 Case 2.24, p. 68 Case 2.25, p. 68 |
| Week 2 Night 1 | Overview of the Statements of Income and Retained Earnings. | Chapter 4 | P3.4, p. 120 P3.7, p. 122 P3.15, p. 132 |
| Night 2 | Overview of the Balance Sheet and the SCFP. | Chapter 5 | C4.3, p. 164 P4.3, p. 180 P4.6, p. 181 E4.17, p. 177 |
| Week 3 Night 1 | Revenue recognition and departures from the basic principles of revenue recognition. | Chapter 6 | P5.1, p. 244 P5.7, p. 250 E5.12, p. 240 |
| Night 2 | Review | Chapter 7 | P6.1, p. 304 P6.3, p. 306 P6.9, p. 308 P6.13, p. 310 |
| Week 4 Night 1 | Exam #1 — 2 hours Chapters 1, 2, 3, 4, 5, 6 | | |
| Night 2 | Accounting for the valuation, transfer and disposition of accounts and notes receivable. | Chapter 7 | None due |
| Week 5 Night 1 | Inventory: Cost flow methods; additional inventory valuation problems (omit LIFO). | Chapters 8 and 9 | None due |
| Night 2 | Acquisition and disposition of property, plant and equipment. | Chapter 10 | P8.4, p. 429 P8.5, p. 430 P9.1, p. 469 P9.12, p. 476 |

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| Week Number | Material Covered | References | Assignment Due | |
|--------------------|---|-----------------------|--|--|
| Week 6 Night 1 | Depreciation (omit Appendix 11A). | Chapter 11 | P10.1, p. 520 P10.5, p. 525 P10.9, p. 526 | |
| Night 2 | Intangible assets. | Chapter 12 | P11.2, p. 573 P11.4, p. 574 P11.7, p. 576 | |
| Week 7 Night 1 | Review. | | P12.4, p. 620 P12.9, p. 622 P12.10, p. 623 | |
| Night 2 | Exam #2 — 2 hours Chapters 7, 8, 9, 10, 11, 12. | | | |
| Week 8 Night 1 | Current liabilities and contingencies — including notes payables, guarantees and warranties. | Chapter 13 | None due | |
| Night 2 | Long term liabilities including acquisition and disposition of bonds and notes payable. | Chapter 14 | P13.2, p. 669 P13.10, p. 672 P13.12, p. 673 | |
| Night 2 | | Chapter 14 | | |
| Week 9 Night 1 | Shareholders equity reacquisition of shares, dividends, retained earnings. | Chapters 15 and 16 | P14.1, p. 722 P14.6, p. 724 P14.10, p. 726 P14.12, p. 727 | |
| Night 2 | Discussion of dilutive securities including compensation plans. EPS calculations in a simple and complex capital structure. | Chapter 17 | P15.3, p. 768 P15.6, p. 770 P16.5, p. 811 P16.11, p. 814 | |
| Week 10 Night 1 | Continuation of discussion on Chapter 17 | Chapter 17 | P17.3, p. 866 P17.6, p. 868 P17.12, p. 873 | |
| Night 2 | Review | Chapter 17 | To be assigned | |
| Week 11 Night 1 | Exam #3 — 2½ hours Chapters 13, 14, 15, 16, 17 | | | |
| Night 2 | Night 2 Accounting for temporary and long-term investments | | None due | |

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| Week Number | Material Covered | References | Assignment Due |
|--------------------|--|------------|---|
| Week 12 Night 1 | Accounting for corporate income tax | Chapter 19 | P18.1, p. 924 P18.8, p. 930 P18.11, p. 932 |
| Night 2 | Continuation of discussion on corporate income tax | Chapter 19 | P19.1, p. 981 P19.3, p. 982 P19.4, p. 983 |
| Week 13 Night 1 | Accounting for pensions | Chapter 20 | P19.6, p. 984 P19.7, p. 984 |
| Night 2 | Accounting for leases | Chapter 21 | P20.1, p. 1027 P20.3, p. 1028 |
| Week 14 Night 1 | Continuation of the discussion of leases | Chapter 21 | P21.2, p. 1086 P21.6, p. 1089 P21.8, p. 1090 P21.14, p. 1094 |
| Night 2 | Satement of changes in financial position | Chapter 23 | To be assigned by instructor |
| Week 15 Night 1 | Review | | P23.1, p. 1206 |
| Night 2 | Final Exam — 2½ hours Chapters 18, 19, 20, 21, 23 | | |