

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Course Outline Part A

School of Business

Program: Management Systems & Operations

Management

Option:

FMGT 1100 Accounting 1

				9		
Hours/Week: Lecture: Lab: Other:	4 2 Hours 2 Hours	Total Hours: Total Weeks:	60 15	Term/Level: Credits:	1	
Prerequisites	FMGT 1100 is a Prerequisite for:					
Course No.:	Nil		Course No.:	FMGT 2100		
Course Name:	urse Name: Nil Course Name: Accounting 2					
Course Record						
Developed by:	J.V. Gibson		Date:	June	, 1995	
	Instructor Name and Dep	artment				
Revised by:	J.V. Gibson		Date:	June	. 1995	
	Instructor Name and D	Department				
Approved by:	C.M Briscall		Start D	Oate: June	, 1995	
	Associate Dean / Prog	ram Head				

Course Description

Course Goals

This course is the first of two designed to provide first year Management Systems and Operations Management students with a general understanding of the nature, purpose and general procedures of accounting. Completion of this course and of the course which follows (Accounting 2) with an acceptable grade gives the student transfer credit to the courses offered by the three professional accounting bodies in B.C. as well as other professional bodies such as those for financial planners and managers.

Evaluation

Assignments	10%
Mid-Term #1	25%
Mid-Term #2	25%
Final Examination	<u>40%</u>
TOTAL	100%

Course Outcomes and Sub-Outcomes

- 1. Describe the nature and purpose of accounting information including its limitations and basic concepts.
- 2. Apply generally accepted accounting principles in the analysis and recording of business transactions.
- 3. Apply the basic principles of double-entry bookkeeping to the recording of transactions for both a service and a merchandising business.
- 4. Prepare a trial balance.
- 5. Analyze and record adjusting entries.
- 6. Prepare financial statements (Income Statement, Statement of Changes in Owner's Equity and the Balance Sheet) for a service business and a merchandising business.
- 7. Close a set of books.
- 8. Describe and differentiate the three forms of business organization.
- 9. Determine the value of ending inventories under alternative generally accepted accounting methods.
- 10. Apply estimating techniques to value ending inventories for interim financial statements and to estimate inventory shortages.
- 11. Understand internal control functions, operate a petty cash fund, and reconcile the bank account.



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Course Outline Part B

School of Business

Program: Management Systems & Operations

Management

Option:

FMGT 1100 Accounting 1

Effective Date

September, 1995

Instructor(s)

Vern Gibson

Office No.: SE6-385

Phone: 451-6754

Office Hrs.: To Be Announced

Text(s) and Equipment

Required:

- a) Larson, Miller, Zin, and Nelson. Fundamental Accounting Principles. Canadian Edition, Irwin Custom Publishing, Volume 1.
- b) 3 or 4 column accounting paper.
 - dark pencil, eraser, ruler, and calculator.

Recommended:

"Workbook of study guides with solution" for the above text. This provides questions and solutions which will enable the student to immediately test his/her understanding of the basics.

Course Notes (Policies and Procedures)

ALL OUTLINES, SCHEDULES, AND MARK ALLOCATIONS ARE SUBJECT TO CHANGE IF THE INSTRUCTOR DETERMINES THAT CHANGE IS REQUIRED.

Assignment Details

Attendance requirements will be enforced as per the BCIT policy on page 7 of the calendar. Excessive absence will be deemed to be missing more than 2 labs for reasons within the student's control. Upon notification of excessive absence and failure to provide adequate explanation, the student will be *disqualified from writing the final examination*.

NOTE:

- 1. Weekly assignments will be graded:
 - E = Excellent (no marks deduction)
 - G = Good (no marks deduction)
 - F = Fair (deduct ½ from 10% total assignment mark allocation)
 - U = Unsatisfactory (deduct 1 from 10% total assignment mark allocation)
 - I = Incomplete or *not submitted* (deduct 1 from 10% total assignment mark allocation)

Students are not permitted to resubmit assignments to get higher marks and *late assignments will be* penalized or not accepted at the discretion of your instructor.

- 2. Every attempt has been made to have the assignment schedule lag considerably behind the lectures, students should not take this to mean that the assignments need be left until the assigned lab period, instead the due date is to be viewed as the submission time. do the assignments as early as possible,
- 3. Students who wish to master Accounting are encouraged to complete additional problems. The answers to these problems may be viewed with your lecturer.
- 4. Students are expected to bring their text books to the seminar classes. Textbooks are not required in the lecture classes.

NOTE: Students wishing to transfer to the Financial Management Technology's program will require a 70% mark in:

FMGT 1100 — if transferring at the start of Term 2

FMGT 1100 and 2100 — if transferring at the start of Term 3

FINANCIAL MANAGEMENT TECHNOLOGY

ACCOUNTING I

GUIDE FOR STUDENTS IN THE SUBMISSION OF ASSIGNMENTS

- 1. Show <u>full name</u> and <u>set number</u> in the upper right of each page.
- 2. Identify problem numbers on the left side of the page.
- 3. Use only one side of the paper.
- 4. <u>Staple</u> all pages together at the upper left hand corner in the order that problems were assigned.
- 5. Write plainly and neatly. Submit assignments in HB pencil. Pencil must be dark lead.
- 6. Columnar paper must be used in all assignments except those requiring "essay" answers.
- 7. Decimals and commas are not required on columnar paper.
- 8. Financial statements are to be prepared in accordance with the illustrations in the text.
- 9. The business name given in your problems must be shown on all financial statements exactly as illustrated in the text.
- 10. Where underlines are required, a ruler should be used. Under figures, a single underline indicates a calculation involving the numbers above the line, a double underline indicates a final total.
- 11. Account titles (names) must not be abbreviated.
- 12. Capital letters are to be used as illustrated in the text.
- 13. Dollar signs are to be included in financial statements beside the first amount in each column and beside each amount appearing directly below a double underline.
- 14. The word Stockholder is used in the U.S.A.; Shareholder is the terminology in Canada.
- 15. Pay particular attention to grammar and spelling. In the Owner's Equity section of the Balance Sheet, the apostrophe must be used in possessive words such as Shareholders', Partners' or Owner's Equity.

NOTE: Answers for the following problems must be placed in the Assignment Boxes <u>before 12:00 noon on</u>

<u>Monday</u>. If Monday is a holiday, assignments are due before 9:30 a.m. Tuesday. Assignment submission location will be announced by your lecturer.



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Schedule

School of Business

Program: Management Systems and Operations

Management Option:

FMGT 1100 Accounting 1

Lecture	Outcome/Material Covered	Reference/ Reading	Assignment	Due Date
Sept. 6, 11, 13	Accounting: An Introduction to Its	Chapter 1	Handout	Sept. 11
	Concepts		Problems 1-1, 1-3	Sept. 18
Sept. 18, 20, 25	Recording Transactions	Chapter 2	Problems 2-3 Provocative Problem 2-3	Sept. 25
Sept. 27 Oct. 2, 4	Adjusting the Accounts and Preparing Statements	Chapter 3 Appendix A	Provocative Problem 2-1 Problem 3-1	Oct. 2
Oct. 11	Worksheet and Closing the Accounts	Chapter 4 Appendix B	Exercise 3-8 Provocative Problem 3-2	Oct. 10
Oct. 16	Mid-Term Exam #1 – Chapters 1, 2 and 3		No Assignment Due	Oct. 16
Oct. 18, 23, 25	Accounting for a Merchandise Concern	Chapter 5	Problem 4-1 A and R Problem 4-1 (Part 1 only)	Oct. 23
			Problem 5-1, 5-5 (omit Part 4)	Oct. 30
Oct. 30, Nov. 1, 6	Inventory and Cost of Goods Sold	Chapter 9	Problems 9-2, 9-4, 9-5 (Part 1 only)	Nov. 14
	-		Problems 9-6, 9-9	Nov. 20
Nov. 15	Mid-Term Exam #2 – Chapters 3, 4, and 5		No Assignment Due	Nov. 15
Nov. 8, 20	Accounting Systems	Chapter 6	Problem 6-4	Nov. 27
Nov. 22, 27, 29	Internal Control and Accounting for Cash	Chapter 7	Problems 7-2A, 7-5 7-6 (Parts 1A and 2A)	Dec. 4
Dec. 4, 6	Course Review			
Dec. 11 to 15	EXAM WEEK			