OCT 1 3 1999

School of Business

Program: Financial Management - 2nd year

Date: September, 1999

FMGT 3720
Advanced Microcomputer Applications 1

Hours/Week:

4

Total Hours:

48

Term/Level:

: 3

Lecture:

1

Total Wks:

12

Credits:

4.0

Lab:

3

Prerequisites

First year BCIT Financial Management or

equivalent

Course No. is a Prerequisite for

Course No.: FMGT 4710

Course Name: Advanced Microcomputer

Applications 2

Instructor(s):

Tom Friedrich

Office No: SE6 - 333

E-mail: tfriedri@bcit.bc.ca

Jean Virginillo

Office No: SE6 - 379

E-mail: jvirgini@bcit.bc.ca

Phone: 451-6756

Phone: 451-6751

OFFICE HOURS AS POSTED AT EACH INSTRUCTOR'S OFFICE

Course Goals

The goals for this course are to enhance the student's problem-solving skills using electronic spreadsheet tools and to give the students a working knowledge of processing routines in ACCPAC Plus version 6.1 General Ledger & Financial Reporter.

Evaluation		
Computer Assignments	10	%
In-lab quizzes	30	%
Midterm Exam	30	%
Final Exam	30	%
TOTAL	100	%

This Course Outline may assist you in the future to receive credit for all or part of a course at another post-secondary institution or from a professional program. It is strongly recommended that you keep this Course Outline in a safe place for future reference.

FMGT 3720 COURSE OUTLINE

Course Outcomes and Sub-Outcomes

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

- 1. Create & use electronic spreadsheet templates.
- 2. Organize & summarize data using lists, filters, sorting, subtotals, and pivot tables.
- 3. Integrate Excel with other Windows programs and the World Wide Web.
- 4. Understand the process of creating & maintaining the ACCPAC Plus General Ledger and Financial Reporter computer files including Chart of Accounts.
- 5. Process transactions using the General Ledger module and produce reports for the Audit Trail.
- 6. Complete the year-end procedures in the General Ledger.
- 7. Understand the use of and produce standard and customized reports in the General Ledger.

Text(s) and Equipment

Required:

- MS-Excel97 New Perspectives Series, Comprehensive Edition by Ageloff, Parsons, Oja, Carey, Course Technology, ITP Nelson Publishing
- 2. License for Skills Assessment Manager (SAM) to accompany text in #1 above.
- 3. ACCAPC PLUS VERSION 6.1 A User's Guide by Brian Zwicker, ITP Nelson Publishing
- 4. Diskettes for Backup minimum 3 high density (HD) 1.44MB

FMGT 3720 COURSE OUTLINE

Course Record		
Developed by:	Instructor Name and Dept.	Date:
Revised by:		Date:
,	Instructor Name and Dept.	
Approved by:	Associate Dean / Program Head	Date:
	• • • • • • • • • • • • • • • • • • •	

Course Notes (Policies and Procedures)

ALL ASSIGNMENTS MUST BE COMPLETED USING THE SAME VERSION OF THE SOFTWARE AS AVAILABLE IN YOUR SCHEDULED MICROLAB. ALL ASSIGNMENTS ARE DUE BY 4:30PM ON THE DUE DATE. LATE ASSIGNMENTS WILL NOT BE ACCEPTED FOR CREDIT UNLESS ACCOMPANIED BY A VALID DOCTOR'S CERTIFICATE OR PRIOR ARRANGEMENTS HAVE BEEN MADE WITH THE INSTRUCTOR IN ADVANCE OF THE ASSIGNMENT DUE DATE.

ACTS OF CHEATING, PLAGIARISM AND DISHONESTY ARE NOT TOLERATED; THE DEGREE OF PUNITIVE ACTION MAY RANGE FROM A WRITTEN WARNING TO WITHDRAWAL FROM THE PROGRAM. THESE PENALTIES MAY ALSO BE APPLIED TO STUDENTS WHO KNOWINGLY CONTRIBUTE TO THE ACT OF CHEATING, PLAGIARISM AND/OR DISHONESTY (REFER TO PAGES 1 & 2 OF THE CURRENT CALENDAR). ANY COPIED ASSIGNMENTS WILL RESULT IN A 0% GRADE FOR ALL SUBMISSIONS INVOLVED AND POSSIBLE ADDITIONAL PENALTIES TO THE STUDENTS INVOLVED.

FMGT 3720 COURSE OUTLINE

SCHEDULE

DATE	LECTURES	CHPT REF.
Sept. 14	Introduction-Brief Tutorials and Win 98 Supplement	
21	Basic Spreadsheets-All Level 1 Tutorials	
28	Organizing Data-Tutorial #5	
Oct. 05	Integrating Excel-Tutorial #6	
12	Excel Review	
18	Midterm Exam-Excel	
26	ACCPAC Plus General Ledger Configuration	2
Nov. 02	ACCPAC Plus General Ledger Processing	3
09	ACCPAC Plus General Ledger Periodic Processes	4
16	ACCPAC Plus General Ledger Standard Reports	2,3,4
23	ACCPAC Plus General Ledger Customized Reports	4, App. G
30	Final Exam Review-Accpac	

DATE	LABS	CHPT REF.
Sept. 14	Introduction-Brief Tutorials and Win 98 Supplement	
21	Basic Spreadsheets-All Level 1 Tutorials	
28	Organizing Data-Tutorial #5	
Oct. 05	Integrating Excel-Tutorial #6	
12	Excel Review	
18	Midterm Exam-Excel	
26	ACCPAC Plus General Ledger Configuration	2
Nov. 02	ACCPAC Plus General Ledger Processing	3
09	ACCPAC Plus General Ledger Periodic Processes	4
16	ACCPAC Plus General Ledger Standard Reports	2,3,4
23	ACCPAC Plus General Ledger Customized Reports	4, App. G
30	Final Exam Review-Accpac	

DATE	IN-LAB ASSIGNMENTS AND QUIZZES
Sept. 21	Assignment #1-All Level 1 tutorials-Due Date: Sep. 30
28	Quiz #1-All Level 1 Tutorials
Oct. 05	Quiz #2-Level 2 Tutorial #5
12	Assignment #2-Level 2 Tutorial #6-Due Date: Oct. 15
26	Assignment #3-ACCPAC Chapter 2-Due Date: Nov. 02
Nov. 09	Quiz #3-ACCPAC Chapters 2 & 3
16	Quiz #4-ACCPAC Chapters 3 & 4
23	Assignment #4-ACCPAC GL Reports and Appendix G-Due Date: Nov. 30