

## A POLYTECHNIC INSTITUTION

Course Outline

School of Business Program: Business Administration – Integrated Management Studies Information Technology Management Human Resource Management

FMGT4560 Finance 2 Administration

Janu	uary, 2003				End Date:	Ma	y, 2003	
80	Total Weeks:	20			Term/Level:	3	Course Credits:	
4	Lecture:	2	Lab:	2	Shop:		Seminar:	Other:
					FMGT 3560 is	saP	rerequisite for:	
Course Name			Course No.	Cou	urse Name			
Fina	ance 1 Administr	ation			None			
	80 4 <b>Co</b> u	4 Lecture: Course Name	80Total Weeks:204Lecture:2	80Total Weeks:204Lecture:2Lab:Course Name	80 Total Weeks: 20 4 Lecture: 2 Lab: 2 Course Name	80Total Weeks:20Term/Level:4Lecture:2Lab:2Shop:FMGT 3560 isCourse NameCourse No.	80Total Weeks:20Term/Level:34Lecture:2Lab:2Shop:FMGT 3560 is a PiCourse NameCourse No.Course No.	80Total Weeks:20Term/Level:3Course Credits:4Lecture:2Lab:2Shop:Seminar:FMGT 3560 is a Prerequisite for:Course Name

#### Course Description

The purpose of the course is to give the student an appreciation of the role of finance in business and industry and an understanding of the interrelationships between finance and the other functional aspects of business. It is also the objective of the course to teach the student some common decision-making techniques in finance to enable her/him to react optimally under varying conditions within a business environment of ever-increasing complexity.

Evaluation	
Midterm	50%
Final Examination	50%
TOTAL	100%

## Course Learning Outcomes/Competencies

Upon successful completion, the student will be able to:

- identify how finance builds upon disciplines of accounting and economics.
- discuss the analytical decision-making nature of finance within a risk-return framework.
- outline the activities of financial managers that are primarily based on the raising and investing of funds in an efficient manner.

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(cont'd.)

Verification 驪 I verify that the content of this course outline is current. DEC. 18 Authoring Instructor Date I verify that this course outline has been reviewed. Program Head/Chief Instructor Date I verify that this course outline complies with BCIT policy. Dean/Associate Dean Date

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

# Instructor(s)

David K. Chan, B.Comm., MBA, CA

Office Location: SE6-381 Office Hrs.: to be posted on office door

Office Phone: E-mail Address:

604-451-6753 dchan@bcit.ca

# Learning Resources

### Required:

Foundations of Financial Management, Sixth Canadian Edition. Stanley Block, Geoffrey Hirt, Douglas Short. Irwin Inc. 2002.

#### Information for Students

### (Information below can be adapted and supplemented as necessary.)

Assignments: Late assignments, lab reports or projects will not be accepted for marking. Assignments must be done on an individual basis unless otherwise specified by the instructor.

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 made for documented medical reasons or extenuating circumstances. In such a case, it is the responsibility of the student to inform the instructor immediately.

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.

Attendance: The attendance policy as outlined in the current BCIT Calendar will be enforced. Attendance will be taken at the beginning of each session. Students not present at that time will be recorded as absent.

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.

Attempts: Students must successfully complete a course within a maximum of three attempts at the course. Students with two attempts in a single course will be allowed to repeat the course only upon special written permission from the Associate Dean. Students who have not successfully completed a course within three attempts will not be eligible to graduate from the appropriate program.

**Course Outline Changes:** The material or schedule specified in this course outline may be changed by the instructor. If changes are required, they will be announced in class.

#### **Assignment Details**

Will be discussed in class.

# Schedule

Week of/ Number	Outcome/Material Covered	Reference/ Reading	
1 & 2	Cost of Capital <ul> <li>Calculating the Cost of Debt, Preferred Stock and Common Equity</li> </ul>	Chapter 11	
3 & 4	<ul> <li>The Capital Budgeting Decision</li> <li>Use of the Internal Rate of Return and Net Present Value Methods</li> </ul>	Chapter 12	
5 & 6	<ul> <li>Risk and Capital Budgeting</li> <li>Use of Coefficient of Variation</li> <li>Risk Adjusted Discount Rates</li> <li>Decision Trees</li> <li>Simulation</li> </ul>	Chapter 13	
7	Midterm Exam on Chapters 11, 12, 13		
8	Midterm Break		
9	Capital Markets <ul> <li>Difference Between Money and Capital Market</li> </ul>	Chapter 14	
10	<ul> <li>Investment Underwriting</li> <li>Public and Private Placements</li> <li>Leveraged Buyouts</li> </ul>	Chapter 15	
11& 12	<ul> <li>Long Term Debt and Lease Financing</li> <li>Use of Bonds</li> <li>Bond Refunding</li> <li>Use of Lease Financing</li> </ul>	Chapter 16	
13 & 14	<ul> <li>Common and Preferred Stock Financing</li> <li>Differences Between Use of Preferred and Common Shares</li> <li>Use of Rights Offerings</li> </ul>	Chapter 17	
15	<ul> <li>Dividend Policy and Retained Earnings</li> <li>Relevance of Dividends</li> <li>Use of Stock Dividends, Stock Splits</li> </ul>	Chapter 18	
16	Convertibles and Warrants <ul> <li>Valuation of Convertibles</li> <li>Financing Through Warrants</li> </ul>	Chapter 19	
17	<ul> <li>17 External Growth Through Mergers</li> <li>Financial and Non-Financial Motives</li> <li>Terms of Exchange</li> </ul>		

Week of/ Number	Outcome/Material Covered	Reference/ Reading	
18	International Financial Management <ul> <li>Exchange Rates</li> <li>Risks</li> </ul>	Chapter 21	
19	Review		
20	Final Examination		