



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY School of Business

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COURSE OUTLINE FOR: SECURITY ANALYSIS I FMGT3610

TAUGHT BY: School of Business

TAUGHT TO: Corporate Finance

Program: Financial Management

Option: Finance

Hours/Week:

Total Hours:

Term/Level:

3

Lecture:

Lab: 2

Other:

Total Weeks:

15

60

Credits:

Instructor: Carol Edwards

Office No. SE6-379

Phone: 451-6751

Office Hours: AS POSTED

Fax:

439-6700

Pre-requisites: First Year Financial Management

Course Description and Goals:

This course is part one of BCIT's offering of the <u>Canadian Securities Course TM</u> (a registered trademark of the Canadian Securities Institute (CSI)). As such it is a course of study which is designed to convey to those who are enrolled in it the fundamentals of investing. It includes a study of the nature and function of the stock market, the framework essential to valuing common shares and fixed income securities. In addition, portfolio management, taxation, asset allocation and economic forecasting are discussed.

The purpose of the course is to prepare the student to successfully complete the Canadian Securities CourseTM final exam. The primary objective of the course is to impart to the students the principles of investing.

Evaluation:

| Final Examination | | 40 | % |
|-------------------|-------|-----|---|
| Midterm | | 25 | % |
| Quizzes | | 10 | % |
| Assignment | | 25 | % |
| _ | Total | 100 | % |

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

| Material to be Covered | Chapter Readings |
|---|--|
| Introduction to capital markets | Chapter 1 |
| Financial markets and the securities industry. | Chapter 1 |
| Business structures. | Chapter 2 |
| Analyzing financial statements. | Chapter 3 |
| Analyzing financial statements continued. | Chapter 3 |
| The Canadian economy. | Chapter 4 |
| Fixed income securities. | Chapter 5 |
| Midterm Week. | |
| Preferred Shares. | Chapter 6 |
| Common Shares. | Chapter 6 |
| Investment funds. | Chapter 7 |
| Derivatives. Farly submission of Assignment #1 to BCIT for 15% honus | Chapter 8 |
| Derivatives continued. Assignment #1 due at BCIT and at the CSI. | Chapter 8 |
| Final Exam Review. | The second secon |
| Final Exam Week. | |
| | Financial markets and the securities industry. Business structures. Analyzing financial statements. Analyzing financial statements continued. The Canadian economy. Fixed income securities. Midterm Week. Preferred Shares. Common Shares. Investment funds. Derivatives. Early submission of Assignment #1 to BCIT for 15% bonus. Derivatives continued. Assignment #1 due at BCIT and at the CSI. Final Exam Review. |

| , 1 | TENTATIVE SCHEDULE FOR SECURITY ANALYSIS II | |
|-----------------------|--|------------------|
| Jan. 4th | Analyzing marketable securities. | Chapter 9 |
| Jan. 11 th | Analyzing marketable securities continued. | Chapter 9 |
| Jan. 18 th | Financing, listing and regulation. | Chapter 10 |
| Jan. 25 th | Financial planning and taxation issues. | Chapter 11 |
| Feb. 1st | Review and Midterm. | |
| Feb. 8th | Financial planning and taxation issues continued. | Chapter 11 |
| Feb. 15th | Portfolio management. | Chapter 12 |
| | Early submission of Assignment #2 to BCIT for 15% bonus. | girl was and May |
| Feb. 22nd | Portfolio management continued. | Chapter 12 |
| | Assignment #2 due at BCIT and at the CSI | |
| Mar. 1st | Final Exam Review. | |
| Mar. 8th | Final Exam – Administered by the CSI. | * |

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Assignment Details:

The Canadian Securities Course™ includes two assignments which must be completed as follows:

 You must complete each assignment <u>two</u> times. One copy of each assignment will be delivered to the CSI for marking by their staff. One copy of each assignment will be handed-in for marking by your BCIT instructor.

Note that the dates and methods for completing the assignments for BCIT are <u>not</u> the same as those for the CSI. In addition, the criteria for marking the assignments for BCIT purposes will be different from those used by the CSI.

The instructions on how to complete each assignment for the CSI and how to complete it for BCIT follow.

• The CSI <u>requires</u> every student to complete the two assignments on an <u>individual basis</u> and submit them for marking by the CSI.

Any student who does not submit his/her assignment to the CSI by its due date will <u>automatically be terminated</u> from the Canadian Securities CourseTM. Students who wish to re-enrol must pay the full enrolment fee.

Details of how to complete and submit the assignments to the CSI will be discussed in detail in the class.

Assignment #1 will be due at the CSI by Thursday, November 26th, 1998.

<u>Assignment #2</u> will be completed during Security Analysis II, which starts in January 1999 and will be due at the CSI in that term. Further details on Assignment #2 will be available in the course outline issued in January (a tentative schedule is attached).

• For BCIT, you must complete the assignments on a group basis. Students will work in teams of 3-4 to complete each of the assignments, which are worth 25% of your mark during the term in which it is completed.

Assignment #1 is due on Tuesday, November 24th. (Early submission on Tuesday, November 17th add 15%).

<u>Assignment #2</u> will be completed during Security Analysis II which starts in January 1999. Further details on how to complete Assignment #2 for BCIT will be available in the course outline issued in January.

Expect Assignment #1 to take 25 hours to complete.

In addition to the assignments, there will be an in-lab quiz during every week of the course except the first week and the exam weeks. These represent 10% of your mark and are designed to prepare you to write the Canadian Securities CourseTM exam.

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| Week of | Material to be Covered | Chapter Readings |
|------------------------|--|--------------------------|
| Sept. 7th | Introduction to capital markets | Chapter 1 |
| Sept. 14th | Financial markets and the securities industry. | Chapter 1 |
| • | Business structures. | Chapter 2 |
| Sept. 21st | Analyzing financial statements. | Chapter 3 |
| Sept. 28 th | Analyzing financial statements continued. | Chapter 3 |
| Oct. 5th | The Canadian economy. | Chapter 4 |
| Oct. 12 th | Fixed income securities. | Chapter 5 |
| Oct. 19th | Midterm Week. | , |
| Oct. 26th | Preferred Shares. | Chapter 6 |
| Nov. 2nd | Common Shares. | Chapter 6 |
| Nov. 9th | Investment funds. | Chapter 7 |
| Nov. 16 th | Derivatives. Early submission of Assignment #1 to BCIT for 15% bonus. | Chapter 8 |
| Nov. 23rd | Derivatives continued. Assignment #1 due at BCIT and at the CSI. | Chapter 8 |
| Nov. 30th | Final Exam Review. | |
| Dec. 7 th | Final Exam Week. | anton Septi |
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| | TENTATIVE SCHEDULE FOR SECURITY ANALYSIS II | 4 |
|-----------------------|--|--|
| Jan. 4 th | Analyzing marketable securities. | Chapter 9 |
| Jan. 11 th | Analyzing marketable securities continued. | Chapter 9 |
| Jan. 18 th | Financing, listing and regulation. | Chapter 10 |
| Jan. 25 th | Financial planning and taxation issues. | Chapter 11 |
| Feb. 1st | Review and Midterm. | 7.7. |
| Feb. 8th | Financial planning and taxation issues continued. | Chapter 11 |
| Feb. 15th | Portfolio management. | Chapter 12 |
| | Early submission of Assignment #2 to BCIT for 15% bonus. | |
| Feb. 22nd | Portfolio management continued. | Chapter 12 |
| | Assignment #2 due at BCIT and at the CSI | |
| Mar. 1st | Final Exam Review. | |
| Mar. 8th | Final Exam – Administered by the CSI. | and the same of th |

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