

School of Business

Program: Marketing Management Option: Commercial Real Estate

# 4412 Introduction to Real Estate Evaluation And Investment Analysis

Start Date:

January 2, 2008

**End Date:** 

May 23, 2008

**Total Hours:** 

80 Total Weeks:

Term/

Course Credits: 5.5

Hours/Week:

Lecture:

Level: Shop:

Seminar:

Other:

**Prerequisites** 

Course Number is a Prerequisite for:

Course No.

Course Name

Course No. Course Name

3312 3313

**Economics of Real Estate Markets** 

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2 Lab:

Introduction to Real Estate

Finance

## v Course Description (required)

Marketing 4412-Introduction to Real Estate Evaluation and Investment Analysis includes an in-depth study of the most common real property evaluation methodology, then moves into the deeper consideration of the analysis of income-producing real property from the investor's perspective.

## v Detailed Course Description (optional)

#### v Evaluation

Individual class participation	15%	Comments: Failure to achieve 50% or more on: the
Projects	30%	combination of the exams (midterm + final), and the individual
Quizzes	15%	assignments/participation marks; will require 0% being
Final examination	40%	assigned for all other group projects and assignments, resulting in a failing grade for this course. The student must complete all
TOTAL	100%	quizzes, projects, and exams. Individual Class Participation marks may be earned only in class through proactive, self-
		initiated, current, relevant input by the student.

# v Course Learning Outcomes/Competencies

Upon successful completion, the student will be able to demonstrate:

- 1. a working knowledge of the most active practical real property evaluation methods.
- 2. a fundamental understanding of key criteria that affect the value of income-producing real property investments.

## v Verification

I verify that the content of this course outline is current.

Authoring Instructor

Date

I verify that this course outline has been reviewed.

Program Head/Chief Instructor

//2/19 7 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.

#### v Instructor(s)

Bill Phillips

Office Location:

SE6 320

Office Phone:

604 451 6762

Office Hrs.:

As posted

E-mail Address:

Bill Phillips@bcit.ca

## v Learning Resources

Recommended: Real Estate Investment Analysis and Advanced Income Appraisal Course Manual, 2003. UBC Faculty of Commerce, Real Estate Division.

And, same text as required for Marketing 4411, Real Estate Principles.

#### v Information for Students

Assignments: Late assignments, lab reports or projects may not be accepted for marking. At a minimum, assignments submitted after given deadlines will receive a daily deduction of 2% of the <u>course</u> mark. 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.

Missing more than 10% of classes without <u>prior</u> arrangement and consent of your instructor may result in a grade of 0% being assigned for your final exam, equating to a failing grade for this course.

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.

Accommodation: Any student who may require accommodation from BCIT because of a physical or mental disability should refer to BCIT's Policy on Accommodation for Students with Disabilities (Policy #4501), and contact BCIT's Disability Resource Centre (SW1-2300, 604-451-6963) at the earliest possible time. Requests for accommodation must be made to the Disability Resource Centre, and should not be made to a course instructor or Program area.

Any student who needs special assistance in the event of a medical emergency or building evacuation (either because of a disability or for any other reason) should also promptly inform their course instructor(s) and the Disability Resource Centre of their personal circumstances.

## v Assignment Details

To be distributed in class.

# Schedule

Week of/ Number	Outcome/Material Covered	Reference/ Reading	Assignment	Due Date
1	Real Property Assets & Markets, Overview		Real Estate Markets Team Presentation 1 Quiz sessions 1-2	Session 2
2	Real Estate Markets Team Presentations 1  Investment Decision Price-Setting Quiz Sessions 1, 2		Cost Method of Evaluation Individual Presentation 1	Session 3
3	Cost Method of Property Evaluation Individual Presentation 1  Cost Method of Evaluation		Income Method of Evaluation Individual Presentation 2	Session 4
4	Income Method of Evaluation Individual Presentation 2 Income Method of Evaluation		Comparison Method of Property Evaluation Individual Presentation 3	Session 6
5	Comparison Method of Evaluation Field Work		Comparison Method of Property Evaluation Individual Presentation3	Session 6
6	Comparison Method of Property Evaluation  Individual Presentation 3		Residual Method of Evaluation Individual Presentation 4 Quiz sessions 3-6	Session 7
7	Residual Method of Evaluation Individual Presentation 4  Residual Method of Evaluation		"Your Pitch" Individual Presentation 5	Session 8

Week of/ Number	Outcome/Material Covered	Reference/ Reading	Assignment	Due Date
	Marketing Proposal Elements			
8	"Your Pitch" Proposal Individual Presentation 5  Marketing and Search Proposal Elements		Making the Marketing Proposal Making the Search Proposal	Session 9
9	Making the Marketing Proposal Making the Search Proposal		Mid Term Exam, Sessions 1-9	Session 10
10	Mid Term Exam, Sessions 1-9		Ownership Structures Real Estate Syndication	Session 1
11	Ownership Structures  Real Estate Syndication		Income Statements Analysis Team Presentation 2	Session 1
12	Income Statements Analysis Team Presentation 2		Cash Flow Analysis Team Presentation 3	Session 1
13	Cash Flow Analysis Team Presentation 3		Real Estate Investment Taxation Team Presentation 4	Session 1
14	Real Estate Investment Taxation Team Presentation 4  Real Estate Investment Taxation		Lease Analysis Individual Presentation 6	Session 1
15	Lease Analysis Individual Presentation 6  Lease Analysis		Return Measurement Individual Presentation 7	Session 1
16	Return Measurement Individual Presentation 7  Return Measurement		Investment Analysis, Team Presentation 5	Session 1

Week of/ Number	Outcome/Material Covered	Reference/ Reading	Assignment	Due Date
17	Investment Analysis, Team Presentation 5 Investment Analysis		Real Estate Market Forecasting Team Presentation 6	Session 18
18	Real Estate Market Forecasting  Team Presentation 6			
19	Review		Final Exam All Inclusive	Session 20
20	Final Exam All Inclusive,			