BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

COURSE OUTLINE

COURSE NAME Real Estate Finance in	a Canadian Context .
COURSE NUMBERMKTG 4413	DATESPRING, 1996
Prepared by <u>David Westcott</u>	_ Taught to <u>Second</u> Year
School Business	School <u>Business</u> .
Program <u>Marketing Management</u>	Program M <u>arketing Management</u>
Date Prepared <u>December, 1995</u>	Option <u>Real Estate Studies</u>
Term 4 Hrs/Wk4	Credits <u>5.5</u> .
No. of Weeks <u>20</u> Total Hours	80 .
Instructor <u>David Westcott</u>	Office <u>SE 6-316</u> Local <u>6763</u>
Office Hours <u>As posted at off</u>	ice
<u>PREREQUISITES</u> - Economics of Real P. Introduction to Real Est	roperty Markets ate Analysis
EVALUATION	
Final Examination40 %Mid-Term30 %Participation10 %Quizz(es)20 %	
ATTENDANCE REQUIREMENTS WILL BE ENFORCE PAGE 2 OF THE CALENDAR. EXCESSIVE ABSE IMMEDIATE WITHDRAWAL FROM THE COURSE OR	NCE MAY RESULT IN FAILURE OR PROGRAM.
REQUIRED TEXT(S) AND EQUIPMENT	

<u>Real Estate Finance in a Canadian Context</u>: Baxter, David, Hamilton, S.W., and Ulinder, Daniel. Real Estate Division, Faculty of Commerce and Business Administration, University of British Columbia

FOUNDATIONS OF REAL ESTATE FINANCING: Baxter, David, Hamilton, S.W., and Ulinder, Daniel. Real Estate Division, Faculty of Commerce and Business Administration, University of British Columbia

Calculator: BAII Plus, Texas Instruments

COURSE OBJECTIVES

This course builds upon the basic tools and concepts gained in Mktg 3313 to achieve competence with the calculations involved in advanced mortgage financing techniques. The economic environment of the mortgage market as well as the practical administration of mortgage loans is also covered.

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

1. Describe the Canadian capital market structure as it applies to the mortgage market

2. Describe the participants in the Canadian mortgage market and their relative roles

3. Describe the participation of the federal government in the mortgage market

4. Describe the major features of a typical Canadian mortgage document, including the rights and responsibilities of all parties to the document

 Perform the underwriting function for a residential mortgage loan
Administer a residential loan, including all necessary calculations

7. Perform the underwriting function for a basic commercial mortgage loan

8. Analyze complex mortgage loan forms, and other methods of financing - sale-leaseback, etc.

9. Calculate net present values, present value ratios and profitability indices of cash flows.

10. Apply discounted cash flow techniques to cash flow analysis, allowing for reinvestment variation.

<u>COURSE SUMMARY</u> - Most or all of the following topics will be covered:

Discounted Cash Flow Analysis Capital Market Structure Canadian Mortgage Market - History and Structure What is a Mortgage? Birth and Death of a Mortgage Underwriting - Residential Mortgage Administration Underwriting - Commercial Contemporary Loan Repayment Arrangements Refinancing and Wraparound Mortgages Development Financing Participation Financing and Alternatives to Traditional Financing

DATE		LECTURE - MONDAYS	LABS - MONDAYS
Jan.	8	Discounted Cash Flow Analysis	Ch - 9 (MKTG 3313 Text)
Jan.	15	Capital Market Structure Ch - 1	
Jan.	22	Cdn Mtge Mkt - History and Structure Ch - 2,7	
Jan.	29	What is a Mortgage? Ch - 4	Birth and Death of a Mortgage Ch - 5
Feb.	5	Quiz Underwriting - Residential	Ch - 8
Feb.	12	Mortgage Administration	Ch - 9
Feb.	19	Industry Seminar	
Feb.	26	Underwriting - Commercial	Ch - 10
Mar.	4	Mid-term	
Mar.	11	Spring Break	
Mar.	18	Review Mid-term Alternative Mortgage Instruments GPM, SFAM, RAM	Ch - 11
Mar.	25	AMI's - VRM	Ch - 11
Apr.	1	AMI's - SIM, SAM, PLAM	Ch - 15
Apr.	8	Easter Monday	
Apr.	15	Quiz Refinancing the Property AMI's - WAM'S	Ch - 12
Apr.	29	Directed Studies Presentations	
May.	6	Development Financing Leasehold Estates	Ch - 14 Ch - 16
May.	13	Review	

Final Exam