

# Course Specifications

Course Title:	Real Estate Finance and Property Management
Course Code:	FIN 445
Program:	BSc. Finance
Department:	Finance
College:	College of Business Administration
Institution:	Prince Sultan University











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#### A. Course Identification

1. Credit hours:
2. Course type
a. University College Department X Others
<b>b.</b> Required Elective X
3. Level/year at which this course is offered: Undergraduate Level 3
4. Pre-requisites for this course (if any): FIN 340
5. Co-requisites for this course (if any): N/A

**6. Mode of Instruction** (mark all that apply)

No	Mode of Instruction	Contact Hours	Percentage
1	Traditional classroom	45	100
2	Blended		
3	E-learning		
4	Distance learning		
5	Other		

#### 7. Contact Hours (based on academic semester)

No	Activity	<b>Contact Hours</b>
1	Lecture	45
2	Laboratory/Studio	
3	Tutorial	
4	Others (specify)	
	Total	45

### **B.** Course Objectives and Learning Outcomes

#### 1. Course Description

This course aims to develop an understanding of the many decisions involved in real estate financing and investment. It is expected that it would enable students to understand the real estate financing under the both conventional and Islamic systems, financial and investment analysis techniques involve in corporate real estate decision, projects and land developments, and evaluates the real estate investment performance.

#### 2. Course Main Objective

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

- Explain the real estate financing for both conventional and Islamic systems
- Distinguish relevant financial and investment analysis techniques
- Assess the feasibility and financing of project and land developments
- Evaluate the performance of real estate investments
- Demonstrate responsibility through report writing and presentation
- Demonstrate good communications and numerical skills primarily through assignments and as well as classroom discussions.

3. Course Learning Outcomes

	CLOs	Aligned PLOs
1	Knowledge and Understanding	
1.1	Explain the real estate financing for both conventional and Islamic systems.	PLO 1
1.2		
1.3		
1		
2	Skills:	
2.1	Distinguish relevant financial and investment analysis techniques.	PLO 2
2.2	Assess the feasibility and financing of project and land developments.	PLO 2
2.3	Evaluate the performance of real estate investments.	PLO 3
2		
3	Values:	
3.1	Demonstrate responsibility through report writing and presentation.	PLO 4a&b
3.2	Demonstrate good communications and numerical skills primarily through	PLO 5
	assignments and as well as classroom discussions.	
3.3		
3		

# C. Course Content

N o	List of Topics	Contact Hours
1	Overview of the course: Introduction to real estate finance and investment	6
	analysis: the real estate system and types of mortgage markets	
2	Islamic real estate finance	3
3	Real estate investment analysis	3
4	Real estate risk analysis	3
5	Financing corporate real estate – leasing vs. owning	6
6	Financing project development	6
7	Financing land development	6
8	Real estate investment trusts	6
9	9 Real estate portfolio considerations	
	Total	45

# **D.** Teaching and Assessment

# 1. Alignment of Course Learning Outcomes with Teaching Strategies and Assessment Methods

Code	Course Learning Outcomes	Teaching Strategies	<b>Assessment Methods</b>
1.0	Knowledge and Understanding		
1.1	Explain the real estate financing for both conventional and Islamic systems.	Lectures and Theoretical Discussions	Exams, quizzes and assignments.
1.2			
2.0	Skills		

Code	Course Learning Outcomes	Teaching Strategies	Assessment Methods
2.1	Distinguish relevant financial and investment analysis techniques.	Lectures and Theoretical Discussions	Exams, quiz and assignments.
2.2	Assess the feasibility and financing of project and land developments.	Lecture, discussion, problem solving, and assignment	Exams, quiz and assignments.
2.3	Evaluate the performance of real estate investments.	Lecture, discussion, problem solving, and assignment	Exams, quiz and assignments.
3.0	Values		
3.1	Demonstrate responsibility through report writing and presentation.	Problem Solving	Project
3.2	Demonstrate good communications and numerical skills primarily through assignments and as well as classroom discussions.	Problem Solving and Assignment	Project

#### 2. Assessment Tasks for Students

#	*Assessment task	Week Due	Percentage of Total Assessment Score
1	Quizzes	Week 3, 5, 9 & 11	%10
2	Major Exam	Week 7	%15
3	Projects: Land and project developments	Week 12	%20
4	Case – Financing Corporate Real Estate	Week 9	%5
5	Case – Portfolio Consideration	Week 12	%5
6	Case Presentation	Week 14	%5
7	Final Exam	TBA	%40
8	Total		%100

<sup>\*</sup>Assessment task (i.e., written test, oral test, oral presentation, group project, essay, etc.)

## E. Student Academic Counseling and Support

Arrangements for availability of faculty and teaching staff for individual student consultations and academic advice:

Weekly 2 hours of academic advising and 4 hours of office hours.

# F. Learning Resources and Facilities

#### 1.Learning Resources

Required Textbooks	Brueggeman, W. and Fisher, J. Real Estate, Finance and Investments. 15 <sup>th</sup> edition (2015). McGraw-Hill. Clauretie, T and Sirmans, G. Real Estate Finance: Theory and Practice. 6 <sup>th</sup> edition (2010). Cengage.
Essential References Materials	Baum, A. Real Estate Investment: A Strategic Approach. 3 <sup>rd</sup> edition (2015). Routledge David C. Ling, Wayne R. Archer Real Estate Principles, A Value Approach. 4 <sup>th</sup> edition (2013) McGraw, Hill, Irwin, Publisher. Reading to be Assigned (Islamic real estate financing)



Electronic Materials	Reading From periodicals
Other Learning Materials	

2. Facilities Required

Item	Resources
Accommodation Classrooms, laboratories, demonstration) (_rooms/labs, etc	Enough space and seats to accommodate students.
Technology Resources  AV, data show, Smart Board, software,)  (.etc	Microsoft office and Internet Connection.
Other Resources Specify, e.g. if specific laboratory) equipment is required, list requirements or (attach a list	Excel Software to conduct analysis.

**G.** Course Quality Evaluation

Evaluation Areas/Issues	Evaluators	Evaluation Methods
Effectiveness of Teaching & Assessment	Students/the Chair	Direct & Indirect
Extent of achievement of CLOs	Students	Indirect - CES
Quality of learning resources	Students	Direct

**Evaluation areas** (e.g., Effectiveness of teaching and assessment, Extent of achievement of course learning outcomes, Quality of learning resources, etc.)

Evaluators (Students, Faculty, Program Leaders, Peer Reviewer, Others (specify)

**Assessment Methods** (Direct, Indirect)

H. Specification Approval Data

Council / Co	mmittee	
Reference N	0.	
Date		