

# King Saud University - College of Business Syllabus: Principles of Finance (FIN 200) Spring1435/1436 2014/2015



**Pre-requisite: Acct 201** 

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Office Room: 16

Office hours: Office hours: Sunday, Tuesday & Thursday 8 – 9 a.m.

: Monday 8 - 11 a.m.

Tutorials – on appointment

Batch Nos.: 26876, 33368

### **Course description**

The course deals with managing business funds and planning their use to accomplish organizational objectives. It covers the following topics: techniques of financial analysis and planning such as financial statements analysis, ratio construction and analysis, interest and time value of money, discounted cash flow analysis; capital budgeting, stock valuation, capital budgeting, and risk and return.

### Methodology

We will use lectures, case discussions and overview of some applications to topics of financial analysis.

# **Course objectives**

The course aims to acquaint students with the principles and techniques of financial analysis, and to integrate and apply economic and financial principles to decision-making.

Upon successful completion of the course, students will be able to:

- Know the scope of corporate finance and the responsibilities of the financial manager.
- Know the differences between the financial statements and how to analyze these statements by using ratio analysis.
- Understand the basics of time value of money.
- Solve problems for future and present values of multiple cash flows, annuities and perpetuities.
- Value stocks.
- Know the basics of capital budgeting
- Understand the relationship between risk and return
- Apply the skills of critical thinking (knowledge, comprehension, application, analysis, and evaluation) to solve problems and to support statements of beliefs and opinions related to business finance.

# **Required Textbook**

Stephen A. Ross, Randolph W. Westerfield, and Bradford D. Jordan, **Fundamentals of Corporate Finance**, 9th Edition, McGraw Hill, International Edition, 2008.

# Or,

Stephen A. Ross, Randolph W. Westerfield, Bradford D. Jordan, and Jorg Bley, **Fundamentals of Corporate Finance**, McGraw Hill, Middle East Edition, 2012.

Required Chapters: 1, 2, 3, 5, 6, 8, 9, and 13.

### **Course outline**

Week	Topics	International	Middle-East	
		9 <sup>th</sup> Edition	Edition	
1	<ul> <li>Introduction to Corporate Finance</li> </ul>	Ch.1, PP:	Ch.1, PP:1-	
-	Required Topics: 1.1, 1.2 & 1.3.	1-10	10	
2	<ul> <li>Financial Statements, Taxes, and Cash Flow.</li> </ul>	Ch. 2	Ch. 2	
3	Required Topics: All			
4	<ul> <li>Working with Financial Statements.</li> </ul>	Ch.3	Ch.3	
5	Required Topics: All			
6	<ul> <li>Introduction to Valuation: The Time Value of</li> </ul>	Ch. 5	Ch. 5	
	Money.			
7	Required Topics: All  Discounting Cash Flow Valuation.	Ch.6	Ch.6	
	<ul> <li>Required Topics: All</li> </ul>	CII.0	CII.O	
8	ricqan ca Topissi rui			
9	Review and preparation for the First Midterm exam			
(approximately)	First Midterm Exam: <u>April , 2015 (1:00- 3:00 pm)</u>			
	Includes: Ch.1, Ch. 2, Ch. 3, & Ch. 5			
10	Stock Valuation	Ch. 8, PP. 231-	Ch. 8, PP. 247-	
	Required Topics: Only 8.1 & 8.2		262	
11	<ul> <li>Net Present Value and Other Investment Criteria,</li> </ul>	Ch. 9, PP. 260	Ch. 9, PP. 280-	
12	Required Topics: From the beginning until	- 276	296	
	"Problems with the IRR"  Quiz II: Ch. 9			
13 + 14	<ul> <li>Risk and Return,</li> </ul>	Ch. 13, PP.	Ch. 13, PP.	
	Required Topics: 13.1 & 13.2	401-408	427-434	
15	Review and Preparation for the Final Exam			
FINAL EXAM				
Required Topics: All of the above				

<u>Teaching Resources</u>: Supporting aids used in teaching and grading such as power point slides, handouts, worksheets, homework guidelines, grades etc. can be downloaded through:

# LEARNING MANAGEMENT SYSTEM - BLACKBOARD

https://lms.ksu.edu.sa/

## **Exams and Grading**

#### **Exams**

There will be two <u>unified</u>multiple-choice exams: one midterm exam and a final exam. There will also be two non-unified quizzes.

The mid-term exam will cover the required materials in chapters 1, 2, 3, and 5.

The final exam will be a cumulative test.

The first quiz will cover chapters 6 and 8, whereas the second quiz will cover only chapter 9.

You are not allowed to refer to textbook or class notes during the exams.

If you miss an exam without any prior permission, you will be given a grade of zero. Make up exams are available only for officially documented cases.

### **Exam Regulations**

- Students are NOT allowed to TALK to each other during the exam.
- Students are NOT allowed to BRING their Electronic devices, Bags, and Sunglasses into the examination room.
- Students must SHOW their photo IDs and SIGN the attendance sheet.
- Exchange of calculators is strictly prohibited during the exam.
- Each student must have his/her calculator (no borrowing or lending is allowed).
- The use of **cell phone/mobile phone** is **strictly prohibited** and even the use of it to check for time will be interpreted as an attempt of cheating, which gives the proctor of the exam the right to seize the cell phone and remove the student from the class room (i.e., the student will get a zero on the exam).
- The exam sheets (questions sheet and answer sheet) must be returned to the proctors of the exam after the student is done with the exam.

## **Grading distribution:**

Your final grade will be based on your performance on two exams, two quizzes, and class participation.

Total	100%
<u>Final Exam</u>	40%
Class Participation (2%), JUST A MINUTE CARD 1,2,3,4 (4%) & HOMEWORK (4%)	10%
Quiz II	10%
Quiz I	10%
Mid- Term Exam	30%

Regular and punctual attendance at all scheduled classes is expected from all students. Students may be denied entry to the final exam if they miss more than 25% of classes.

# **FEEDBACK**

Assessing Learner Reactions to Class Activities, Assignments, and Materials :

• Students respond to 2 or 3 open-ended questions about the value of Class Activities, Assignments, and Materials to their learning and application.