

# Syllabus

Instructor	Year	Semester	Course Number	Course Name	Section
강상훈	2013	20	DB30932	재무관리	094
<b>Hours (Place)</b>	Wed. 16-17, (B-318)		<b>E-Mail</b>	sanghoonkang@pusan.ac.kr	<b>Tel.</b> 2558

## 1. Education Goals & Course Description

### (1) Business Education Goals Related to the Course

Business Education Goals	Business Education Sub-goals
1 자기주도적 학습역량을 갖춘 전문 경영지식 교육 (To Develop Professional Business Knowledge combined with Self-motivated Study Capability)	1-1 To Promote Understanding of Diverse Professional Business Knowledge  1-2 To Cultivate Analytical-Thinking-Based Business Knowledge  1-4 To Promote Holistic-Thinking-Based Business Knowledge
2 창의적이고 도전적인 문제해결 능력을 지닌 인재 교육 (To Train in Attaining Creative and Proactive Problem-Solving Capability)	2-1 To Enhance Creative Problem-solving Ability  2-2 To Strengthen Practical Competence for Business Activities

### (2) Course Objectives

This is an introductory course in corporate finance. The course has three main objectives:

- 1) Develop an understanding of the tools that are used to value investment projects and companies (valuation).
- 2) Understand the basic issues involved in how firms should raise funds for their real investments (financing).
- 3) Evaluate how investment and financing decisions are related. Emphasis will be placed on appreciating the limitations and challenges that are faced when applying the theoretical framework of corporate finance to real-world problems.

### (3) Course Description

#### 1) Course Contents

The focus of this course is in the area of financial management. We will show managers how to interface with accounting and finance departments, help them to understand how firms meet their financial objectives utilizing financial decision-making. This course will also explain financial tools and techniques, which can be used to help firms maximize value by improving decisions relating to capital budgeting, capital structure, and working capital management.

#### 2) Course Design

Students should be able to:

1. Get a thorough in dept knowledge of financial management
2. Learn how corporations make important investment and financing decisions, and how they establish working capital policies.
3. Explain comprehensive core concepts in corporate finance

The course also lays a foundation for more complex financial topics that arise in additional elective courses in finance.

This course in financial management describes the corporation and its operating environment: it will help any future manager to understand how the finances of a company work, and how they will be interfacing with finance

This course is lecture based (14weeks lecture, 2weeks exam)  
All students are required to participate in all classes.

**3) Learning Objectives for Business Education**

Business Educaton Goals	Learning Objectives	Corelation
1-1	To Promote Understanding of Deverse Professional Business Knowledge	밀접
1-2	To Cultivate Analytical-Thinking-Based Business Knowledge	밀접
1-4	To Promote Holistic-Thinking-Based Business Knowledge	부통
2-1	To Enhance Creative Problem-solving Ability	밀접
2-2		밀접

**2. Required textbook**

Ross, Westerfield, Jaffe, Jordan, Core Principles and Applications of Corporate Finance  
Berk, J., P. DeMarzo, and J. Harford, Fundamentals of Corporate Finance, Pearson

**3. Course Grading**

Attendance	Midterm	Finals	Homework	Quiz	Announce	Reports	Etc.
10	35	35	10	10	0	0	0

<b>4. Schedule</b>		
<b>Weekly</b>	<b>Topics and Activities</b>	<b>Assignments and other instructions</b>
<b>Week1</b>	Chapter 1 Introduction to Corporate Finance	
<b>Week2</b>	Chapter 2 Financial Statements and Cash Flow	Problems & Quiz
<b>Week3</b>	Chapter 3 Financial Statements Analysis and Financial Models	Problems & Quiz
<b>Week4</b>	Chapter 4 Discounted Cash Flow Valuation	
<b>Week5</b>	Chapter 4 Discounted Cash Flow Valuation	Problems & Quiz
<b>Week6</b>	Chapter 5 Interest Rates and Bond Valuation	
<b>Week7</b>	Chapter 5 Interest Rates and Bond Valuation	Problems & Quiz
<b>Week8</b>	Mid-exam	
<b>Week9</b>	Chapter 6 Stock Valuation	Problems & Quiz
<b>Week10</b>	Chapter 7 Net Present Value and Other Investment Rules	
<b>Week11</b>	Chapter 7 Net Present Value and Other Investment Rules	Problems & Quiz
<b>Week12</b>	Chapter 10 Risk and Return Lessons from Market History	Problems & Quiz
<b>Week13</b>	Chapter 11 Return and Risk: The Capital Asset Pricing Model	
<b>Week14</b>	Chapter 11 Return and Risk: The capital Asset Pricing Model	Problems & Quiz
<b>Week15</b>	Chapter 17 Derivatives Markets	Problems & Quiz
<b>Week16</b>	Final exam	
<b>5. Notice</b>		