

## **SYLLABUS**

Date/Revision	August 19, 2015
Faculty	Business and Social Sciences
Approval	Dr. Samuel Prasetya/Dr. Tutuko Prajogo

#### SUBJECT : PRINCIPLES OF FINANCIAL MANAGEMENT 2

#### 1. Identification of Subject:

Name of Subject	:	Principle of Financial Management 2
Code of Subject	:	FINA-1010
SKS/ECTS	:	2/3
Semester	:	2
Study Program	:	B-MGT/B-IBA
Lecturer	:	Mr. Wiryawan, M.Ak., Ak., CA., CFP <sup>®</sup> , AEPP <sup>™</sup> , QFE <sup>™</sup>

## 2. Competency (Learning Outcome)

- At the end of the course students will have an overview of the most important in basic financial management.
- After completing the course, students will be able to describe the core aspects of basic financial management and will be able to illustrate, contrast, and apply the main concepts and theories to business implication.
- Through the successful participation in this course students are able to recognize the basics analysis about financial management.
- Students are also able to discuss critically the role of an financial manager in company.

### **3.** Description of Subject:

The main topics to be covered are:

- The cost of capital
- Capital budgeting
- Capital structure and leverage
- Dividend and share repurchases
- Working capital management
- Financial planning and forecasting

### 4. Learning Approach

Approach	:	Combination of Expository - inquiry and colaborative
Method	:	Discussions, questions/answers, sample problems/cases, group works
Student Task	:	Home work, presentation
Media	:	LCD projector



# 5. Evaluation

Maximum absences		:	25%
Projects (individual & grou	p)	:	20 points
Presentation		:	10 points
Quizzes		:	10 points
Final Examination		:	60 points
	Total	:	100 points

# 6. Contents/Topics of Lecturing

Week	Content/ Topics of Lecturing	Text Book Chapter	Remarks
	The cost of capital I		Group formation
	<ul> <li>Weighted average cost of capital</li> </ul>		Group Topic
1	Cost of debt	Ch. 11	selections
	Cost of preferred stock		for Group
			writing project
	The cost of capital II		
2	Cost of retained earnings	Ch. 11	
	Cost of new common stock		
	The basic of capital budgeting		
	Net present value		Draft I
3	Internal rate of return	Ch. 12	Quiz I
	Reinvestment rate assumption		-
	Payback period		
4	Decision criteria used in practice		
4	Evaluation from previous discussion and chapters Cash flow estimation and risk analysis I		
5	<ul> <li>Conceptual issues in cash flow estimation</li> </ul>	Ch. 13	
5	<ul> <li>Analysis of expansion project</li> </ul>	CII. 15	
	Cash flow estimation and risk analysis II		
	<ul> <li>Replacement analysis</li> </ul>		Draft II
6	<ul> <li>Risk analysis in capital budgeting</li> </ul>	Ch. 13	Quiz II
	<ul> <li>Measuring stand-alone risk</li> </ul>		
	Capital structure and leverage I		
7	<ul> <li>Book, market or target weights</li> </ul>	Ch. 15	
	Business and financial risk		
8	Evaluation from previous discussion and chapters		
	Capital structure and leverage II		Draft III
9	<ul> <li>Determining the optimal capital structure</li> </ul>	Ch. 15	Quiz III
	Capital structure theory		

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Week	Content/ Topics of Lecturing	Text Book Chapter	Remarks
10	<ul> <li>Distribution to shareholders: dividends and share</li> <li>repurchases</li> <li>Dividend versus capital gains</li> <li>Establishing the dividend policy in practice</li> </ul>	Ch. 16	
11	<ul> <li>Working capital management</li> <li>Current asset financing policies</li> <li>Cash budget</li> <li>Inventories</li> <li>Accounts receivable</li> <li>Account payable</li> </ul>	Ch. 17	Draft IV Quiz IV
12	Evaluation from previous discussion and chapters		
13	<ul> <li>Financial planning and forecasting</li> <li>Strategic planning</li> <li>Sales forecasting</li> </ul>	Ch6	
14	Review all materials		Final draft
15	Final Examination	Ch.6, Ch. 10-17	

### 7. Book Reference:

• **Main Textbook**: Brigham, Eugene, Joel F. Houston, Hsu Jun-Ming, Kong Yoon Kee, and A. N. Bany-Arifin (2014), *Essentials of Financial Management*, 3<sup>rd</sup> Edition, Cengage Learning Asia Pte, Ltd, Singapore. ISBN # 978-981-4441-37-7

### • Additional References:

- 1. Hand-outs
- 2. Journal articles