

Philadelphia University Faculty of Business Department of Finance & Banking Sciences

<u>Course syllabus</u>							
Course title:			Course code:				
Financial Management			0320211				
Course level:			Course prerequisite (s) and/or corequisite (s):				
Faculty Requirement			Principle of accounting (1)				
Lecture time:			Credit hours: 3 hours				
Academic Staff Specifics							
Name	Rank	Office No.	Office hours	E-mail address			

***** Course module description:

This course will provide an initial exposure on the principal of foundations of finance, which is needed by all types of businesses. The topics discussed include the role of financial management, financial statements, and the concepts of time value of money. In addition, this course discussed the short term financing and investment decision which includes: working capital management, cash management, and inventory and account receivable management.

Course module objectives:

Upon completion of the course, the students are expected to:

- 1. Understand the objectives of firms and the nature of businesses.
- 2. Understand the underlying concepts and theories related to foundation of finance
- 3. Acquire knowledge of financial tools and techniques to solve appropriate hypothetical and real world problems.

Course/ module components

Dr. Fayiz Hadad (2014). Financial management (4th ed.). Amman: Al-Wael Publishing.

Supplement Materials:

Electronic course of financial management through the following link: http://an-srv.philadelphia.edu.jo/enrol/index.php?id=23

***** Teaching methods:

Lectures, discussion groups, tutorials, problem solving, debates, etc.

***** Learning outcomes:

* Knowledge and understanding

Upon completion this course, the student is expected to understand:

- 1. The concept and objectives of financial management.
- 2. Components of shareholders' report and main financial statement items.
- 3. The impact of the time value of on financing and investing decisions.
- 4. Foundations of short-term financial decisions.
 - **&** Cognitive skills (thinking and analysis).

Upon completion this course, the student is expected to:

- 1. Clarifying the concept and objectives of financial management in business.
- 2. Distinguish between types of business firms.
- 3. Understand the components of the main financial statements of companies.
- 4. Understand the nature and scope of working capital.
- 5. Implementing working capital management strategies.
- 6. Apply cash management methods in the company.
- 7. Use the methods of managing receivables and inventory in making decisions.
 - Communication skills (personal and academic).

Upon completion this course, the student is expected to:

- 1. Prepare financial reports using different financial statements.
- 2. Analyze and make decisions in the various areas of financial management.
 - ❖ Practical and subject specific skills (Transferable Skills).

Upon completion this course, the student is expected to:

- 1. Understand the business environment, and the role of financial management in its operations.
- 2. Making the appropriate short-term financial decision for the company.

Assessment instruments

- Short reports and/ or presentations, and/ or Short research projects
- Quizzes.
- Homework
- First, second and Final examination.

Allocation of Marks				
Assessment Instrument	Mark			
First examination	20			
Second examination	20			
Final examination	40			
Reports, research projects, quizzes,	20			
homework, Projects				
Total	100			

Documentation and academic honesty

- Documentation and academic honesty
- Documentation style (with illustrative examples)
- Protection by copyright
- Avoiding plagiarism.

***** Course/module academic calendar

Week	Basic and support material to be covered	Homework/ reports and their due dates
1	Distribution of syllabus.	
2	 The role of financial management. Finance and business Goal of the firm Characteristics of financial management 	Problems (1-2)
3	 Organizing of financial management Objectives of financial management Interest of stakeholders and ethics 	Problems (3 – 7)
4	 Financial statements of business firms Balance sheet Income statement Cash flow statement 	Quiz 1 Problems (1 – 4)
5	Time value of money The role of time value of money in finance. Simple and compound interest rate Future value, compounding and annuities	First examination Problems (1 – 3)
6	 Present value, discounting and annuities Perpetuities 	First examination Problems (4 – 9)
7	Working capital management The role of working capital management in finance Net working capital Trade of between risk and return	Problems (2 – 4)
8	 Changing of current assets and current liabilities Strategies of working capital management 	Quiz 2 Problems (2 – 4)
9	 Cash management Concepts of cash management Cash and operational conversion cycle 	Problems (1-4)
10	- Techniques of cash management	Second examination Problems (5 – 8)
11	• Account receivable and inventory management	Second examination

	- Account receivable management	
	- Management of receipts and	Problems
	disbarments	(1-5)
12	 Concepts of inventory management 	Problems
12	 Inventory management techniques 	(11 - 14)
	Short term finance	Problems
13	- Spontaneous Liabilities	(1-3)
	- Bank loans	
14	- Commercial papers	Problems
14	- Secured short term loans	(3-5)
15	• Presentations	
15	• Review	
16	Final exams	Final Exam

Expected workload:

On average students need to spend 2 hours of study and preparation for each 50-minute lecture/tutorial.

***** Attendance policy:

Absence from lectures and/or tutorials shall not exceed 15%. Students who exceed the 15% limit without a medical or emergency excuse acceptable to and approved by the Dean of the relevant college/faculty shall not be allowed to take the final examination and shall receive a mark of zero for the course. If the excuse is approved by the Dean, the student shall be considered to have withdrawn from the course.

***** Module references

Books

- 1. Besley, S., & Brigham, E. F. (2006). Principles of finance, (3rd ed.).Sydney: Thomson/South-Western.
- 2. Brigham, E.F., & Houston, J. F. (2007). Fundamentals of financial management, (11th ed.). Mason: Thomson/South-Western.

Journals

- 1. Journal of finance
- 2. Journal of business & economics

Websites

- 1. http://finance.yahoo.com
- 2. http://www.stockresearch.com
- 3. http://an-srv.philadelphia.edu.jo/enrol/index.php?id=23