

## Course Syllabus

1	<b>Course title</b>	<b>Principles of managerial Finance</b>
2	<b>Course number</b>	1603211
3	<b>Credit hours</b>	3 Hours
	<b>Contact hours (theory, practical)</b>	Sunday & Thursday 13:30-14:45. Sunday & Thursday 14:45-16:00.
4	<b>Prerequisites/corequisites</b>	<b>Principles of Accounting</b>
5	<b>Program title</b>	Bachelor of Finance
6	<b>Program code</b>	03
7	<b>Awarding institution</b>	University of Jordan
8	<b>School</b>	School of Business
9	<b>Department</b>	Finance
10	<b>Course level</b>	01
11	<b>Year of study and semester (s)</b>	2021/2022 First semester
12	<b>Other department (s) involved in teaching the course</b>	
13	<b>Main teaching language</b>	English
14	<b>Delivery method</b>	<input checked="" type="checkbox"/> Face to face learning <input type="checkbox"/> Blended <input type="checkbox"/> Fully online
15	<b>Online platforms(s)</b>	<input checked="" type="checkbox"/> Moodle <input checked="" type="checkbox"/> Microsoft Teams <input type="checkbox"/> Skype <input type="checkbox"/> Zoom <input type="checkbox"/> Others.....
16	<b>Issuing/Revision Date</b>	24/10/2021

### 17 Course Coordinator:

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### 18 Other instructors:

Name: Majd Iskandarani

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Contact hours:

### 19 Course Description:

This course provides a fundamental knowledge in the field of financial management such as: the role and the environment of financial management, how to prepare the financial statements and analyze them, understanding the concept of time value of money and how to calculate each of present and future value of money. It also provides the basics of calculating the risk and return for both individual security and investment portfolio. It provides a fundamental explanation for the most important financial models; the capital asset pricing model. In addition, it introduces the students to different types of financial securities traded in financial markets such as common stocks, preferred stocks and bonds and helps students to understand how to use the suitable capital budgeting techniques and make the relevant investment decisions.

### 20 Course aims and outcomes:

A- Aims: This course aims at providing the students with a fundamental and basic knowledge in the concepts of financial management, how to prepare financial statements and to analyze them, understanding the concept of time value of money and how to calculate each of present and future value of money. In addition, this course aims at introducing the students to different types of financial securities, financial models, and to use the suitable capital budgeting techniques in order to make a relevant investment decision.

B- Students Learning Outcomes (SLOs):

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

SLOs	SLO (1)	SLO (2)	SLO (3)	SLO (4)	SLO (5)	SLO (6)	SLO (7)	SLO (8)
SLOs of the course								
Describe the managerial finance function and the goal of the firm.	X	X		X		X		
Understand financial statements and develop the essential skills for preparing them.	X	X		X			X	X
Discuss the role of time value of money and how to apply it in different financial aspects to solve related problems.		X		X	X	X		
Understand the fundamentals of risk, return and risk preferences and explain the CAPM and its relationship to the SML.		X	X	X	X			

Determine the relevant cash flows in capital budgeting.								
Build the essential skills required to calculate, interpret and evaluate different capital budgeting techniques such as the payback period, NPV and IRR, and discuss NPV and IRR in terms of conflicting rankings.			X		X		X	X
Apply the basic valuation model to bonds, common stocks and preferred stock.	X			X			X	

## 21. Topic Outline and Schedule:

Week	Lecture	Topic	Intended Learning Outcome	Learning Methods (Face to Face/Blended/ Fully Online)	Platform	Synchronous / Asynchronous Lecturing	Evaluation Methods	Resources
1	1.1	Introduction to managerial finance	1	Face to face		Synchronous	Quiz + Exam	Text Book
	1.2	Introduction to managerial finance	1	Face to face		Synchronous	Quiz + Exam	Text Book
	1.3	Introduction to managerial finance	1	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book

2	2.1	The financial market environment	1	Face to face		Synchronous	Quiz + Exam	Text Book
	2.2	The financial market environment	1	Face to face		Synchronous	Quiz + Exam	Text Book
	2.3	The financial market environment	1	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
<b>Week</b>	<b>Lecture</b>	<b>Topic</b>	<b>Intended Learning Outcome</b>	<b>Learning Methods (Face to Face/Blended/ Fully Online)</b>	<b>Platform</b>	<b>Synchronous / Asynchronous Lecturing</b>	<b>Evaluation Methods</b>	<b>Resources</b>
3	3.1	Financial statements and ratio analysis	2	Face to face		Synchronous	Quiz + Exam	Text Book
	3.2	Financial statements and ratio analysis	2	Face to face		Synchronous	Quiz + Exam	Text Book
	3.3	Financial statements and ratio analysis	2	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
4	4.1	Financial statements and ratio analysis	2	Face to face		Synchronous	Quiz + Exam	Text Book
	4.2	Financial statements and ratio analysis	2	Face to face		Synchronous	Quiz + Exam	Text Book
	4.3	Financial statements and ratio analysis	2	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
5	5.1	Time value of money	3	Face to face		Synchronous	Quiz + Exam	Text Book
	5.2	Time value of money	3	Face to face		Synchronous	Quiz + Exam	Text Book

	5.3	Time value of money	3	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
6	6.1	Time value of money	3	Face to face		Synchronous	Quiz + Exam	Text Book
	6.2	Time value of money	3	Face to face		Synchronous	Quiz + Exam	Text Book
	6.3	Time value of money	3	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
7	7.1	Time value of money	3	Face to face		Synchronous	Quiz + Exam	Text Book
	7.2	Time value of money	3	Face to face		Synchronous	Quiz + Exam	Text Book
	7.3	Time value of money	3	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
8	8.1	Interest rates and bonds valuation	7	Face to face		Synchronous	Quiz + Exam	Text Book
	8.2	Interest rates and bonds valuation	7	Face to face		Synchronous	Quiz + Exam	Text Book
	8.3	Interest rates and bonds valuation	7	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
9	9.1	Interest rates and bonds valuation	7	Face to face		Synchronous	Quiz + Exam	Text Book
	9.2	Interest rates and bonds valuation	7	Face to face		Synchronous	Quiz + Exam	Text Book

	9.3	Interest rates and bonds valuation	7	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
10	10.1	Stock valuation	7	Face to face		Synchronous	Quiz + Exam	Text Book
	10.2	Stock valuation	7	Face to face		Synchronous	Quiz + Exam	Text Book
	10.3	Stock valuation	7	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
11	11.1	Stock valuation	7	Face to face		Synchronous	Quiz + Exam	Text Book
	11.2	Stock valuation	7	Face to face		Synchronous	Quiz + Exam	Text Book
	11.3	Stock valuation	7	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
12	12.1	Risk and return	4	Face to face		Synchronous	Quiz + Exam	Text Book
	12.2	Risk and return	4	Face to face		Synchronous	Quiz + Exam	Text Book
	12.3	Risk and return	4	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
13	13.1	Risk and return	4	Face to face		Synchronous	Quiz + Exam	Text Book
	13.2	Risk and return	4	Face to face		Synchronous	Quiz + Exam	Text Book

	13.3	Risk and return	4	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
14	14.1	Capital budgeting techniques	5,6	Face to face		Synchronous	Quiz + Exam	Text Book
	14.2	Capital budgeting techniques	5,6	Face to face		Synchronous	Quiz + Exam	Text Book
	14.3	Capital budgeting techniques	5,6	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book
15	15.1	Capital budgeting techniques	5,6	Face to face		Synchronous	Quiz + Exam	Text Book
	15.2	Capital budgeting techniques	5,6	Face to face		Synchronous	Quiz + Exam	Text Book
	15.3	Capital budgeting techniques	5,6	Fully online	Teams	Asynchronous	Quiz + Exam	Text Book

## 22 Evaluation Methods:

Opportunities to demonstrate achievement of the SLOs are provided through the following assessment methods and requirements:

Evaluation Activity	Mark	Topic(s)	SLOs	Period (Week)	Platform
Mid-term exam	30	Week 1-8	1,2,3	TBA	
Short-Exam	15	Week 9-12	7	TBA	
Assignment	5	Week 13-15	4	TBA	
Final Exam	50	All topics will be covered	1,2,3,4,5,6,7	TBA	





## 23 Course Requirements

Students should have a computer or a smart phone with internet connection, and both a moodle and a Microsoft teams accounts.

## 24 Course Policies:

### A- Attendance policies:

- Students are not allowed to miss more than 15% of the classes during the semester. Failing to meet this requirement will be dealt with according to the university disciplinary rules.

### B- Absences from exams and submitting assignments on time:

- The exams are computerized and exams time will be assigned in advance of exams time.
- Students will be required to attend and submit 3 quizzes and a final exam.
- No make-up exam could be held if the student failed in providing approved absence form signed by the dean or the Assistant Dean for Students affairs.

### C- Health and safety procedures:

- The student must comply with the university procedures in dealing with the Covid-19 virus.

### D- Honesty policy regarding cheating, plagiarism, misbehavior:

- Any inappropriate behavior will not be tolerated and student will face consequences based on the University disciplinary rules.
- Students are kindly requested to keep their mobiles on silent mood during the lecture. Any disturbance caused by mobile phones will not be tolerated and mobile owner will be requested to leave the class.

### E- Grading policy:

- 50% on quizzes during the semester and 50% for the final exam.

### F- Available university services that support achievement in the course:

- Moodle platform.
- Microsoft Teams.



## 25 References:

### A- Required book(s), assigned reading and audio-visuals:

- Lawrence J. Gitman, Principles of Managerial Finance, 14 th edition, International Edition, Irwin/McGraw-Hill.  
فايز حداد. "الإدارة المالية"، الطبعة الثالثة، عمان- الأردن.
- Brealey, A. Richard., and Myers, C. Stewart., Principles of Corporate Finance, 5th ed., McGraw-Hill, Inc., 1997.
- Weston, J. Fred., Besley, Scott., and Brigham, F. Eugene., Essentials of Managerial Finance, 11th ed., The Dryden Press, 1996.

### B- Recommended books, materials and media:

## 26 Additional information:

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Name of Course Coordinator: Ahmad Al Tarawneh- Signature: Ahmad Al Tarawneh	Date: 24/10/2021
Head of Curriculum Committee/Department: -----	Signature: -----
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Head of Department: -----	Signature: -----
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Head of Curriculum Committee/Faculty: -----	Signature: -----
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Dean: -----	Signature: -----