Course Outline of Principles of Investment

1. Instructor's Information

Instructor's / Coordinator's Name:	Dr. Bassam Alown
Office Hours:	12-1 Sunday-Tuesday-Thursday
	2-3 Monday-Wednesday
Office and Phone:	94 – 026279000 (Ext 94)
Email:	Bown@aabu.edu.jo
Research and Teaching Assistant /	-
Supervisor / Technical (if any):	

2. Course Description

The course will provide an introduction to the main principles of investment. It will include both theoretical and practical applications of investment and annual rate of return calculation. The course will discuss the concepts of risk, return, financial markets and the analysis of debt and equity securities.

3. Course Information

Course No.: 0503102	Course Title: principles of	Level:1	
	investment		
Course Type: Theoretical / Practical	Prerequisite / co-requisite:	Class Time:12:30-2	
	-	Monday-Wednesday	
Academic Year:2019 / 2020	Semester: 1	Study hours:3	

4. Course Objectives:

a-	Main concepts in investment. Identify risk and annual rate of return, type of investment tools, classification of markets.		
	· · · · · · · · · · · · · · · · · · ·		
b-	Systematic risk and particular risk: investment definition, goals and objectives of		
	investment, identify the potential losses, selecting the appropriate method to		
	investment, identify the potential losses, selecting the appropriate method to		
	invest in the markets.		
c-	Difference between financial assets and real assets, the main components of		
	markets, the definition of the investors, and speculators.		
	markets, the definition of the investors, and speculators.		
d-	Diversification and unsystematic risk reduction		

5. Learning Outcomes

(Knowledge, Skills, and Competencies)

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

1. To define type of investment and investment tools.

- 2. To understand type of markets and social benefits of investment
- 3. To show the importance of investment and risk management
- 4. To use statistical methods to predict return and risk
- 5. To use different valuation models in to evaluate the investment

6. Course Content

Week	Subject		
First	Investments: An Overview: - Conceptual Framework		
	Importance of Investment Roles and Goals.		
Second	Financial Markets: - Money vs. Capital Markets Primary vs.		
	Secondary Markets Organized vs. Over the Counter (OTC)		
	Markets.		
Third	Overview of Security Types Debt Securities Ownership		
	Securities Financial Derivatives.		
Fourth	Risk and Return (1) Risk and Return Trade-off Dollar		
	(Currency) Return Percentage Return		
Fifth	Risk and Return (2) Expected Return Calculation Risk		
	Calculation Risk Analysis.		
Sixth	Risk and Return (3) Historical Variance Historical Records.		
	- Normal Distribution.		
	First Exam		
Eighth	Buying and Selling securities: - Brokers and Dealers Market		
	Orders Short Sales		
Ninth	The Psychology of Investing: - Terms and Concept.		
Tenth	Investment Theory.		
Eleventh	Advantages of investment		
	Second Exam		
Thirteenth	Personal risk management		
Fourteenth	Investment and type of risks		
Fifteenth	Investment and risk reduction		
Sixteenth	Final Exam		

7. Teaching and Learning Strategies and Evaluation Methods

No.	Learning Outcomes	Teaching	Learning	Evaluation / Measurement Method	
		Strategies	Activities	(Exam/ presentations/ discussion/	
				assignments)	
1	Build knowledge and	Brainstorming	Multimedia	Exams	
	connect this		Content		
	knowledge to real				
	world				
2	Ability to make	Discussion	Live	Participation	
	decisions		Lecture		

3	Evaluate insurance program and	Problems solving	Assigned Reading	Group work
4	Define the strength and weaknesses by comparing reality to theory	Presentation	Articles	Assignments
5				
6				

8. Assessment

Methods Used	Assessment Time	Distribution of grades
1- semester work (report, assignments, attendance)	During semester	10
2- First Exam	Seventh week	20
3- Second Exam	Twelfth week	20
4- Final Exam	Week of the final exams	50

9. Textbook

Main	Principles of investment Theory and Practice
Reference	
Author	Bradford Jordan and Thomas Miller
Publisher	McGraw Hill
Year	2011
Edition	7th Edition
Textbook	https://www.academia.edu/39672834/Fundamentals of Investments Valuation and Management 7e 7th Edition Solutions Manual Jordan20190623 80514 9xxgu7
Website	

10. Extra References (books and research published in periodicals or websites)

Geoffrey Hirt and Stainly Block, Fundamentals of Investment Mangement, 11th
Edition, McGraw Hill, NY, 2012.
2. Zvi Bodie, Alex Kane, and Alan Marcus, Essentials of Investments, 9th Edition,
Boston, McGraw – Hill Irwin, 2012

Academic Program Descriptions

1.	Program Title	
2.	Program Number	
3.	University Name	
4.	Program Level	
5.	Program Scientific Degree	
6.	Faculty	
7.	Department	
8.	Other Departments engaged in teaching the	
	program	
9.	Attendance Method	
10.	Program Period	
11.	Credit Hours/ Actual Hours	
12.	Language of Teaching	
13.	Number and date of the program license by the	
13.	Ministry of Higher Education	
14.	Number and date of the program national	
17.	accreditation	
	Program Capacity/ Year	
	The Program is accredited by other authorities	
15.	Date of program initiation / date of the program	
13.	last review	
16.	Current number of students	
17.		
1/.	Program Coordinator (Name, Phone, Email)	
18.	About the Program and its Themes	
18.	About the Program and its Themes	
18.	About the Program and its Themes	
18.	About the Program and its Themes	
	About the Program and its Themes	
	Program Vision and Mission	
19.	Program Vision and Mission	
19.	Program Vision and Mission	
19.	Program Vision and Mission	

20. Reasons of the Initiation of the Program
20. Reasons of the finitiation of the Frogram
21. Program Objectives
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22. Targeted Learning Outcomes
Upon completion of the program, the student will be able to:
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23 Conditions of Admission to the Program
23. Conditions of Admission to the Program
23. Conditions of Admission to the Program
23. Conditions of Admission to the Program

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24. Teaching Strategies and Methods

Targeted learning outcomes are developed through the following teaching strategies and activities:

blended learning, Flip learning, cooperative learning, discussion and dialogue, practical approach to knowledge acquisition through application, inquiry, critical thinking and problem solving, creative thinking, lecture, debate, ...etc.

25. Evaluation Methods

The achievement of the targeted learning outcomes is proved through the following evaluation methods:

Examples

- 1. Continuing evaluation during lectures with real evaluation strategies and tools: performance-based evaluation, observation, communication, self-review, ...
- 2. Writing a research paper in one of the subjects of the course provided that it is not literally translated, but a documented paper showing the features of writer's character.
- 3. Applying some of the official assessment tools and providing a relevant report
- 4. Developing a scale that addresses a developmental aspect
- 5. Providing a summary and critique of some recent studies dealing with the subjects of the course
- 1. 6. Examinations in accordance with instructions

26. Benchmarks

Targeted learning outcomes have been developed to reflect the following benchmarks (vision and mission of the University, standards of local and global accreditation commissions, international universities, relevant legislative and syndicate commissions, academic staff, students, employers, and community representatives)

27.	Four	Outstanding	International	Universities	Offer	the	Same
Spe	cializa	tion and their	Plans Have be	en Benefited f	from		

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28. Program In	structions			
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Instructions of s	uccess and fai	lure, assessme	nt. and the lik	xe, which are not
included in the c			,	
meraded in the c	iegiee awara i			
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29. Study Plan				
1 II	•			
1- University R	equirements			
A. Compulsory	Requiremen	ts		
Course Number	Course Title	Credi	t Hours	Prerequisite
		Theoretical	Practical	
R Ontional Co.	IIreac			
B. Optional Co	urses			
B. Optional Co Course Number	urses Course Title	Credi	t Hours	Prerequisite
	1	Credit Theoretical	t Hours Practical	Prerequisite
	1			Prerequisite
Course Number	Course Title			Prerequisite
	Course Title			Prerequisite
Course Number 2- Faculty Requ	Course Title	Theoretical		Prerequisite
Course Number	Course Title	Theoretical		Prerequisite
Course Number 2- Faculty Requ A. Compulsory	Course Title uirements Requiremen	Theoretical	Practical	
Course Number 2- Faculty Requ	Course Title	Theoretical		Prerequisite

B. Optional Courses

Course Number	Course Title	Cred	it Hours	Prerequisite
		Theoretical	Practical	
2 C	D	4		
3- Specializatio	n Kequireme	nts		
A. Compulsory	Requiremen	ts		
Course Number	Course Title		it Hours	Prerequisite
		Theoretical	Practical	
B. Optional Co	urses			
Course Number	Course Title	Cred	it Hours	Prerequisite
Course Number	Course Title	Theoretical	Practical	Frerequisite
		Theoretical	Tractical	
	1			<u> </u>
30. Field Traini	ing (if availab	ole)		
Description, tim	ing training a	radit haurs		
Description, tim	ing, training C	reun nours		
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31. Graduation	Projects / Re	esearch (if an	v)	
			<i>3)</i>	
Description, tim	ing, relevant c	credit hours		
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32. Matrix of the Program Targeted Learning Outcomes

Learning outcomes	Outcome (1)	Outcome (2)	Outcome (3)	Outcome (4)	Outcome (5)	Outcome (6)
Course No. and Title						
		1				
	I	1	1	1	1	I
33. Development 1	olan of the	students'	knowleds	ge, compe	etencies a	nd

33. Development p			`	ge, compe	tencies ar	ıd
34. Educational Fac	cilities to S	Support To	eaching a	nd Learni	ng Proces	SS
A- Facilities and Lab	oratories					
B- Support Staff (na		job, specia	lization)	• • • • • • • • • • • • • • • • • • • •		
C. Equipment and Te	ools					
D. A. 1. ' G. 66			• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	••

D- Academic Staff

No.	Name	Date of Birth	Nationality	General and Accurate Specialization	University of graduation and graduation date (last qualification)	Educational Qualifications	Academic rank, date, and university name	Course(s) to be taught
1.								
2.								
3.								
4.								
5								

E- Office and technical materials needed to implement the program

Type of office material	Number	Av	vailable for	
		Academic Staff	Students	Both
Books				
Scientific Journals				
Electronic Books				
Electronic Scientific Journals				
Data Base				

F- Authorities that provide facilities for practical and field training

35. Methods to Ensure Program Quality
1. What are the methods used to assess the teaching and learning process, and the effectiveness of the study plan?
2. What are the methods used to obtain feedback from students regarding the quality of education, skills and experiences acquired?

3. What are the methods used to dev competencies of the academic staff in the	e program?
4. What criteria and indicators are u commitment?	ised to ensure program quality
36. Statistics and surveys issued by onumbers of graduate students and to specialization	
	• • • • • • • • • • • • • • • • • • • •
	Signature Date
Program Coordinator Name:	Signature Date