

Course Syllabus

1. Department Name:	Finance		
2. Program Name:	MA Finance		
3. Program Code	03		
4. Course Code and Title:	1603705 Financial Securities Analysis & Valuation		
5. Course credits:	03		
6. Pre-requisites:	Corporate Finance		
7. Course Instructor/ Coordinator Name, Email and Office hours	Prof. Dr. Ghassan Omet		
	gomet@ju.edu.jo		
	4:30 – 5:30 Sunday, Wednesday		
8. Course web-page:			
9. Academic year:	2019-2020		
10. Semester:	First	√	Second Summer
11. Textbook(s) (Make sure you have one textbook – resource materials online) Z. Bodie, A. Kane and A. Marcus. <i>Investments, 8th Edition, McGraw Hill 2011.</i>			
12. References: (Make sure that the references are available in the Library and online) K. Palepu, V. Bernard, and H. Healy, <i>Business Analysis and Valuation, South Western College Publications 2010.</i>			
13. Other resources used (e.g. periodicals, software, eLearning, site visits, etc.): a number of handouts will be distributed as the course progresses.			
14. Course description (from the catalog) <i>This course is about the analysis of financial information – particularly the macro-economy and firms' performance – for making decisions to invest in the securities issued by various entities. The course contains five main parts.</i> The first part <i>examines the pricing efficiency and microstructure of securities markets. In addition, this part examines the implications of “operational efficiency” in securities' price behaviour.</i> The second part <i>provides candidates with some basic macroeconomic information which is important in understanding the impact of the macroeconomic environment on securities valuation.</i> The third part <i>highlights the framework for securities analysis.</i> The fourth part <i>examines equity valuation. The CAPM, how to estimate beta, and the effect of leverage and capital structure on valuation and betas are highlighted.</i> The fifth part <i>considers a myriad of issues concerning the analysis and valuation of financial securities.</i>			



15. Course Intended Learning Outcomes: (All CILOs must start with an action verb, please use ANNEX I for getting a better understanding of the Action Verbs and Blooms Taxonomy. The mapping of the CILOs with relevance to the PILOs of the program.)

CILOs (Preferred not to exceed 12 CILOs)	Mapping to PILOs										
	a	b	c	d	e	f	g	h	i	J	k
1. Understand the importance of “efficient” pricing of securities.											
2. Understand the pre-requisites for efficient pricing of financial securities.											
3. Understand how macroeconomic forces affect the valuation of stocks and bonds.											
4. Understand how to value stocks and bonds using various models.											
5. Understand the basic accounting environment.											

16. Course evaluation: (Formative and summative assessment methods are expected)

Assessment Type	Details/ Explanation of Assessment in relation to CILOs	Number	Weight	Date(s)
Midterm I			30 %	
Midterm II			30%	
Final			40%	
Total			100%	

17. Description of Topics Covered <i>(The description should be from the textbook used)</i>	
Topic Title <i>(e.g. chapter title)</i>	Description
Part One: The Microstructure of Securities Markets	<ol style="list-style-type: none"> 1. Overview of the pricing efficiency of securities markets 2. Overview of the trading mechanisms 3. The implications of liquidity in asset pricing
Part Two: The Macroeconomic Environment	<ol style="list-style-type: none"> 1. The Basic macroeconomic model 2. Monetary and fiscal policies
Part Three: The Accounting Environment	<ol style="list-style-type: none"> 1. Introduction to stylized financial statements 2. Framework for analysis 3. Accounting analysis
Part Four: Equilibrium in Capital Markets	<ol style="list-style-type: none"> 1. The Capital Asset Pricing Model 2. The Arbitrage Pricing Model 3. Empirical Evidence on Security Prices
Part Five: Miscellaneous Topics	Miscellaneous Topics

18. Course Weekly Breakdown:					
Week	Date	Topics covered	CILOs	Teaching Method	Assessment
1		Overview of the pricing efficiency of securities markets		<i>Tutoring</i>	
2		Overview of the trading mechanisms		<i>Tutoring</i>	
3		The implications of liquidity in asset pricing		<i>Tutoring</i>	
4		The Basic macroeconomic model		<i>Tutoring</i>	
5		Monetary and fiscal policies		<i>Tutoring</i>	
6		Introduction to stylized financial statements		<i>Tutoring</i>	

7		Framework for analysis		<i>Tutoring</i>	
8		Accounting analysis		<i>Tutoring</i>	
9		The Capital Asset Pricing Model		<i>Tutoring</i>	
10		The Arbitrage Pricing Model		<i>Tutoring</i>	
11		Empirical Evidence on Security Prices		<i>Tutoring</i>	
12		Miscellaneous Topics		<i>Tutoring</i>	
13		Miscellaneous Topics		<i>Tutoring</i>	
14		Miscellaneous Topics		<i>Tutoring</i>	
15		Miscellaneous Topics		<i>Tutoring</i>	
16		<i>Final examination week</i>			

19. <u>Others:</u>	
	<i>Description</i>
<i>Attendance policies:</i>	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.
<i>Absences from exams and handing in assignments on time:</i>	No Make-Up Exams Will Be Held
<i>Health and safety procedures:</i>	
<i>Honesty policy regarding cheating, plagiarism, misbehavior:</i>	

Course Coordinator:	Prof. Dr. Ghassan Omet	<i>Ghassan J. Omet</i>
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Head of Department:	Type the Name	Add your Signature
Head of curriculum committee/ School Level:	Type the Name	Add your Signature
Dean:	Type the Name	Add your Signature
Approved by the Program Coordinator/ Head of the Department on:	Type the date: DAY/MONTH/YEAR	

<u>Copy to:</u>
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