



### Course Syllabus Spring 2024 Dr. Fahad Almudhaf FIN 327 – Intermediate Financial Management

#### **Lecture Time and Location:**

FIN 327/ 51 : Sunday, Tuesday & Thursday TIME 04:00 – 04:50 PM Classroom # S | 02 D2 1007 FIN 327/ 01A : Sunday, Tuesday & Thursday TIME 03:00 – 03:50 PM Classroom # S | 02 D2 1007

#### **Contact Information:**

Location : Department of Finance & Financial Institutions – 4<sup>th</sup> Floor - Zone B - Office #1027

Email : fahad.almudhaf@ku.edu.kw

Office Hours : Mon and Wed from 2:30 PM to 3:00 PM, Sun & Tue from 2:00 PM to 2:30 PM

or by appointment.

**Course Link** : On MS Teams

Course TA: TBD email: TBD

Tutorial Times : TBD

#### **Course Description:**

This course builds on the concepts covered in the Principles of Financial Management course. It examines the basis of financial decisions made by companies, emphasizing the following: theories of asset valuation; the cost of capital; risk analysis; real options; capital structure; dividend policies; working capital management; derivatives; multinational financial management; mergers and acquisitions.

This is not a "how to" course. This is a "why do" course. Expect to learn a few simple, but powerful, intuitions and be able to apply them creatively to a variety of new situations. Finance is such a rapidly changing area that you would be poorly served with a set of rote formulae—such knowledge would be rapidly obsolete.

#### **Course Learning Outcomes:**

The learning outcomes for this course, listed below, relate to the learning goals of the College of Business Administration Undergraduate Program. Upon successful completion of the course, students will:

CLO1.	Be able to analyze and s	solve financial problems.

CLO2. Be able to use capital budgeting methods (i.e. NPV, IRR, MIRR, PBP, etc.) to solve financial

problems.

CLO3. Be able to analyze project risk.

CLO4. Understand real options and what they mean to the firm.

CLO5. Understand a firm's optimal capital structure and dividend policy and how they affect firm value.

CLO6. Have a basic understanding of multinational financial management.

CLO7. Have a basic understanding of mergers and acquisitions.

CLO8. Have a basic understanding of derivatives and their pricing.

CLO9. Deliver an assessment of an existing firm using one or more the methods covered in class.





**CLO Mapping to CBA Skill Based Competency Goals** 

	Competency Goal			
CLO	Analytical	Communication	Technology	Business Knowledge
1	Α			Α
3	R			
	R			
4				1
5				Α
6				I
7				I
8				I
9		I	Α	Α

#### Type of Emphases:

- (I)ntroduce: Students will be introduced to the skill and their grasp of it assessed in the course.
- **(A)pply:** The course will not cover the skill. Students should have a high-level grasp of the skill and are required to apply it in the course.
- **(R)einforce:** Students should have an introductory-level grasp of the skill and the course will improve their mastery to a higher level.

#### **Required Material:**

**Textbook** : Brigham, Eugene F., and Joel F. Houston. *Fundamentals of Financial* 

*Management*. 16th ed.

**Additional Material** 

 Brigham, Eugene F., and Joel F. Houston. Fundamentals of Financial Management: Study Guide.

- Other material, including course PPT Slides are available on MS Teams & Moodle.
- Financial calculator

#### Expectations: I expect every student to

- 1) Read the chapter before and after the class.
- 2) Not entirely depending on the PowerPoint slides for your studying.
- 3) Attend each class and participate in discussions.
- 4) Do your assignments on time and attend the tutorials.

**Financial Calculator:** You will need a financial calculator for this class. Only the <u>CASIO FC-200V</u>, and <u>CASIO FC-100V</u> are approved for the exams. Tutorials and help will be based on the <u>CASIO FC-200V</u> calculator. If you choose to use the other approved calculator, that is fine, but I may not be able to provide technical assistance in setting up certain problems. You may <u>NOT</u> use a programmable graphing calculator for the exams. If you are not sure if your calculator is okay for the exams, please show your calculator to me or the TA. You may not use a smart-phone calculator app. Procedures for calculator will be demonstrated in class and are shown in the textbook. Understanding the basic financial functions of your calculator is necessary for success in this course.





**Exams:** There will be 2 midterms and a final exam. The majority of the questions on the exams will be based on material from the lectures. The rest will come from the text and assigned readings. The final exam is cumulative.

**Cases & Assignments:** The case assignments and other assignments will be done individually. Students will be analyzing a case article or an existing firm that I may assign to you or ask you to choose.

**Attendance:** Every student in this course must abide by the Kuwait University Policy on Attendance (published in the Student Guide, Chapter 3, Section 13). A copy of the student guide can be accessed online on: https://kuweb.ku.edu.kw/cs/groups/ku/documents/ku content/kuw055940.pdf

I highly encourage you to attend every class, and you are responsible for any announcement made in class. As an incentive for those who attend, some of the bonus points will be based on attendance.

**Grading:** The scores in this course will be the weighted average of the following items:

	0 0	
Weight	Description	
5%	Attendance, Participation, Contribution, and Class Discussion	
25%	Cases & Assignments	
15%	Midterm 1	
15%	Midterm 2	
40%	Final Exam	
100%	TOTAL	

These are the <u>only factors</u> that will be used to determine your course grade. Other factors such as your major, graduation plans, graduate school plans, participation in extracurricular activities including sports, family events, employment or your financial situation <u>cannot and will not be considered in determining your course grade</u>. You will be graded on a scale of a 100. However, I may decide to allocate up to 5 bonus points spread across the various exams, assignments, participation, extracurricular activities, and in-class and tutorial attendance.

Cheating and Plagiarism: I have a <u>zero tolerance</u> policy towards cheating, plagiarism, and academic misconduct. Any student found cheating in this course will receive an F and will be reported to the office of the dean. Every student in this course must abide by the Kuwait University Policy on Cheating and Plagiarism (published in the Student Guide, Chapter 3, Section 2). A copy of the student guide can be accessed online on:

https://kuweb.ku.edu.kw/cs/groups/ku/documents/ku content/kuw055940.pdf

Please carefully note all sources and assistance when you turn in your work. Under no circumstances should you take credit for work that is not yours. You should neither receive nor give any unauthorized assistance on any deliverable. If you have any questions about what constitutes "unauthorized assistance" please email me before the deliverable is submitted.

**Writing Style:** Students must refer to APA writing style for their assignments and report writing. Refer to the English Language Center for help.





### **Grade Distribution:**

Grade	Range
Α	≥ 95
A-	≥ 90 and < 95
B+	≥ 87 and < 90
В	≥ 83 and < 87
B-	≥ 80 and < 83
C+	≥ 77 and < 80
С	≥ 73 and < 77
C-	≥ 70 and < 73
D+	≥ 65 and < 70
D	≥ 60 and < 65
F	< 60

### **Course Outline:**

Title	Topics	
Cash Flow Estimation	Identification of Relevant Cash Flows in Capital Budgeting Analysis • Cash Flow	
and Risk Analysis	Estimation • Calculation of Capital Budgeting Metrics • Measuring Risk and Adjusting	
(CFA TOPIC)	WACC ● Mutually Exclusive Projects ● Unequal Lives Projects	
Real Options and	What are Real Options? • Analysis and Influence of Real Options • NPV and Size of a	
Other Topics in Capital	Firm's Capital Budget • Optimal Capital Budget • Post-Audit	
Budgeting		
(CFA TOPIC)		
Capital Structure and	Determining the Target Capital Structure • Business Risk vs. Financial Risk • How Debt	
Leverage	Affects Expected Return and Risk • Determining the Optimal Capital Structure • Capital	
(CFA TOPIC)	Structure Theory	
Distributions to	Dividends vs. Capital Gains • Trade-Offs in the Establishment of Optimal Dividend	
Shareholders:	Policies ● Stock Splits vs. Stock Dividends ● Stock Repurchases and their Effects ● Pros	
Dividends and Share	and Cons of Stock Repurchases	
Repurchases		
(CFA TOPIC)		
Working Capital	Effect of Current Assets and Current Liabilities on Profitability • Cash Conversion Cycle	
Management	• Construction of the Cash Budget • Working Capital Management • Credit Policies •	
(CFA TOPIC)	Financing Working Capital	
Derivatives and Risk	Why Manage Risk? • Introduction to Derivatives • Types of Derivatives • How	
Management	Derivatives are Used to Manage Risk • Black-Scholes Option Pricing Model • Risk	
(CFA TOPIC)	Management Processes	
Multinational	Why Companies go "Global"? • Exchange Rates • Interest Rate Parity • Purchasing	
Financial Management	Power Parity ● Pros and Cons of Investing Overseas ● Challenges Facing Multinational	
	Corporations	
Mergers and	Rationale for Mergers • Types of Mergers • Merger Valuation • Merger Analysis • Do	
Acquisitions	Mergers Create Value?	
(CFA TOPIC)		





### **Tentative Course Schedule:**

Week	Topic & Chapter	Due
4-Feb	Cash Flow Estimation Ch. 12	
11-Feb	Cash Flow Estimation Ch. 12	
18-Feb	Cash Flow Estimation Ch. 12	
25-Feb	Real Options & Other Topics in Capital Budgeting Ch. 13	
3-Mar	Capital Structure & Leverage Ch. 14	
10-Mar	Capital Structure & Leverage Ch. 14	
17-Mar	Distributions to Shareholders Ch. 15	1 <sup>st</sup> Midterm – (Tentative)
24-Mar	Distributions to Shareholders Ch. 15	
31-Mar	Working Capital Management Ch. 16	
7-Apr	Multinational Financial Management Ch. 19	
14-Apr	Multinational Financial Management Ch. 19	2 <sup>nd</sup> Midterm – (Tentative)
21-Apr	Mergers & Acquisitions Ch. 21	
28-Apr	Derivatives & Risk Management Ch. 18	
5-May	Derivatives & Risk Management Ch. 18	
12-May	Final Exam Review	Final Exam(May 19 <sup>th</sup> 2024)–8AM to10AM