



Form: Course Syllabus	Form Number	EXC-01-02-02A
	Issue Number and Date	2963/2022/24/3/2 5/12/2022
	Number and Date of Revision or Modification	2/(10/12/2023)
	Deans Council Approval Decision Number	50/2023
	The Date of the Deans Council Approval Decision	26/12/2023
	Number of Pages	06

1.	Course Title	Advanced Banking
2.	Course Number	1603431
3.	Credit Hours (Theory, Practical)	3 Hours
	Contact Hours (Theory, Practical)	Sunday & Tuesday Thursday online
4.	Prerequisites/ Corequisites	Bank Management
5.	Program Title	Finance
6.	Program Code	03
7.	School/ Center	University of Jordan
8.	Department	Finance
9.	Course Level	03
10.	Year of Study and Semester (s)	Fall - 2024/2025
11.	Other Department(s) Involved in Teaching the Course	NA
12.	Main Learning Language	English
13.	Learning Types	<input type="checkbox"/> Face to face learning <input checked="" type="checkbox"/> Blended <input type="checkbox"/> Fully online
14.	Online Platforms(s)	<input type="checkbox"/> Moodle <input checked="" type="checkbox"/> Microsoft Teams
15.	Issuing Date	17-10-2025
16.	Revision Date	17-10-2025

17. Course Coordinator:

Name: Dr. Majd Munir Iskandrani	Contact hours: Sunday, Tuesday and Thursday 10:30-11:30 and 12:30-13:30
Office number:	Phone number:
Email: m.iskandrani@ju.edu.jo	

18. Other Instructors:



Name:

Office number:

Phone number:

Email:

Contact hours:

Name:

Office number:

Phone number:

Email:

Contact hours:

19. Course Description:

The course aims to identify (i) why money is a major influence on inflation, business cycles, and interest rates. (ii) Discern among the ways of measuring the interest rate: the yield to maturity the current yield, and the yield on a discount basis. (iii) Explain how the demand and supply analysis for money, known as the liquidity preference framework, provides an alternative theory of interest-rate. (iv) Determine how information in the market affects asset prices: the theory of efficient capital markets, according to which current asset prices fully reflect all available information. (v) Depict how asymmetric information results in adverse selection and moral hazard problems that interfere with the efficient functioning of financial markets. (vi) Express how government regulation, the private production and sale of information, and financial intermediaries can lessen, but cannot eliminate, asymmetric information problems.

Reference: Mishkin, F. S. (2007). The economics of money, banking, and financial markets. Pearson education.

20. Program Intended Learning Outcomes:

- 1- Discuss financial role in business organizations and society and explain the main foundations in the primary areas of finance discipline from both a local and global perspectives.
- 2- Utilize valid financial theories to research and analyze contemporary issues.
- 3- Apply a range of mastered skills including principles of scientific research in finance, risk and return concepts.
- 4- Utilize critical thinking and problem solving to analyze and manage investment portfolios.
- 5- Identify ethical issues in finance context and critically discuss ethical reasoning to financial and business circumstances.
- 6- Adapt appropriate technologies and financial techniques to collect and analyze financial information to conclude appropriate solutions for financial problems.
- 7- Develop oral and written communication skills using appropriate technologies to elaborate financial information and financial reports.
- 8- Work within teams across different financial and management levels inside and outside the organization.

21. Course Intended Learning Outcomes:

1. Outline what is involved in the study of financial markets and financial institutions.
2. Describe why money is a major influence on inflation, business cycles, and interest rates.
3. Describe the meaning of the word money.
4. Detail the present value concept and the meaning of the term interest rate.
5. Discern among the ways of measuring the interest rate: the yield to maturity the current yield, and the yield on a discount basis.



6. Describe how the demand and supply analysis for bonds provides one theory of how nominal interest rates are determined.
7. Explain how the demand and supply analysis for money, known as the liquidity preference framework, provides an alternative theory of interest rates.
8. Describe how default risk, liquidity, and tax considerations affect interest rates.
9. Predict the movement of short-term interest rates in the future using the yield curve.
10. Illustrate how stocks are valued as the present value of dividends.
11. Determine how information in the market affects asset prices: the theory of efficient capital markets, according to which current asset prices fully reflect all available information.
12. Depict how asymmetric information results in adverse selection and moral hazard problems that interfere with the efficient functioning of financial markets.
13. Express how government regulation, the private production and sale of information, and financial intermediaries can lessen, but cannot eliminate, asymmetric information problems.

Reference: Mishkin, F. S. (2007). *The economics of money, banking, and financial markets*. Pearson education.

Course ILOs	The learning levels to be achieved					
	Remembering	Understanding	Applying	Analysing	evaluating	Creating
LO1		*				
LO2		*				
LO3		*				
LO4		*	*	*		
LO5		*	*	*	*	
LO6		*	*	*	*	
LO7		*	*	*	*	
LO8		*	*	*	*	
LO9		*	*	*	*	
LO10		*	*	*	*	
LO11		*	*	*	*	
LO12		*	*	*	*	
LO13		*	*	*	*	



22. The matrix linking the intended learning outcomes of the course with the intended learning outcomes of the program:

Program ILOs	ILO (1)	ILO (2)	ILO (3)	ILO (4)	ILO (5)
Course ILOs					
LO1	*		*		*
LO2	*		*		*
LO3	*		*	*	
LO4	*		*		*
LO5		*	*		
LO6		*	*	*	*
LO7	*		*		
LO8		*	*	*	
LO9	*		*		*
LO10	*	*	*		
LO11		*	*	*	
LO12	*	*	*	*	
LO13	*	*		*	*

23. Topic Outline and Schedule:

Week	Topic	ILO/s Linked to the Topic	Learning Types (Face to Face/ Blended/ Fully Online)	Platform Used	Synchronous / Asynchronous Lecturing	Evaluation Methods	Learning Resources
1	Why Study Money, Banking, and Financial Markets?	LO1	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO1	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO1	BLENDDED	MST	Asynchronous	Assignments + Exam	Textbook
2	Why Study Money, Banking, and Financial Markets?	LO1	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO1	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO1	BLENDDED	MST	Asynchronous	Assignments + Exam	Textbook



3	An Overview of the Financial System	LO2	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO2	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO2	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
4	An Overview of the Financial System	LO2	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO2	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO2	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
5	What is Money?	LO3	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO3	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO3	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
6	What is Money?	LO3	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO3	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO3	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
7	Understanding Interest Rates	LO4 &LO5	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO4 &LO5	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO4 &LO5	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
8	Understanding Interest Rates	LO4 &LO5	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO4 &LO5	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO4 &LO5	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
9	The Behaviour of Interest Rates	LO6 &LO7	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO6 &LO7	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO6 &LO7	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
10	The Behaviour of Interest Rates	LO6 &LO7	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO6 &LO7	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO6 &LO7	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
11	The Risk and Term Structure of Interest Rates	LO8 &LO9	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO8 &LO9	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO8 &LO9	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook



12	The Risk and Term Structure of Interest Rates	LO8 &LO9	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO8 &LO9	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO8 &LO9	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
13	The Stock Market, the Theory of Rational Expectations, and the Efficient Market Hypothesis	LO10 & LO11	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO10 & LO11	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO10 & LO11	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
14	The Stock Market, the Theory of Rational Expectations, and the Efficient Market Hypothesis	LO10 & LO11	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO10 & LO11	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO10 & LO11	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook
15	An Economic Analysis of Financial Structure	LO12 & LO13	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO12 & LO13	FTF	MST	Synchronous	Assignments + Exam	Textbook
		LO12 & LO13	BLENDED	MST	Asynchronous	Assignments + Exam	Textbook

24. Evaluation Methods:

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

Evaluation Activity	Mark	Topic(s)	ILO/s Linked to the Evaluation activity	Period (Week)	Platform
Mid-term exam	30	1, 2 3 &4	LO1, LO2, LO3, & LO4	To be determined	NA
Short-Exam	20	5 &6	LO5, LO6, LO7, LO8 & LO9	To be determined	NA



Assignment	10	Through the whole semester			NA
Final Exam	40	All topics will be covered	LO1, LO2, LO3, LO4, LO5, LO6, LO7, LO8, LO9, LO10, LO11, LO12, & LO13	To be determined	

25. Course Requirements:

Students should have a computer, internet connection, webcam, account on a specific software/platform.

26. 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:

No make-up exam.

C- Health and safety procedures:

NA

D- Honesty policy regarding cheating, plagiarism, misbehavior:

According to the University of Jordan guidelines

E- Grading policy:

As noted in the evaluation section

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

Labs and internet

27. References:

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

Mishkin, F. S. (2007). The economics of money, banking, and financial markets. Pearson education.

B- Recommended books, materials, and media:



28. Additional information:

NA

Name of the Instructor or the Course Coordinator:

Signature:

Date:

Dr. Majd Munir Mohammad Iskandrani

Majd

17-10-2025

Name of the Head of Quality Assurance Committee/
Department

Signature:

Date:

.....
Name of the Head of Department

Signature:

Date:

.....
Name of the Head of Quality Assurance Committee/ School or
Center

Signature:

Date:

.....
Name of the Dean or the Director

Signature:

Date: