

UNIVERSIDAD SAN IGNACIO DE LOYOLA

# SYLLABUS

Course Information						
Code:	FIN54007	Course:	MERCADOS FINANCIEROS			
Coordinat Program:	tion Area /	FACULTAD	DE CIENCIAS	EMPRI	ESARIALES	Mode: Presencial
		Tipo de hora	Presencial	Virtual	H. Totales	
Credits: 04		H.Teoria	64	0	64	Autonomous Learning
Creans.	<b>U</b> 4	H.Práctica	0	0	0	Hours: 128
		H.Laboratorio	0	0	0	
Period: 2024-02		Start date and	d end of period	d: del 1	9/08/2024 al	08/12/2024
Career: <i>I</i> FINANZA		CIÓN - ADMINISTRACIÓN DE LA SALUD - DERECHO - ECONOMÍA Y				

Course Pre-requisites			
Code	Course - Credits	Career	
	> 120 Créditos.	ADMINISTRACIÓN - ADMINISTRACIÓN DE LA SALUD - DERECHO - ECONOMÍA Y FINANZAS	
FC-ADM GESTFIN2	GESTIÓN FINANCIERA II	ADMINISTRACION	
FC-P-ADM GESTFIN1	GESTIÓN FINANCIERA I	ADMINISTRACION	
FC- P-MATFIN	MATEMÁTICA FINANCIERA	ECO. Y FINANZAS	
DGA-FINANCE	FINANCE	ADMINISTRACION	

Course Coordina	tors		
Surname and First Name	Email	Contact Hour	Contact Site
ALVAREZ MOSQUEIRA, KETTY MARISOL		9:00 a 17:00	Campus 1

### Instructors

You can check the timetables for each teacher in their INFOSIL in the *Classes Development Teachers* option *Teachers*.

# **Course Overview**

Financial Markets is a subject that belongs to the area of specialization, has a theoretical character and contributes to the development of the competencies of Control and Fundamentals and Financial Instruments. The course includes the development of the following thematic axes: financial markets, financial institutions, risks in financial institutions, foreign exchange market, portfolio options and bonds. The creditable product of the course is the report and support of a risk assessment proposal.

Professional and/or General Competencies			
	Acronym/ Name of the Competition	Proficiency Level	Expected Learnings
MANAGEMENT	CP4: Control	performances, processes, activities and results qualitatively and	<ul> <li>Recognizes the different reports, basic economic and financial indicators using business and management models to</li> </ul>

		propose and implement improvement actions, taking into account the internal and external context.	<ul> <li>have a comprehensive view of the company</li> <li>Calculates complex economic and financial indicators, using financial reports and management information systems, to assess the viability or profitability of the company</li> <li>Qualitatively and quantitatively evaluates performance, processes, activities and results in order to propose and execute improvement actions, taking into account the internal and external context.</li> </ul>
ECONOMICS AND FINANCE	CP1: Fundamentals and Financial Instruments	N3 Analyzes financial portfolios to identify opportunities for efficiency in the investments of companies, corporations and public institutions.	<ul> <li>Understand economic and financial theories taking into account the different economic and financial scenarios.</li> <li>Identifies investment opportunities for companies, corporations and public and private institutions.</li> <li>Compare financial portfolios taking into account the evolution of the financial market.</li> </ul>

General Course Result	Unit Result
	1. Understands the importance and functions of financial markets and financial institutions as efficient channels of funds to productive investment opportunities and identifies the determinants of the demand for financial assets based on the analysis of practical cases in order to project this knowledge towards assertive financing and investment decision-making.
source of business financing through a wide range of concepts and practical applications, as well as the interaction with current financial articles that	<ol> <li>Identify and analyze the characteristics of each of the financial markets through case resolution and various group activities to then estimate the real value of some financial instruments.</li> </ol>
Itimately allows for the main criteria for making hypestment and financing decisions. The creditable product of the subject is the report and support of a isk assessment proposal.	3. Recognizes the basic concepts about the fundamentals of financial institutions, their structure, as well as the need to establish mechanisms that contribute to the reduction of market failures that hinder the efficient channeling of funds in the financial system through the realization of a comparative analysis of the past financial crisis.
	4. Describes and compares the nature, characteristics and risk management of each of the various financial institutions and the need to establish financial regulations that contribute not

only to the efficient channeling of funds in the system, but also to establish clear rules for
investors, through the elaboration of a comparative study between these entities.

	Development of activities	
efficient channels of funds to produ	portance and functions of financial n ctive investment opportunities and i on the analysis of practical cases in restment decision-making.	dentifies the determinants of the
<b>Session 1:</b> Analyze and compare to through short cases and present it		Semana 1 a 2
Learning Activities	Contents	Evidence
The teacher sets up rooms for group work via zoom and students share their knowledge and expectations about the financial markets. The teacher explains the importance of markets and financial institutions with examples and student participation. Students make a list of financial institutions. The professor presents the classification of financial markets according to their structure and maturity. Students develop the topic of internationalization of financial markets in groups. Comments on the task. Reading of the articles corresponding to week 1 (Canvas), as well as the shared bibliography. Students are assigned the task of reviewing the reading of the bibliography for week 2. Students present a brief news item that leads to a class discussion. The teacher builds on the students' prior knowledge in relation to the class topic. The student identifies and recognizes the criteria for the allocation of financial assets in a portfolio. The professor presents examples of the relationship between interest rates and rates of return. The student understands the factors that affect behavior and changes in interest rates through the Bloomberg terminal. Through hands-on exercises, students can compare different debt instruments. Reading of the articles corresponding to week 2 (canvas), as well as the bibliography provided. Students are assigned the task of reviewing the reading of the bibliography corresponding to week 3	Brief introduction of the teacher and students. Revision of the course syllabus. Course expectations. Presentation of course content and evaluation system. Explanation of the final research paper. Introductory class on financial markets. Importance of markets and financial institutions. Functions and instruments of financial markets. Classification of financial markets. Internationalization of financial markets. Role of financial intermediaries. Week 1 Bibliography. Portfolio options and interest rate behavior. Determinants of demand for financial assets. Advantages of diversification. Relationship between interest rates and rates of return. Interest Rate & Valuation Week 2 Bibliography References: [1]: Ch. 1, 2,3 and 4, 5, [2]: Ch 3,4,6 [4]: Ch 2, 4, 7 [5]: Ch 1,2 3	Forum: Students write down their expectations about the course. Zoom: Breakout Rooms Students choose the research topic. Students present in groups the topic of the internationalization of financial markets. The material available in Canvas for week 1 is reviewed. Forum: Introduction to Financial Markets. Forum: Readings and questions about the Treasury Yield Curve. Task: internationalization of financial markets. Use of PPTs to display the news to be shared. Zoom: Breakout Rooms Students share with their classmates what they have read about the "Portfolio" article. Students solve exercises and compare in groups, then receive the corresponding feedback. Forum: Readings and questions about the Treasury Yield Curve. Forum: Yield to Maturity and Valuation of Bonds Task: Portfolio Theory In groups, students present the summary of the articles (Canvas) to the class. Edpuzzle: Videos Kahoot Students Have Their Reading Test 1 Students present and discuss the valuation of different financial instruments.
Session 2: Analyze the bond mark apply your knowledge to identify the demand and supply curves in the b	e factors that could affect the	Semana 3 a 3
in class	Contonto	Evidence
Learning Activities	Contents Determination of the factors that	Evidence Use of PPTs to visualize the news
As in every class, a current short news item is shared that leads to	affect the price of bonds. Changes	

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prior knowledge on the topic. The teacher introduces and outlines the topic of the class. Students analyze a financial item and identify the determining factors in the bond market. Students actively participate in the construction of supply and demand curves in the bond market. The students previously watched a video about equilibrium in the bond market. Students infer the relationship of interest rates and the theory of expectations. The student applies the knowledge developed in class to current financial information. Reading of the articles corresponding to week 3 (Canvas), as well as the bibliography provided. Students are assigned the task of reviewing the reading of the bibliography for week 4. <b>Unit Result 2:</b> <i>Identify and analyze</i>	[1]: Ch. 1, 2,3 and 4, 5, [2]: Ch 3,4,6 [4]: Ch 2, 4, 7 [5]: Ch 1,2 3 the characteristics of each of the finities to then estimate the real value of thange market through a scientific origination of the factors that could	
present them in class	es în ule market, and then many	
Learning Activities	Contents	Evidence
affect the exchange rate. Reading of the articles corresponding to week 4 (Canvas), as well as the bibliography provided. Students	Forex market Types of Transactions in the Foreign Exchange Markets Fixed exchange rate Floating Exchange Rate Exchange Rate Mix Single Price Law. Purchasing power parity. Bibliography Week 4 Types of quotes. Determinants of the exchange rate in the long run. Interest Rate Parity Condition Market Equilibrium Currency forwards. Bibliography Week 5 References [1]: Ch 4, 11, 12, 13, 15, [2]: Ch 8,10, [4]: Ch 7, [5] Ch: 6,7,8, 10	Use of PPTs to visualize the news to be shared by the students. Kahoot: students participate in the activity by answering the proposed questions and then receive the corresponding feedback. Zoom: breakout rooms where students discuss the given question and compare. Their opinions are then shared in class. Students solve certain exercises related to the topic. Bloomberg-Forum: Students watch videos about the foreign exchange market and respond to the forum. (Canvas) Forum: Currencies Part I Task: Problems in the Forex Market Students complete the first graded practice. Use of PPTs to visualize the news to be shared by the students. Forum: Students respond to the forum about the readings available on Canvas. Task: Edpuzzle: video Students compare the result of their analysis with their peers and present it to class. Canvas: Forum Task: Forex Market Case Forum: Currencies Part II Students have their third reading test that considers the topics developed and the readings from Canvas as well as from the base texts.

through an article provided, analyze and identify the		
determinants of exchange rate		
variations in the short and long		
term. Reading of the articles		
corresponding to week 5 (canvas),		
as well as the bibliography		
provided. Students are assigned		
the task of reviewing the reading of		
the bibliography for week 6.		
Session 4: They analyze and apply	•	
market and through two issuance c		Semana 6 a 7
and then present the product of the	work in a paper. Contents	Evidence
Learning Activities	Contents	Evidence
A current short news item is		Liss of DDTs to viewalize the result
shared that leads to class		Use of PPTs to visualize the news
discussion. The agenda of the		to be shared by the students. Quizzes: Students fill in the blanks
session is presented and the relevance of the topic to be		in sentences related to the topic.
discussed is discussed. The		Youtube video. Students watch the
teacher collects previous		video and then answer the
knowledge on the subject. The		questions prepared by the teacher.
teacher presents a video to the		Forum: Students answer questions
students with questions to answer		about the money market and the
and then they are provided with		teacher presents the
the corresponding feedback.		corresponding feedback. Task:
Students recognize the importance		Write a summary of the given
of money markets as a source of	Money Market Definition and	reading. Students are presented
liquidity. Students identify the main	nurnana Bartiainanta Main	with financial information from
instruments traded in the money	Instruments Recent developments.	well-known companies and identify
market. Students apply the theory developed with current financial	Bibliography Week 6 Capital	financial instruments. Students have their fourth reading test that
information. Reading of the articles	Markets Definition and purpose	considers the topics developed
corresponding to week 6 (Canvas),	Non-regulated (OTC) Markets	and the readings from Canvas as
as well as the bibliography	main instruments Types of	well as from the base texts. Use of
provided. Students are assigned	Bonuses Common Stock Preferred	PPTs to visualize the news to be
the task of reviewing the reading of	Stock Evaluation of shares in the	shared by the students. Quizzes:
the bibliography for week 7. A	portfolio. CAPM model. Bibliography Week 7 References	Students complete a group of
current short news item is shared	[1]: Ch 4, 11, 12, 13, 15, [2]: Ch	sentences related to the topic.
that leads to class discussion. The	8,10, [4]: Ch 7, [5] Ch: 6,7,8, 10	Forum: Students respond to
agenda of the session is presented		Edpuzzle's video on capital
and the relevance of the topic to		markets. Assignment: Students
be discussed is discussed. The		solve problems related to financial
teacher collects previous knowledge on the subject.		markets. Assignment: Students present the summary of a financial
Students recognize the importance		article. Assignment: Website of the
of the capital market as a source		Lima Stock Exchange and
of funds for the financing of the		Bloomberg Lab, students present
various participants Identify the		the results of choosing the best
main capital market instruments.		alternative and discuss it in class.
Students analyze two stocks or		Students present the 2nd advance
bonds of two companies to choose		of the research work and present
one or the other alternative that		it.
justifies being the best decision.		
Unit Result 3: Recognizes the bas	ic concepts about the fundamentals	of financial institutions, their
	tablish mechanisms that contribute i	
	of funds in the financial system thro	ugh the realization of a
comparative analysis of the next fin	ancial crisis.	
comparative analysis of the past fin		
Session 5: Apply their knowledge	related to market failures and	
		Semana 9 a 0
<b>Session 5:</b> Apply their knowledge r evaluate and compare previous cris caused by Covid-19 and then prese	ses with the most recent one	Semana 8 a 9
Session 5: Apply their knowledge i evaluate and compare previous cris	ses with the most recent one	Semana 8 a 9

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A current short news item is		
shared that leads to class		
discussion. The agenda of the		
session is presented and the		
relevance of the topic to be		
discussed is discussed. The		
teacher collects previous		
knowledge on the subject.		
Students infer the fundamentals of		
financial intermediation. Students understand the determinants of the		
structure of financial markets.		Use of PPTs to visualize the news
Reading of the articles		to be shared by the students.
corresponding to week 8 (canvas),		Kahoot: Students participate in the
as well as the bibliography		activity by answering the
provided. Students are assigned	The theory of financial structure.	questions. Through the readings,
the task of reviewing the reading of		students identify the benefits of
the bibliography for week 9	Information: Moral Hazard and	financial intermediation. Forum:
Students share a current short	Adverse Selection. Adverse	Students Present Summary of the
financial news story that leads to	Selection and Financial Structure.	Enron Case Use of PPTs to
class discussion. The agenda of	Week 8 Bibliography Moral hazard	visualize the news to be shared by
the session is presented and the	and financial structure. Financial	the students. Case: Financial
relevance of the topic to be	crisis: The Great Depression-	crises. Students organize a
discussed is discussed. The	2007-2009 Conflict of interest.	comparative conceptual framework
teacher collects previous	Importance and types of conflict of	of the two major financial crises:
knowledge on the subject.	interest. Week 9 Bibliography	the Great Depression and the
Students describe the importance	References: [1] Ch 7, [2]: Ch 11,	crisis of 2007-2009. Students have
of establishing mechanisms to limit	[4]: Ch 8, 9	their fifth reading test that
asymmetric information problems.		considers the topics developed and readings from Canvas as well
The importance of establishing		as textbooks. Students present the
mechanisms that limit conflict of		executive summary and present it
interest for the proper functioning		and discuss it in class.
of financial institutions is		
presented. Students detect		
through the analysis of a given		
institution the factors that generate		
conflicts of interest. Reading of the		
articles corresponding to week 9		
(Canvas), as well as the shared		
bibliography. Students are		
assigned the task of reviewing the		
reading of the bibliography for		
week 10.		
	pares the nature, characteristics and	
	e need to establish financial regulati	
enticient channeling of funds in the elaboration of a comparative study	system, but also to establish clear ru	ales for investors, through the
Session 6: Assess the financial sit		
identify each of the relevant items of calculate the performance ratios ar		Semana 10 a 11
the important conclusions	iu present the analysis as well as	
	Contonto	Evidence
Learning Activities	Contents	
Students share a current short	Banks and banking management	Use of PPTs to visualize the news
financial news story that leads to	Functions of a bank. Balance	to be shared by the students.
class discussion. The agenda of	Sheet Structure Basic operations	Quizizz: Students complete a
the session is presented and the	of a bank. General principles of	group of sentences related to the
relevance of the topic to be	bank management. Liquidity	topic. Assignment: Students
presented is discussed. The	Management and the Role of	present the key points identified in
teacher collects previous	Reserves Off-balance sheet	an article on the fundamental
knowledge on the subject.	activities. Financial innovations.	operations of banking. Zoom:
Students prepare the summary of	Evolution of the banking business.	Breakout Rooms Students present
a reading related to the	Week 10 Bibliography Structure	the most relevant financial
fundamentals of banking companies. Students identify the	and regulation of the banking	innovations and their purposes in class. Forum: Students respond to
	system. Structure of the banking	
	system. Structure of the banking system The Local Banking System Banking Concentration	the forum about the functions of banking. Students take the third

that generate income to the bank		
house and a set of the	Dollarization. Banking regulation.	assessment test Use of PPTs to
but are out of balance with the	Asymmetric Information and	visualize the news to be shared by
participation of the students.	Deposit Insurance Funds Week 11	the students. Students review the
Reading of the articles	Bibliography References [1] Ch 17,	SBS website in order to identify
corresponding to week 10	18, 19, 20, 21, 23, 24 and 25, [2]	the structure of the Peruvian
(Canvas), as well as the	Ch 14, 15, [4] Ch 10, 11, 12	banking system. Forum- Video:
bibliography provided. Students		Banking and Financial Regulation,
analyze readings related to		answer the questions of the forum
financial innovations. Students are		after discussing in groups present
assigned the task of reviewing the		a summary. Students review the
reading of the bibliography for		SBS page and construct an outline
week 11. Students share a current		that shows the basic principles of
short story that leads to class		regulation for financial institutions.
discussion. The agenda of the		Case: dollarization in Ecuador.
session is presented and the		Students have their sixth reading
•		•
relevance of the topic to be discussed is discussed. The		test that considers the topics
		developed and readings from
teacher collects previous		Canvas as well as textbooks.
knowledge on the subject.		
Students understand the		
determinants of the financial		
structure and interaction of the		
institutions of the banking system		
and the regulatory framework		
under which they carry out their		
activities. Students summarize the		
role of regulation of financial		
institutions. Reading of the articles		
corresponding to week 11		
(canvas), as well as the		
bibliography provided. Students		
are assigned the task of reviewing		
the reading of the bibliography for		
week 12.		
Session 7: Present and present th	e final research project that	
considers the topics discussed in t		Semana 12 a 16
questions from the audience and r		
Learning Activities	• · · ·	
	Contents	Evidence
	Contents	
Students share a current short	Contents	Use of PPTs to visualize the news
Students share a current short news story that leads to class	Contents	Use of PPTs to visualize the news to be shared by the students.
Students share a current short news story that leads to class discussion. The agenda of the		Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the	Risk management in financial	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be	Risk management in financial institutions. Identification of the	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous	Risk management in financial institutions. Identification of the main risks. Credit risk	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is collected. Students infer the	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk management. Exchange rate risk	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks covered by financial derivatives.
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is collected. Students infer the different risks to which banking	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk management. Exchange rate risk management. Commodity Futures	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks covered by financial derivatives. Forum: Credit Rating Assignment:
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is collected. Students infer the different risks to which banking activity is subject. Students	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk management. Exchange rate risk management. Commodity Futures and Options Contract. Week 12	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks covered by financial derivatives. Forum: Credit Rating Assignment: Abstract of an article on interest
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is collected. Students infer the different risks to which banking activity is subject. Students associate the different financial	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk management. Exchange rate risk management. Commodity Futures and Options Contract. Week 12 Bibliography Insurance companies	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks covered by financial derivatives. Forum: Credit Rating Assignment: Abstract of an article on interest rate risks. Use of PPTs to visualize
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is collected. Students infer the different risks to which banking activity is subject. Students associate the different financial derivatives with the risks they need	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk management. Exchange rate risk management. Commodity Futures and Options Contract. Week 12 Bibliography Insurance companies and pension funds Organization of	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks covered by financial derivatives. Forum: Credit Rating Assignment: Abstract of an article on interest rate risks. Use of PPTs to visualize the news to be shared by the
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Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is collected. Students infer the different risks to which banking activity is subject. Students associate the different financial derivatives with the risks they need to hedge. Reading of the articles corresponding to week 12	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk management. Exchange rate risk management. Commodity Futures and Options Contract. Week 12 Bibliography Insurance companies and pension funds Organization of insurance companies. Types of insurance. Functions of Pension	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks covered by financial derivatives. Forum: Credit Rating Assignment: Abstract of an article on interest rate risks. Use of PPTs to visualize the news to be shared by the students. Kahoot: Insurance companies and pension funds.
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is collected. Students infer the different risks to which banking activity is subject. Students associate the different financial derivatives with the risks they need to hedge. Reading of the articles corresponding to week 12 (Canvas), as well as the	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk management. Exchange rate risk management. Commodity Futures and Options Contract. Week 12 Bibliography Insurance companies and pension funds Organization of insurance companies. Types of insurance. Functions of Pension Fund Administrators Pension	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks covered by financial derivatives. Forum: Credit Rating Assignment: Abstract of an article on interest rate risks. Use of PPTs to visualize the news to be shared by the students. Kahoot: Insurance companies and pension funds. Students produce a graphic
Students share a current short news story that leads to class discussion. The agenda of the session is presented and the relevance of the topic to be presented is discussed. Previous knowledge on the subject is collected. Students infer the different risks to which banking activity is subject. Students associate the different financial derivatives with the risks they need to hedge. Reading of the articles corresponding to week 12 (Canvas), as well as the bibliography provided. Students	Risk management in financial institutions. Identification of the main risks. Credit risk management. Interest rate risk management. Exchange rate risk management. Commodity Futures and Options Contract. Week 12 Bibliography Insurance companies and pension funds Organization of insurance companies. Types of insurance. Functions of Pension Fund Administrators Pension Funds in Peru Impact on financial	Use of PPTs to visualize the news to be shared by the students. Video: Students finally answer the teacher's questions and compare their answers in relation to the risks of banking. Students compile a table summarizing the risks covered by financial derivatives. Forum: Credit Rating Assignment: Abstract of an article on interest rate risks. Use of PPTs to visualize the news to be shared by the students. Kahoot: Insurance companies and pension funds. Students produce a graphic highlighting the role of pension
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operation and management of	fourth assessment test. Students
insurance companies. Students	present their research work in
organize themselves into groups to	
carry out an analysis of the role of	does the teacher. Students answer
pension funds and their impacts on	questions about some topics.
financial markets. The teacher	Presentation and presentation of
provides the corresponding	research papers.
feedback. Students organize	
themselves to present a short	
study on mutual funds. Reading of	
the articles corresponding to week	
13 (Canvas), as well as the	
bibliography provided. Students	
are assigned the task of reviewing	
the reading of the bibliography for	
week 14. Students share a current	
short news story that leads to	
class discussion. The agenda of	
the session is presented and the	
relevance of the topic to be	
discussed is discussed. The	
teacher collects previous	
knowledge on the subject.	
Students understand the operation	
and management of brokerage	
firms. Students identify the role of	
investment funds as a source of	
funding. Reading of the articles	
corresponding to week 13	
(Canvas), as well as the	
bibliography provided. Students	
prepare for the class presentation	
of the final research Question from	
students and teacher.	

## Methodology

The course will be developed based on the following methodologies: Aprendizaje basado en proyectos, Aprendizaje colaborativo, Aprendizaje participativo, Aula Invertida, Método investigativo, The course will be developed based on the following methodologies: The classes will consist of a master presentation using the blackboard and audiovisual media, with the direct and evaluated participation of the students, who will be responsible for the readings of each topic. In the practical aspect of the subject, exercises and case solving will be assigned. Students will be required to present a research paper in the last part of the course, applying the concepts and analysis techniques developed in class to a particular market or financial institution using the Bloomberg terminal. For the readings, development and evaluation of the course, an intensive use of the English language will be made, so it is required that students have an adequate command of this language.

#### **Assessment System**

Each of the items of the evaluation scheme and the final grade of the course are rounded to whole numbers. The final grade of the course is the weighted average of the corresponding items: permanent evaluation, partial exam and final exam.

The averages calculated components of the item 'Permanent Evaluation' will keep your calculation with 2 decimals.

Type Evaluation	%Weighing	Observation	Week Assessment	Rezag.
Evaluación Permanente	<b>70</b> %			
Actividades	<b>20</b> %		Semana 15	No
Foros	10%		Semana 15	No
Promedio de Prácticas	<b>70</b> %			
Prom. Prác.	60%			

Práctica 1		Sema	ina 5	No
Práctica 2		Sema	na 9	No
Práctica 3		Semai	na 13	No
Práctica 4	<b>40</b> %	Semai	na 15	No
Examen Final	30%	Sema	ina 1	No

Attendance Policy			
Total Percentage Absences Permitted	30%		
Class attendance is mandatory. The student who reaches or exceeds the limit of thirty percent (30%) of absences in the course, defined by the total of effective hours, will be disqualified from taking the final evaluation, corresponding to said evaluation with a grade of zero (0).			
In hybrid classrooms, only synchronous virtual participation (via zoom) is allowed, up to a i	maximum of 50% of		

the total course.

# **Basic Required Reading**

Mishkin, Frederic S. (2015). *Financial markets and institutions /.* (8th ed.). Pearson,. Biblioteca virtual USIL
 Cecchetti, Stephen G. (Stephen Giovanni) (2015). *Money, banking, and financial markets /.* (4th ed.). McGraw-Hill Education,. Biblioteca virtual USIL

# **References Supplementary**

Prepared by:	Approved by:	Validated by:
ALVAREZ MOSQUEIRA, KETTY MARISOL / MONACA ORMEÑO, SALVADOR VICENTE /	ALDERETE VELITA, JOEL JOAB	Office of Curriculum Development
Date: 27/06/2024	Date: 11/07/2024	Date: 12/07/2024