		Teachin	g Guide				
	Identifyin	g Data			2023/24		
Subject (*)	Monetary Policy and Financial Systems			Code	611G01024		
Study programme	Grao en Economía						
		Desci	riptors				
Cycle	Period Year Type				Credits		
Graduate	1st four-month period	Third		Obligatory	6		
Language	SpanishGalicianEnglish						
Teaching method	Face-to-face						
Prerequisites							
Department	Economía						
Coordinador	Sanchez Santos, Jose Manuel		E-mail	jose.manuel.sar	jose.manuel.sanchez@udc.es		
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Web	politicamonetariaysistemafinanciero.blogspot.com.es						
General description	The main objective of this course	is to provide a	n analytical frame	work to deal with the stu	udy of financial institutions,		
	financial instruments and financial	l markets. Furt	hermore, the role	of central banks in the i	mplementation of monetary		
	policy, in general, and financial sta	ability in partic	ular is also addres	sed. A series of basic of	concepts are introduced and		
	developed in order to get a better	understanding	of processes and	l elements such as the	determination of the price of		
	assets, the structure and functioni	ing of financial	markets and the	ole of monetary policy i	in the economy		

	Study programme competences / results
Code	Study programme competences / results
A1	CE1- Contribuír á boa xestión da asignación de recursos tanto no ámbito privado como no público.
A2	CE2-Identificar e anticipar problemas económicos relevantes en relación coa asignación de recursos en xeral, tanto no ámbito privado
	como no público.
АЗ	CE3-Aportar racionalidade á análise e á descripción de calquera aspecto da realidade económica.
A4	CE4-Avaliar consecuencias e distintas alternativas de acción e seleccionar as mellores, dados os obxectivos.
A5	CE5-Emitir informes de asesoramento sobre situación concretas da economía (internacional, nacional ou rexional) ou de sectores da
	mesma.
A6	CE6-Redactar proxectos de xestión económica a nivel internacional, nacional ou rexional. Integrarse na xestión empresarial.
A7	CE7-Identificar as fontes de información económica relevante e o seu contido.
A8	CE8-Entender as institucións económicas como resultado e aplicación de representacións teóricas ou formais acerca de cómo funciona
	economía.
A9	CE9-Derivar dos datos información relevante imposible de recoñecer por non profesionais.
A10	CE10-Usar habitualmente a tecnoloxía da información e as comunicación en todo a seu desempeño profesional.
A11	CE11Leer e comunicarse no ámbito profesional en máis dun idioma, en especial en inglés.
A12	CE12-Aplicar á análise dos problemas criterios profesionais baseados no manexo de instrumentos técnicos.
A13	CE13-Comunicarse con fluidez no seu contorno e traballar en equipo.
B1	CB1 - Que os estudantes demostren posuir e comprender coñecementos nun área de estudo que parte da base da educación secundari
	xeral, e que soe encontrar nun nivel que, ainda que se apoia en libros de texto avanzados, inclue tamén algúns aspectos que implican
	coñecementos procedentes da vangarda do seu campo de estudo.
B2	CB2 - Que os estudantes saiban aplicar os seus coñecementos ó seu traballo ou vocación dun xeito profesional e posúan as
	competencias que se demostran por medio da elaboración e defensa de argumentos e a resolución de problemas dentro da su entorna
	de traballo.
В3	CB3 - Que os estudantes teñan a capacidade de reunir e interpretar datos relevantes (normalmente dentro da su área de estudo) para
	emitir xuizos que inclúan unha reflexión sobre temas relevantes de índole social, científica ou ética
B4	CB4 - Que os estudantes poidan transmitir información, ideas, problemas e solucións a un público tanto especializado como non
	especializado

B5	CB5 - Que os estudantes desenvolvesen aquelas habilidades de aprendizaxe necesarias para emprender estudos posteriores cun alto
	grao de autonomía
B6	CG1- Que os estudantes formados se convertan en profesionais capaces de analizar, reflexionar e intervir sobre os diferentes elementos
	que constitúen un sistema económico
B7	CG2 - Que os estudantes coñezan o funcionamento e as consecuencias dos sistemas económicos, as distintas alternativas de asignación
	de recursos, acumulación de riqueza e distribución da renda e estean en condicións de contribuír ao seu bo funcionamento e mellora
B8	CG3 -Que os estudantes sexan capaces de identificar e anticipar os problemas económicos relevantes, identificar alternativas de
	resolución, seleccionar as máis axeitadas e avaliar os resultados aos que conduce.
В9	CG4 -Que os estudantes respecten os dereitos fundamentais e de igualdade de oportunidades, non discriminación e accesibilidade
	universal das persoas con minusvalidez.
C1	CT1-Expresarse correctamente, tanto de forma oral coma escrita, nas linguas oficiais da comunidade autónoma.
C4	CT2-Desenvolverse para o exercicio dunha cidadanía aberta, culta, crítica, comprometida, democrática e solidaria, capaz de analizar a
	realidade, diagnosticar problemas, formular e implantar solucións baseadas no coñecemento e orientadas ao ben común.
C5	CT3-Entender a importancia da cultura emprendedora e coñecer os medios ao alcance das persoas emprendedoras.
C6	CT4-Valorar criticamente o coñecemento, a tecnoloxía e a información dispoñible para resolver os problemas cos que deben enfrontarse.
C7	CT5-Asumir como profesional e cidadán a importancia da aprendizaxe ao longo da vida.
C8	CT6-Valorar a importancia que ten a investigación, a innovación e o desenvolvemento tecnolóxico no avance socioeconómico e cultural
	da sociedade.

Learning outcomes			
Learning outcomes		ogramme	
	competences /		
To the control of a control of a decoration of a control		results	
To demonstrate the crucial role played by a financial system in a modern economy		C1	
	A3		
	A4		
	A8		
	A11		
	A12		
To analyze the main characteristics (liquidity, profitability and risk) of the financial instruments	A2	C1	
	А3		
	A4		
	A11		
	A12		
To assess the influence of the main determinants of financial assets prices		C1	
	А3		
	A4		
	A5		
	A7		
	A11		
To know the basic principles that should guide the management of banks	A1	C1	
	A2	C5	
	A11	C6	
	A12		
To justify the need for regulation and supervision of financial systems	A2	C1	
	A11		
	A12		
To know the main channels of influence of monetary policy on the price of the assets traded in the financial markets.	A2	C1	
	A11		
	A12		

- To be aware of the key role of financial intermediaries in the transmission mechanism of monetary policy	A2		C1
	A11		
	A12		
To solve practical cases which require the application of elementary principles of valuation of assets	A2		C1
	A11		
	A12		
To use information and relevant data in order to investigate the reality of financial markets and institutions	A10		C1
	A11		
	A12		
To diagnose the pace of the monetary policy and the degree of financial pressure facing the private sector of the economy.	A2		C1
	A11		
To handle documentary sources in English	A11		
To show interest in issues related to the fields of study of the monetary policy and financial system		В6	C4
		В9	C7
			C8
To participate actively in the discussion of the topics addressed in the course syllabus		B4	C1
		B5	C4
To cooperate actively in the realization of works using computer	A6	B8	C4
	A13		
To appreciate the importance of ethical considerations in the development of the professional activity in the financial sector		В7	C4
			C5
To evaluate in a critical way the main problems and challenges faced by monetary policy in the euro area	A1	B1	C1
	A2	B2	
	A9	В3	

Contents				
Topic	Sub-topic			
LESSON 1. FINANCIAL SYSTEM: AN OVERVIEW	- Introduction			
	- Financial system: Concept, structure and functions			
	- Financial instruments			
	- Financial markets			
	- Financial institutions			
LESSON 2. BONDS MARKET AND INTEREST RATES	- Introduction			
	- Bond: concept, types, price and yield			
	- The bond market and the determination of interest rates			
	- Why bonds are risky			
	- The term structure of interest rates			

LESSON 3. STOCK MARKET	- Introduction
	- Common stock: concept, characteristics and returns
	- Valuing stocks
	- The stock market's role in the economy
LESSON 4. FOREING EXCHANGE MARKETS AND	- Introduction
EXCHANGE RATES	
	- Currencies and exchange rates: a primer
	- Determinants of the exchange rates
	- The central banks intervention in the exchange markets
LESSON 5. BANKS AND BANK MANAGEMENT	- Introduction
	- The balance sheet of commercial banks
	- The balance sheet of commercial banks
	- Basic principles of bank management
	Dasio piniopide di Balin managoment
	- Banking regulation
LESSON 6. MONETARY POLICY	- Introduction
	- The financial system's role in the monetary transmission mechanism
	- Monetary policy and assets' inflation
	- The monetary policy in the Eurozone

	Planning	9		
Methodologies / tests	Competencies /	Teaching hours	Student?s personal	Total hours
	Results	(in-person & virtual)	work hours	
Guest lecture / keynote speech	A1 A2 A3 A4 A8 B7	17	34	51
	B9			
Workbook	A2 A8 A11 C6	0	10	10
Problem solving	A2 A9 A13 B3 B4 C1	10	14	24
	C6			
Directed discussion	B4 B6 C4 C5 C6 C7	2	0	2
	C8			
Multiple-choice questions	A2 A4 B1 B5	2	20	22
Supervised projects	A2 A3 A4 A5 A6 A7	5	10	15
	A9 A10 A11 A12 A13			
	B2 B3 C1			
Mixed objective/subjective test	A3 B8 C1	2	20	22
Personalized attention		4	0	4

Methodologies	
Methodologies	Description

Guest lecture /	Oral presentation by the teacher, complemented by the use of audiovisual media and the introduction of some questions to
keynote speech	students, in order to transmit knowledge and facilitate learning.
Workbook	Set of texts and written documentation that are used as a source of deepening in the contents worked on.
Problem solving	Technique by means of which an attempt is made to solve a specific problematic situation, based on the knowledge that was
	worked on, which may have more than one possible solution.
Directed discussion	Group dynamics technique in which group members discuss free, informal and spontaneous way on an issue, although they
	can be coordinated by a moderator.
Multiple-choice	Objective test in which questions are formulated in the form of a direct question, and several options or answer alternatives
questions	that provide possible solutions, of which only one of them is valid
Supervised projects	Activity designed to promote students' autonomous learning. It is primarily referred to the learning of "how to do
	things". It is an option based on the assumption by students of responsibility for their own learning.
Mixed	Written proof used with the aim of evaluating student knowledge, skills and abilities.
objective/subjective	
test	

	Personalized attention						
Methodologies	Description						
Guest lecture /	Addressing and resolving doubts concerning the contents explained in the keynote session or arising in the process of solving						
keynote speech	practical cases and discussion of cases. small group tutorials were employed.						
Supervised projects							
Workbook							
	Individualized tuition will be provided through email, Teams and Moodle.						
	The Small Group Office hours (TGR), which can be taught in person or online, will be divided into 3 sessions per group, each lasting 1 hour, and it is expected that their programming period will take place around weeks 7 and 13 of the semester.						

		Assessment	
Methodologies	Competencies / Description		Qualification
	Results		
Mixed	A3 B8 C1	The final exam will consist of a single written proof made of theoretical and practical	50
objective/subjective		questions in order to to assess the level of knowledge of the student on the contents	
test		of the syllabus and developed in the classroom	
		The theoretical part of the exam may include multiple choice questions.	
		In the practical part it will particularly valued the ability to apply the concepts and	
		principles discussed in the classroom to solve practical cases.	
Multiple-choice	A2 A4 B1 B5	Objective test in which questions are formulated in the form of a direct question, and	20
questions		several options or answer alternatives that provide possible solutions, of which only	
		one of them is valid. Throughout the course there will be two objective multiple choice	
		tests	
Supervised projects	A2 A3 A4 A5 A6 A7	Activity designed to promote students' autonomous learning. It is primarily referred to	30
	A9 A10 A11 A12 A13	the learning of "how to do things". It is an option based on the assumption	
	B2 B3 C1	by students of responsibility for their own learning.	
Others			

Assessment comments



A) EVALUATION REGULATIONS:

- 1. Conditions for conducting the exams: in the exams it is forbidden to access the classroom with devices that allow communication with the outside and storage of information, unless the design of the test itself so requires (and in this case only this connection with the outside and/or storage of information for the purposes set by the teachers). Entry to the examination room with this type of device may be denied. The use of calculators is also not permitted during the presential exams, unless prior notice has been given to the contrary.
- 2. Student identification: The student must prove his/her identity in accordance with the applicable regulations .

B) TYPES OF GRADES

The grade of "not evaluated" corresponds to the student when he only participates in evaluation activities that have a weight less than 20% in the final grade, regardless of the grade reached.

Students who are recognized as part-time or with exemption of attendance will follow the same evaluation system as those who are full time.

C) EVALUATION OPPORTUNITIES

First opportunity: in the first opportunity may be added to the final grade (continuous evaluation final exam) up to a maximum of one extra point linked to active participation in classrooms and tutorials.

In the mixed exam, which will be carried out in the official call (date of the official calendar of first opportunity, in the answer to the questions of the theoretical block that require to develop a written answer, will be valued especially, in addition to the knowledge, the analysis and synthesis skills of the student. In the practical part, the ability to apply the concepts and principles addressed in the theoretical part to solve practical cases will be especially valued. The score of the test is established on a maximum of 4 points.

Advanced opportunity and second opportunity: On the date and time established in the official academic calendar for the realization of the evaluation test corresponding to the second opportunity, there will be an exam consisting of two parts. On the one hand, a first general part, which represents 50% of the final grade which would be added to the grade obtained by the student in the continuous evaluation process carried out throughout the term. On the other hand, a second specific part for those students who wish to recover the grade corresponding to the tests and activities included in the continuous evaluation programmed and carried out throughout the term (tests, exercises and other evaluable activities). The realization of this specific part will consist of a series of questions, exercises and/or practical cases with which the acquisition of the type of competences required to pass the continuous evaluation tests carried out during the four-month period will be evaluated. This part of the exam allows to reach a maximum of 50% of the final grade. In this way, all the students will be able to reach 100% of the grade in the second opportunity. This same possibility will be given to the students of the advanced opportunity.

Note: the student who takes the specific part of the final evaluation test scheduled for the second opportunity is understood to waive the grade obtained by the completion of the tests and evaluable activities included in the continuous evaluation process developed during the term.

D) OTHER EVALUATION RULES:

Students with recognition of part-time and academic exemption from attendance: This situation must be notified to the professor at the beginning of the course and a schedule compatible with their dedication will be agreed except in the case of the final tests. In this case, the evaluation criteria will be governed by the performance of a mixed test with a weighting of 100% in the grade. This test will include theoretical and practical questions and the student must demonstrate that he has achieved the competences and learning results of the subject.

Academic fraud: Failing

grade in the call in which the misconduct is committed and with respect to the subject in which it was committed: the student will be graded with "suspense" (numerical grade 0) in the corresponding call of the academic year, whether the commission of the misconduct occurs in the first opportunity or in the second one. For this purpose, the student's grade will be modified in the first opportunity act, if necessary.

	Sources of information				
Basic	- MISHKIN, F.S. (2014). Moneda, Banca y Mercados Financieros. Pearson				
	- ANDREU, J.M. (2000). Sobre los fundamentos del dinero y la banca. Madrid: Dikinson				
	- ANALISTAS FINANCIEROS INTERNACIONALES (2008). Guía del Sistema Financiero Español. Madrid: Ediciones				
	Empresa Global				
	- BANCO CENTRAL EUROPEO (2005). Burbujas del precio de los activos y política monetaria. Burbujas del precio				
	de los activos y política monetaria, Boletín Mensual del Banco Central Europeo,				
	- PAREJO GAMIR J.A. et al. (u.e.). Manual del Sistema Financiero Español. Barcelona: Ariel				
	- SERVICIO DE ESTUDIOS DEL BANCO DE ESPAÑA (1997). La política monetaria y la inflación en España. Madrid:				
	Alianza Editorial				
	- SERVICIO DE ESTUDIOS DEL BANCO DE ESPAÑA (2005). El análisis de la economía española. Madrid: Alianza				
	Editorial				
	- BANCO CENTRAL EUROPEO (2004). La política monetaria del BCE. Banco Central Europeo				
Complementary	- BALL, L. (2009). Money, Banking and Financial Markets. New York: Worth Publishers				
	- MISHKIN, F.S. (2004). The Economics of Money, Banking and Financial Markets. Londres: Pearson-Addison Wesley				
	- DE GRAUWE, P. (2009). Economics of monetary union. Oxford: Oxford University Press				
	- CECCHETI, S.G. y SCHOENHOLTZ, K. I. (2017). Money, Banking and Financial Markets. Boston: McGraw-Hill				

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Subjects that it is recommended to have taken before

Principles of Microeconomics/611G01001

Principles of Macroeconomics/611G01005

Economic Policy/611G01013

Macroeconomics/611G01017

Subjects that are recommended to be taken simultaneously

Statistical Methods and Introduction to Econometrics/611G01019

Subjects that continue the syllabus

International Finance/611G01037

Financial Intermediaries and Markets/611G01038

Other comments

1.-The delivery of the documentary works in

this subject.a.- It will be requested in virtual format and

/ or computer support b. It will be done through Moodle, in digital

format without the need to print them 2. The importance of ethical principles related

to sustainability values in personal and professional behaviours should be

taken into account. 3. According to the different regulations applicable to university teaching, the gender perspective must be incorporated in this subject (non-sexist language will be used, bibliography of authors of both sexes will be used, the intervention of male and female students in class will be encouraged...). will be done to identify and modify

prejudices and sexist attitudes and will influence the environment to modify

them and promote values of respect and equality. 4. It

will facilitate the full integration of members of the class that for physical,

sensory, psychic or sociocultural reasons, experience difficulties to an

adequate, egalitarian and profitable access to the university life.

(*)The teaching guide is the document in which the URV publishes the information about all its courses. It is a public document and cannot be modified. Only in exceptional cases can it be revised by the competent agent or duly revised so that it is in line with current legislation.