Syllabus

1. Programme information

1.1. Institution	THE BUCHAREST UNIVERSITY OF ECONOMIC STUDIES
1.2. Faculty	Finance and Banking
1.3. Departments	Department of Finance, Department of Money and Banking
1.4. Field of study	Finance
1.5. Cycle of studies	Master Studies
1.6. Education type	Full-time
1.7. Study programme	Master of Applied Finance
1.8. Language of study	English
1.9. Academic year	2019-2020

2. Information on the discipline

2.1. Name	Finance an	Finance and monetary economics							
2.2. Code	19.0276IF1	19.0276IF1.1-0001							
2.3. Year of study	1	2.4. Semester	1	2.5. Type of assessment	Exam	2.6. Status the disciplin		2.7. Number of ECTS credits	7
2.8. Leaders	C(C)	conf.univ.dr. l	conf.univ.dr. RADU G Alina Nicoleta				alina.radu@fin.ase.ro		
	C(C)	prof.univ.dr. I	prof.univ.dr. NECULA Ciprian			ciprian.necula@fin.ase.ro			
	S(S)	conf.univ.dr. l	RADU	G Alina Nico	oleta		alina.rad	lu@fin.ase.ro	

3. Estimated Total Time

3.1. Number of weeks	14.00		
3.2. Number of hours per week	3.00	of which	
		C(C)	2.00
		S(S)	1.00
3.3. Total hours from curriculum	42.00	of which	
		C(C)	28.00
		S(S)	14.00
3.4. Total hours of study per semester (ECTS*25)	175.00		
3.5. Total hours of individual study	133.00		
Distribution of time for individual study			
Study by the textbook, lecture notes, bibliography and student's own notes	50.00		
Additional documentation in the library, on specialized online platforms and in the field	35.00		
Preparation of seminars, labs, assignments, portfolios and essays	45.00		
Tutorials	0.00		
Examinations	3.00		
Other activities	0.00		

4. Prerequisites

4.1. of curriculum	
4.2. of competences	

5. Conditions

for the C(C)	Lectures are held in rooms with internet access and multimedia teaching equipment.
for the S(S)	Lectures are held in rooms with internet access and multimedia teaching equipment.

6. Acquired specific competences

PREFESSIONAL	C2	Sourcing, compilation, processing, analysis and synthesis of financial information
PREFESSIONAL	AL C3 Evaluation and quantification of financial risk management	
PREFESSIONAL C4 Analysis, profiling and modeling of the behavior of investors on the financial markets		Analysis, profiling and modeling of the behavior of investors on the financial markets
PREFESSIONAL	C5	Analysis and modeling of decision making process at micro and macroeconomics level

7. Objectives of the discipline

7.1. General objective	The aim of this course is to make the students aware of the qualitative and quantitative analysis of financial and monetary phenomena
	 Understanding and using relevant tools in monetary economics Understanding and using relevant tools related to monetary and fiscal policy Understanding and using basic tools in DSGE (Dynamic Stochastic General Equilibrium) modeling

8. Contents

8.1. C(C)		Teaching/Work methods	Recommendations for students
- Overv - Money - Centra - The Te	y of Fundamental Concepts view of the Financial System y and interest rates al banks and the money supply ools of Monetary Policy conduct of Monetary Policy: Strategy and Tactics	lecture, debate 3 lectures	
- Reviev - Aggre - Aggre - The Pl - Dynan - Effect	ury and Fiscal Policy in traditional macroeconomic models w of the ISLM model gate Demand (AD) Curve gate Supply (AS) Curve hillips Curve mic AD/AS model tiveness of monetary versus fiscal policy mission Mechanisms of Monetary Policy	lecture, debate, case studies 7 lectures	
- Ration - Interte - The N	rry and Fiscal Policy in DSGE models nal Expectations and the Lucas Critique emporal decision making in a stochastic environment lew Classical model lew Keynesian model	lecture, debate 4 lectures	

- Walsh, C.E., Monetary Theory and Policy, Princeton University Press, 2003
- Mishkin F., The Economics of Money, Banking & Financial Markets, Pearson, 2016

8.2.	S(S)	Teaching/Work methods	Recommendations for students			
1	Basics of solving DSGE models	discourse, debate, case studies 2 tutorials				
2	Analysis of papers from the relevant literature	discourse, debate 5 tutorials				
	Bibliography					
	- Journal of Monetary Economics					
	- Journal of Finance					
	- Journal of Money, Credit and Banking					
	- Journal of Financial Economics					
	- Mancini-Griffoli, T, Dynare User Guide: An Introduction to the Solution and Estimation of DSGE Models, 2013					

9. Corroboration of the contents of the discipline with the expectations of the representatives of the epistemic community, of the professional associations and representative employers in the field associated with the programme

Regular meetings are taking place with the representatives of the epistemic community, professional organizations and important employers.

10. Assessment

Type of activity	Assessment criteria	Assessment methods	Percentage in the final grade
10.1. S(S)	Presenting a scientific paper	The coherence of the presentation and the degree of understanding the results in the paper.	30.00
10.2. Final assessment	Solving the exercises during the final exam	Exam	70.00
10.3. Modality of grading	Whole notes 1-10		
10.4. Minimum standard of performance	At least 50% of the total points for this course		

Date of listing, 10/30/2024

Signature of the discipline leaders,

Date of approval in the department

Signature of the Department Director,