



UNIVERSIDADE LUSÍADA
LISBOA

Course Unit Program
Complements of Macroeconomics

Academic Year 2023/2024

1. Organic Unit

Faculty of Business and Economic Sciences

2. Course

ECONOMICS

3. Cycle

1st

4. Course Unit

Complements of Macroeconomics (03314)

5. Scientific Area

6. Curricular Year

2nd

7. Type of Curricular Unit / Semester

1st Semester



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8. Class type and workload (work time)

Theoretical classes:

Practical classes:

Theoretical-Practical Classes 30,00

Tutorial Guidance: 20,00

9. ECTS Credits

6,00

10. Scientific Area Coordinator

11. Regent

Prof. Doutora MICHELLE LINS DE MORAES

12. Assistants

13. Teaching Language

Portuguese

14. General Objectives

To analyze current macroeconomic problems taking into account what has already been taught in Macroeconomics, in the 1st year.

15. Specific Objectives

- To understand key macroeconomic issues and appropriate economic policy responses;
- To understand the complexity of the interrelationships of fundamental variables and their impact on the limits of public policies;
- To understand the changing level of policy conditions for the European space.

16. Skills to be acquired

- Skills/competencies to equate macroeconomic problems through graphs, mathematical formulas and computer support;
- Skills/competencies to find appropriate measures in the context of theoretical explanations and the actual content of the problems;
- Skills/competencies to further deepen this knowledge and its relationship with other areas of the economy;

17. Teaching Methodology



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The focus will be active learning strategies, namely: cooperative learning, brainstorming, creative controversy, discussion of the topics studied and case studies, peer feedback, group research and concept maps.

External speakers will be invited to discuss specific issues related to the content of this curricular unit, in order to improve students' understanding of the topics covered.

18. Course Unit Program

1. The IS-LM Model.
 - 1.1. The market for goods and services and the IS curve.
 - 1.2. The money market and the LM curve.
 - 1.3. IS-LM balance.
 - 1.4. Fiscal policy and monetary policy in the context of the IS-LM model.
2. The Mundell-Fleming Model.
 - 2.1. Fiscal and monetary policies in a small open economy with flexible exchange rates.
 - 2.2. Fiscal and monetary policies in a small open economy with fixed exchange rates.
3. Aggregate Supply and Demand Model (AS/AD).
 - 3.1. Aggregate Offer.
 - 3.2. Aggregate Search.
 - 3.3. AS/AD interaction in the short and long term.
4. Inflation and unemployment.
 - 4.1. Natural rate of unemployment.
 - 4.2. Short-term Phillips Curve.
 - 4.3. Formation and the role of expectations.
5. Economic growth.
 - 5.1. Capital accumulation.
 - 5.2. The golden rule of capital level.
 - 5.3. Population growth.
 - 5.4. Technological progress.
 - 5.5. Growth promotion policies.

19. Assessment Methods

Two written tests and two group assignments.

20. Didactic Resources

Oral presentation.
Slides.
Evolutionary monitoring of formulas and corresponding graphs.
Participation in seminars and conferences.



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21. Sustainability Objectives

To foster territorial economic growth and development;
To have a knock-on effect on population health and well-being.

22. Keywords

Macroeconomics;
Exchange rate;
Economic policy;
Economic Aggregates;
Models.



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23. Main Bibliography

Author(s): Mankiw, N. Gregory
Title: Macroeconomics
Edition: 11th Year: 2021
Local:
Publisher: Worth Publishers

Author(s): Blanchard, O.
Title: Macroeconomics, Global Edition
Edition: 8th Year: 2021
Local:
Publisher: Pearson Education

Author(s): Dornbush, R., Fischer, S., Startz, R.
Title: Macroeconomia
Edition: 11^a Year: 2013
Local:
Publisher: McGraw-Hill

24. Complementary Bibliography

Author(s): Burda, M.; Wyploss, C.
Title: Macroeconomia - Uma Visão Europeia
Edition: 5^a Year: 2011
Local: Lisboa
Publisher: OUP - Verlag Dashofer

Author(s): Santos, J. et al.
Title: Macroeconomia (Teoria e Exercícios)
Edition: 4^a Year: 2016
Local: Lisboa
Publisher: Escolar Editora



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Ficha técnica MIP / MIP Datasheet	
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Autor / Author	Prof. Doutora MICHELLE LINS DE MORAES
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