Fundamentos de Economía / Principles of Economics

Grado en Creación, Administración y Dirección de Empresas





SYLLABUS

Course: Fundamentos de Economía / Principles of Economics

Degree: Grado en Creación, Administración y Dirección de Empresas

Type: Core

Languages: Español / English Modality: In-Person and Online

Credits: 6 Year: 1st

Semester: Fall Semester / Sem1

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Domingo; Vieco Inza, Miriam

1. COMPETENCES AND LEARNING OUTCOMES

1.1. General and Specific Competencies

Competencias básicas: CB1, CB2, CB3, CB4, CB5

- Competencias generales: CG1, CG2, CG4, CG6, CG7, CG8, CG9, CG10, CG11, CG12, CG13, CG14, CG15, CG16, CG17, CG21, CG22

CG12, CG13, CG14, CG15, CG16, CG17, CG21, CG22

- Competencias específicas: CE1, CE2, CE3, CE8, CE9, CE11, CE12, CE13, CE17, CE20, CE22, CE25, CE38

1.2. Learning outcomes

- Know, associate and apply the basic elements of business analysis
- Express themselves correctly orally and in writing in Spanish
- Express themselves correctly orally and in writing in English
- Each subject in this module links its specific learning outcomes with the rest of the subjects in this report (i.e.: fundamentals of economics economic analysis)

2. CONTENTS

2.1. Prerequisites

None.

2.2. Description

Esta asignatura recoge los principios fundamentales de la economía, desde un punto de vista microeconómico, donde se profundiza en el funcionamiento del mercado: consumidores, productores y eficiencia, así como en el estudio de los tipos de mercado y, desde un punto de vista macroeconómico, en el que se estudiarán los conceptos básicos de la macroeconomía, la Contabilidad Nacional, el mercado de bienes y el mercado de dinero.

This subject includes the fundamental principles of the economy, from a microeconomic point of view, where it is deepened in the functioning of the market: consumers, producers and efficiency, as well as in the study of the types of market and, from a point of Macroeconomic view, which will study the basic concepts of macroeconomics, national accounting, the goods market and the money market.

2.3. Covered Topics

1. INTRODUCTION: ECONOMICS AND ECONOMIC ANALYSIS

- The Study Of Economics
- Productive Factors and Technology
- The Production-Possibility Frontier

2. MARKET FORCES OF SUPPLY AND DEMAND

- Markets And Competition
- Analysis Of Demand
- Supply Analysis

3. ELASTICITY AND ITS APPLICATION

- The Elasticity of Demand
- The Elasticity of Supply

4. CONSUMERS, PRODUCERS AND THE EFFICIENCY OF MARKETS

- Consumer Surplus
- Producer Surplus
- Market Efficiency

5. INTERVENTION IN THE MARKETS

- Price Controls
- Taxes

6. TYPES OF MARKET: MARKETS OF PERFECT AND IMPERFECT COMPETITION

- Market Types Diagram
- Perfect Competition
- Imperfect Competition

7. NATIONAL ACCOUNTING

- Circular Flow Of Income
- Basic Macromagnitudes
- Measurement Of Gross Domestic Product: Production, Spending and Income
- Measurement In Current and Constant Units

8. OBJECTIVES OF MACROECONOMY

- Full Employment: Concept, Indicators and Types of Unemployment.
- Price Stability: Concept, Meanings, Indicators, Causes and Consequences Of Inflation
- Economic Growth: Economic Growth and Fluctuations
- Balance In the Foreign Sector: The Balance Of Payments And The Exchange Rate



- Relationship Between Objectives. The Phillips Curve.

9. THE MONETARY SYSTEM

- Concept And Functions of Money
- Financial Institutions
- Money Market

10. INTRODUCTION TO AGGREGATE DEMAND AND AGGREGATE SUPPLY

- Aggregate Demand: Concept, Graphic Representation and Displacements
- Aggregate Offer: Concept, Graphic Representation and Displacements
- Joint Equilibrium

11. INSTRUMENTS (STABILIZATION) OF THE MACROECONOMY AND THEIR EFFECT ON THE AGGREGATE DEMAND AND AGGREGATE SUPPLY

- Monetary Politics
- Fiscal Policy
- Foreign Economic Policy
- Income Policy

2.4. Individual / Group Assignments

During the academic year, students will have to undertake a study of a particular economy or relevant sector. In this way, they will become familiar with the applied nature of the concepts discussed in the classroom, so that they can appreciate the use of theory for the analysis of real-life situations.

2.5. Learning Activities

LEARNING ACTIVITIES

| In-Person Learning | Hours | Attendance % |
|-----------------------------------|-------|--------------|
| A1 Lectures | 45 | 100% |
| A2 Discussion Sections | 9 | 100% |
| A3 Mentoring | 9 | 100% |
| A4 Individual / Group Assignments | 18 | 0% |
| A5 Online Assignments | 6 | 50% |
| A6 Extracurricular Materials | 6 | 0% |
| A7 Self Study | 51 | 0% |
| A13 Exam | 6 | 100% |

| Online Learning | Hours | Attendance % |
|--|-------|--------------|
| A9 Asynchronous Classes | 12 | 0% |
| A10 Discussion Sections, Synchronous or Asynchronous | 12 | 0% |
| A3 Mentoring | 24 | 0% |
| A4 Individual / Group Assignments | 18 | 0% |
| A5 Online Assignments | 12 | 0% |
| A6 Extracurricular Materials | 12 | 0% |
| A7 Self Study | 54 | 0% |
| A13 Exam | 6 | 100% |

Methodologies:

In-Person: MD1, MD2, MD3, MD4, MD5 **Online:** MD1, MD2, MD3, MD4, MD5

GRADING RUBRICS

2.5. Grades

Grades are calculated as follows:

0 - 4.9 Fail (SS)

5.0 - 6.9 Pass (AP)

7.0 - 8.9 Notable (NT)

9.0 - 10 Outstanding (SB)

The mention of "Matrícula de Honor" may be awarded to students who have obtained a grade equal to or greater than 9.0.

2.6. Evaluation criteria

Ordinary Session

Modality: In-Person

| Evaluation Criteria | Percentage |
|-----------------------------------|------------|
| S1 Attendance and Participation | 10% |
| S2 Individual / Group Assignments | 30% |
| S3 Midterm Exam (On-Site) | 10% |
| S4 Final Exam (On-Site) | 50% |



Modality: Online

| Evaluation Criteria | |
|--|-----|
| S10 Participation (Forums and Supervised Activities) | 10% |
| S2 Individual / Group Assignments | 30% |
| S4 Final Exam (On-Site) | 60% |

Extraordinary Session

Modality: In-Person

| Evaluation Criteria | Percentage |
|-----------------------------------|------------|
| S2 Individual / Group Assignments | 30% |
| S4 Final Exam (On-Site) | 70% |

Modality: Online

| Evaluation Criteria | Percentage |
|-----------------------------------|------------|
| S2 Individual / Group Assignments | 30% |
| S4 Final Exam (On-Site) | 70% |

Restricciones y explicación de la ponderación: para poder hacer media con las ponderaciones anteriores será necesario obtener al menos una calificación de 5 en la prueba final.

Asimismo, será potestad del profesor solicitar y evaluar de nuevo las prácticas o trabajos escritos, si estos no han sido entregados en fecha, no han sido aprobados o se desea mejorar la nota obtenida en ambas convocatorias.

En todo caso, la superación de la materia está supeditada a aprobar las pruebas finales presenciales e individuales correspondientes.

2.7. Restrictions

Minimum Grade

To be able to qualify for inclusion of the above evaluation criteria percentages in the calcularion of the final grade, it is necessary to obtain at least a grade of 5.0 in the final test.

<u>Attendance</u>

Student who have missed more than 25% class meetings (unexcused) may be denied the right to take the final exam in the ordinary session.

Writing Standards

Special attention will be given to written assignments, as well as to exams, regarding both presentation and content in terms of grammatical and spelling aspects. Failure to meet the minimum acceptable standards may result in point deduction.

2.8. Plagiarism Warning

Nebrija University will not tolerate plagiarism under any circumstances. Reproducing content from sources other than a student's own work (the internet, books, articles, and peers' work, among others) without proper citation will be considered plagiarism.

If these practices are detected, they will be considered a serious offense, and the sanctions provided for in the Student Regulations may be applied.



3. **BIBLIOGRAPHY**

Required Reading

Krugman, P.; Wells, R. y Graddy, K. (2022). *Fundamentos de Economía*. 5ª ed. Barcelona: Editorial Reverté.

Acemoglu, D., Laibson, D. y List, J. (2017). *Economía*. Barcelona: Antoni Bosch Editor.

Recommended Reading

Mankiw, N.G. (2017). Principios de Economía. 7ª Edición. México D.F.: Cengage Learning.

Parkin, M. (2018). Economía. Decimosegunda edición. Ciudad de México: Pearson.