

**1. General information****Course:** ADVANCED MACROECONOMICS**Type:** CORE COURSE**Degree:** 316 - UNDERGRADUATE DEGREE IN ECONOMICS**Center:** 5 - FACULTY OF ECONOMICS AND BUSINESS**Year:** 3**Main language:** Spanish**Use of additional languages:****Web site:****Code:** 53326**ECTS credits:** 6**Academic year:** 2023-24**Group(s):** 10 17**Duration:** C2**Second language:** English**English Friendly:** Y**Bilingual:** N**Lecturer:** LUIS ANTONIO LOPEZ SANTIAGO - Group(s): 10 17

Building/Office	Department	Phone number	Email	Office hours
Facultad de CC. Econ. y Empr., 3.0.1	ANÁLISIS ECONÓMICO Y FINANZAS	2359	luis.lsantiago@uclm.es	

**2. Pre-Requisites**

Not established

**3. Justification in the curriculum, relation to other subjects and to the profession**

Not established

**4. Degree competences achieved in this course****Course competences**

Code	Description
E02	Understand the role of institutions and economic agents in economic and social activities.
E03	Ability to find economic data and select relevant facts.
E04	Analytical skills to identify and anticipate relevant economic and legal issues and the different alternative solutions.
E06	Application of professional criteria to the analysis of problems, based on the use of technical tools.
E11	Diagnosis and assessment skills to conduct structural and cyclical reports, as well as economic forecast summaries on the reality of the economy in Spain, the European Union and in any of the product sectors and factor markets. To do so, it will be necessary to understand and use common handbooks, as well as articles and, in general, leading edge bibliography in the core subjects of the curriculum.
E14	Understand how a market economy works, determine output levels, employment and the general price level as well as equilibrium price in different market structures.
G01	Possession of the skills needed for continuous, self-led, independent learning, which will allow students to develop the learning abilities needed to undertake further study with a high degree of independence.
G02	Ability to understand the ethical responsibility and the code of ethics of professionals working in the field of economics. To know, respect and contribute to the fulfillment of the commitments related to gender equality, non-discrimination, human rights legislation and development cooperation.
G03	Develop oral and written communication skills in order to prepare reports, research projects and business projects and defend them before any commission or group of professionals (specialised or non-specialised) in more than one language, by collecting relevant evidence and interpreting it appropriately so as to reach conclusions.
G04	Ability for the use and development of information and communication technology in the development of professional activity.
G05	Capacity for teamwork, to lead, direct, plan and supervise multidisciplinary and multicultural teams in both national and international environments.

**5. Objectives or Learning Outcomes****Course learning outcomes****Description**

Know the main theories of economic analysis to understand the behaviour of economic agents at micro and macro level

Know the main macroeconomic variables and the economic policy instruments.

Listen to and defend arguments orally or in writing

Work autonomously and with personal initiative.

Work out problems in creative and innovative ways.

Search for information in order to analyze it, interpret its meaning, synthesize it and communicate it to others.

**Additional outcomes****6. Units / Contents****Unit 1:****Unit 1.1****Unit 1.2****Unit 1.3**

Unit 1.4

Unit 2:

Unit 2.1

Unit 2.2

Unit 2.3

Unit 2.4

Unit 2.5

Unit 3:

Unit 3.1

Unit 3.2

Unit 3.3

Unit 3.4

Unit 4:

Unit 4.1

Unit 4.2

Unit 4.3

Unit 5:

Unit 5.1

Unit 5.2

Unit 5.3

Unit 6:

Unit 6.1

Unit 6.2

Unit 6.3

Unit 7:

Unit 7.1

Unit 7.2

Unit 7.3

7. Activities, Units/Modules and Methodology							
Training Activity	Methodology	Related Competences (only degrees before RD 822/2021)	ECTS	Hours	As	Com	Description
Class Attendance (theory) [ON-SITE]	Lectures	E02 E06 E11 E14 G01 G02 G05	1.33	33.25	N	-	
Class Attendance (practical) [ON-SITE]	Problem solving and exercises	E02 E04 E06 E11 E14 G01 G02 G03	0.67	16.75	Y	N	
Workshops or seminars [ON-SITE]	Cooperative / Collaborative Learning		0.08	2	Y	N	
Final test [ON-SITE]	Assessment tests	E02 E03 E04 E06 E11 E14 G03	0.12	3	Y	Y	
Writing of reports or projects [OFF-SITE]	Problem solving and exercises	E02 E03 E04 E06 E11 E14 G01 G03 G04	1.06	26.5	Y	Y	
Analysis of articles and reviews [OFF-SITE]	Reading and Analysis of Reviews and Articles	E04 E06 G01 G04	0.8	20	Y	Y	
Study and Exam Preparation [OFF-SITE]	Self-study	E02 E03 E04 E06 E11 E14 G01	1.94	48.5	N	-	
Total:			6	150			
Total credits of in-class work: 2.2			Total class time hours: 55				
Total credits of out of class work: 3.8			Total hours of out of class work: 95				

As: Assessable training activity

Com: Training activity of compulsory overcoming (It will be essential to overcome both continuous and non-continuous assessment).

8. Evaluation criteria and Grading System			
Evaluation System	Continuous assessment	Non-continuous evaluation*	Description
Assessment of active participation	10.00%	0.00%	
Portfolio assessment	20.00%	0.00%	
Final test	70.00%	100.00%	
<b>Total:</b>	<b>100.00%</b>	<b>100.00%</b>	

According to art. 4 of the UCLM Student Evaluation Regulations, it must be provided to students who cannot regularly attend face-to-face training activities the passing of the subject, having the right (art. 12.2) to be globally graded, in 2 annual calls per subject, an ordinary and an extraordinary one (evaluating 100% of the competences).

9. Assignments, course calendar and important dates	
Not related to the syllabus/contents	
<b>Hours</b>	<b>hours</b>
Final test [PRESENCIAL][Assessment tests]	3
<b>Unit 1 (de 7):</b>	

Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	4
Class Attendance (practical) [PRESENCIAL][Problem solving and exercises]	3
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]	2
Writing of reports or projects [AUTÓNOMA][Problem solving and exercises]	3
Study and Exam Preparation [AUTÓNOMA][Self-study]	7
<b>Unit 2 (de 7):</b>	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	10.25
Class Attendance (practical) [PRESENCIAL][Problem solving and exercises]	2.75
Writing of reports or projects [AUTÓNOMA][Problem solving and exercises]	9
Analysis of articles and reviews [AUTÓNOMA][Reading and Analysis of Reviews and Articles]	3
Study and Exam Preparation [AUTÓNOMA][Self-study]	5.5
<b>Unit 3 (de 7):</b>	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	4
Class Attendance (practical) [PRESENCIAL][Problem solving and exercises]	2.4
Writing of reports or projects [AUTÓNOMA][Problem solving and exercises]	2.5
Analysis of articles and reviews [AUTÓNOMA][Reading and Analysis of Reviews and Articles]	5
Study and Exam Preparation [AUTÓNOMA][Self-study]	7
<b>Unit 4 (de 7):</b>	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	4
Class Attendance (practical) [PRESENCIAL][Problem solving and exercises]	2.4
Writing of reports or projects [AUTÓNOMA][Problem solving and exercises]	4
Analysis of articles and reviews [AUTÓNOMA][Reading and Analysis of Reviews and Articles]	4.5
Study and Exam Preparation [AUTÓNOMA][Self-study]	7.5
<b>Unit 5 (de 7):</b>	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	4
Class Attendance (practical) [PRESENCIAL][Problem solving and exercises]	2.2
Writing of reports or projects [AUTÓNOMA][Problem solving and exercises]	3
Analysis of articles and reviews [AUTÓNOMA][Reading and Analysis of Reviews and Articles]	5
Study and Exam Preparation [AUTÓNOMA][Self-study]	7.5
<b>Unit 6 (de 7):</b>	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	4
Class Attendance (practical) [PRESENCIAL][Problem solving and exercises]	2
Writing of reports or projects [AUTÓNOMA][Problem solving and exercises]	5
Analysis of articles and reviews [AUTÓNOMA][Reading and Analysis of Reviews and Articles]	2.5
Study and Exam Preparation [AUTÓNOMA][Self-study]	7.5
<b>Unit 7 (de 7):</b>	
Activities	Hours
Class Attendance (theory) [PRESENCIAL][Lectures]	3
Class Attendance (practical) [PRESENCIAL][Problem solving and exercises]	2
Study and Exam Preparation [AUTÓNOMA][Self-study]	6.5
<b>Global activity</b>	
Activities	hours
Class Attendance (theory) [PRESENCIAL][Lectures]	33.25
Class Attendance (practical) [PRESENCIAL][Problem solving and exercises]	16.75
Workshops or seminars [PRESENCIAL][Cooperative / Collaborative Learning]	2
Final test [PRESENCIAL][Assessment tests]	3
Writing of reports or projects [AUTÓNOMA][Problem solving and exercises]	26.5
Analysis of articles and reviews [AUTÓNOMA][Reading and Analysis of Reviews and Articles]	20
Study and Exam Preparation [AUTÓNOMA][Self-study]	48.5
<b>Total horas: 150</b>	

10. Bibliography and Sources						
Author(s)	Title/Link	Publishing house	Citv	ISBN	Year	Description
Acemoglu, D., Robinson, J.	Why Nations Fail (Por qué fracasan los países) <a href="http://whynationsfail.com/">http://whynationsfail.com/</a>	Crown Business (DEUSTO S.A. EDICIONES)		0307719219	2012	
BARRO, R.J., SALA-I-MARTIN, X.	Crecimiento económico	Reverte	Barcelona		2009	
JONES, C.I.	Introducción al crecimiento económico	Prentice Hall	México		2000	330.1 JON int
Jones, C. I., Vollrath D.	Introduction to Economic Growth (Third Edition)	W. W. Norton & Company		978-0-393-91917-2	2013	
PIKETTY, T.	Capital in the Twenty-First Century	Havard University Press		9780674430006	2014	

BANERJEE, A. V., DUFLO, E.	Poor Economics (Repensar la pobreza)	Penguin Books (Tauros Pensamiento)	London	978-0-718-19366-9	2011	I 339 BAN
AGHION, P., HOWIT, P.	<a href="http://pooreconomics.com/">http://pooreconomics.com/</a> The Economics of Growth	The MIT Press	Cambridge	978-0-262-01263-8	2009	
SALA-I-MARTIN, X.	Apuntes de crecimiento económico	Antonio Bosch Editor	Barcelona		2000	330.1 SAL apu
WEIL, D. N.	Crecimiento económico	Pearson Educación	Madrid		2006	33 WEI cre