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Macroeconomics Syllabus IIII 2.7 ECON - 212

Specialty: 073 "Management" Educational program "Management"

Quarter/Year: Spring/2024 ECTS Credits: 6
Instructor: prof. Liubov Zharova US Credits: 3

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Prerequisites: -

This course will cover the area of economics commonly defined as macroeconomics. Macroeconomics studies the units of the economy which have relation with the whole economy or large units of economy. The main goal of macroeconomics is to gain a better understanding of the factors affecting the national economies, comprehending the causes of, and remedies for, unemployment and inflation, as well as the factors that affect economic development (business cycles, foreign direct investment, favourable economic climate, export/import and economic growth).

In particular, we will try to address the following type of questions:

- What drives economic growth? What explains the large differences in economic performance across different countries of different times? What is the role of policy in economic growth?
- What are the determinants of consumption and saving? How do they matter for both the long run and the short run?
- Why are people unemployed? What should the government do about unemployment?
- Why does macroeconomic activity fluctuate? How do different shocks and policies affect employment, output, investment and consumption over the business cycle?
- Should the government try to stabilize the economy against business-cycle fluctuations, and how? Is it better to restrict what the government can do even if it is fully benevolent, or should we give full discretion to the government?
- What causes financial crises? What is the role of financial markets in the macroeconomy? We will shed light on all the above questions. However, do not expect a simple answer to any of these questions-there is no simple answer! Rather, what you should aim for is to develop a framework for studying these questions, along with some empirical guidance. We will review some of the key lessons research in macroeconomics has reached over the years-lessons that will help you understand why certain policy questions remain the topic of hot debate in both the academic and the political arena

Course Outcomes

Upon successful completion of this course, students will be able to:

- PH1. Know personal rights and responsibilities as a member of society, be aware of the values of civil society, the rule of law, human and civil rights and freedoms in Ukraine.
- PH3. Demonstrate knowledge of theories, methods and functions of management, modern concepts of leadership.
- PH4. Demonstrate skills to identify problems and justify management decisions.
- PH5. Describe the content of the functional areas of the organization.
- PH7. Demonstrate organizational design skills.
- PH8. Apply management methods to ensure the effectiveness of the organization.
- PH9. Demonstrate skills of interaction, leadership, teamwork.
- PH12. Assess the legal, social and economic consequences of the organization.
- PH15. Demonstrate the ability to act socially responsibly and socially consciously on the basis of ethical considerations (motives), respect for diversity and interculturalism.

Competencies

- 3K1. Ability to realize their rights and responsibilities as a member of society, to understand the values of civil (free democratic) society and the need for its sustainable development, the rule of law, human and civil rights and freedoms in Ukraine.
- 3K4. Ability to apply knowledge in practical situations.
- 3K5. Knowledge and understanding of the subject area and understanding of professional activity.
- CK1. Ability to identify and describe the characteristics of the organization.
- CK6. The ability to act socially responsibly and consciously.
- CK8. Ability to plan the activities of the organization and manage time.

Internationality: This course based on studying and comparison of economies, analyzing their development or regress through time

Communications

For individual issues, students should contact the professor ONLY by given e-mail or by Moodle. In the Subject line they should put: UACUFirstNameLastName. E-mail messages will normally be answered within 24 hours.

Note! Only emails sent from the student's corporate email address will be answered.

Attention! Official and only language used for assessment activities is English. Official and only languages used for communication within the University are Ukrainian and English.

Student Responsibilities

Time Commitment

The study of technical courses is cumulative (i.e., an understanding of earlier material is necessary to grasp concepts covered later). Past experience has shown a high correlation between procrastination and low grades. Students must be committed to completing tasks on time.

Technical Aspects

The student is obliged to provide himself/herself with all the necessary technical equipment for the educational process (laptop or computer, webcam, headsets or headphones and microphone), as well as access to the Internet.

Only students signed-in with their own first and last name are allowed into video consultations in Zoom.

Grading Policy

The course is based on mastery of course outcomes. Student grades for this course will be calculated based on performance.

Note: the minimal grade to pass a subject is 60%

Graduate Grading Guidelines

The assignment of a letter grade for a course is an indication of the student's overall success in achieving the learning outcomes for the course. The course letter grade may be viewed as a summary statement of the student's achievement in individual assessments (assignments & activities). These assessments are intended to identify for students their strengths as well as those areas in need of improvement. Student work is assessed according to the guidelines below.

Course-level Grading guidelines:

Grade	ECTS Grade	International Grade
90% - 100%	A	5 (Excellent)
83% - 89%	В	4 (Very Good)
75% - 82%	C	4 (Good)
70% - 74%	D	3 (Good)
60% - 69%	E	3 (Acceptable)
35% - 59%	FX	Not acceptable, possible repetition of
X		course

Criteria for grading:

ECTS grade	Requirements for the student				
A	The student demonstrated a comprehensive systemic and in-depth				
	knowledge of program material; processed basic and additional				
	literature; obtained a solid grasp of the conceptual apparatus, methods				
	techniques and tools provided by the program; found creative abilities				
	in the presentation of the educational program material both on t				
	issue and on related modules of the course and related courses, or the				
	student had a current control of 90-100 points				
В	The student demonstrated good knowledge of program material;				
C	processed the basic literature, mastered the conceptual apparatus,				
	methods, techniques and tools provided by the program, but with some				
	inaccuracies				
D	The student showed mediocre knowledge of the core program material;				
Е	learned information mainly from a lecture course or just one textbook;				
	mastered only certain methods, techniques and tools provided by the				
	program				

FX	The student has significant gaps in knowledge of the main program		
	material; fragmentary mastered the basic concepts, techniques and		
	tools; significant mistakes are made when using them		

Maximum total possible points -100 points incl. (Midterm and Final exam are 70% of overall evaluation, where Midterm -30% and Final -40%)

HWs - 14 points (several times during the course)

Consultations – 6 points

Discussions – 7 points

Project – 3 points

Midterm exam -30 points

Final exam -40 points

Student Workload

It is assumed that for each out of 17 class sessions a student spends about 10.5 academic hours of work. This includes 3.5 academic hours of working on lecture materials (including consultations) and 7 academic hours of personal work. Personal work includes research project and HW`s preparation.

Please pay attention that 1 academic hour equals to 40 minutes.

Assignment Format

- All work should be shown in time. If the student misses the deadline the task is failed.
- Midterm covered topics from previous lectures (weeks 1-7). It included multiple choice questions and cases (essays) and took about 1.0 hours.
- The Final exam covered all course material and included multiple choice questions and cases (essays). It lasts for 1.0 hours. Admission to the Final exam is possible only if all the tasks of the curriculum are covered.
- After the Midterm and Final is graded a student has access to the grade only. Access to the attempt, corrects answers and information whether the answer is correct cannot be granted.

Academic dishonesty

Academic integrity is submitting one's own work and properly acknowledging the contributions of others. Forms of academic dishonesty include:

- 1. Plagiarism submitting all or part of another's work as one's own in an academic exercise such as an examination, a computer program, or written assignment.
- 2. Cheating using or attempting to use unauthorized materials on an examination or assignment, such as using unauthorized texts or notes or improperly obtaining (or attempting to obtain) copies of an examination or answers to an examination. Including the use of artificial intelligence and pre-prepared answers to the questions of tasks is prohibited (unless otherwise specified in the task itself or allowed by the instructor).
- 3. Facilitating Academic Dishonesty–helping another commit an act of dishonesty, such as substituting for an examination or completing an assignment for someone else.
- 4. Fabrication altering or transmitting, without authorization, academic information or records.

Any violation of these rules constitutes academic dishonesty and is liable to result in a failing grade and disciplinary action. In case of any academic dishonesty a student is not allowed to continue or retake the assessment activity and for the Final the unsatisfactory grade ("0")

is assigned for the course total. Cases of the academic dishonesty are not considered by the Academic Council.

Midterm and Final are valid only if they are taken on-campus (room defined by the dean's office) and on UACU's computer/laptop or online on the student's computer/laptop using Zoom and other conditions defined by the dean's office to avoid the cases of academic dishonesty. Students who will not meet this requirement will be expelled from the course with grade "0".

In case of missed Midterm or Final exam (for a valid reason like sickness or an emergency) a request to repeat the exam is possible. Permit to repeat a midterm or final exam is done through a letter to the dean's office with request and approval of subject lecturer.

Submission or retaking of any assessment activities after deadlines are forbidden.

Submission & Return Policy

Assignments must be submitted to the professor on or before the due date indicated in the Course Schedule. The assignments submitted after the due dates receive zero points.

**** NO MAKE -UP QUIZZES AND EXAMS ****

Schedule

Week#	Research Projects	Assignments Due	Points
Lecture	Introduction to course	Review Lecture	
1	Basis of Economic theory	Homework	1
	TB 2 – p.14-19*		
Lecture	Business Cycles and Circular Flow in Economics	Review Lecture	
2	Business Cycles	Homework	1
	The Components of the Macroeconomics		
	TB 2 - p. 29-39	Discussion	1
	Discussion (Austrian School)		
Lecture	The Measurement and Structure of the National	Review Lecture	
3	Economy		
	Definition of GDP, added value, the GDP and	Homework	1
	expenditures, nominal and real GDP		
	Gross National Income and Gross National Product		
	TB 1 - p.491 – 503		
Lecture	The Measurement and Structure of the National	Review Lecture	
4	Economy (cont)	ONA	
	Definition of GDP, added value, the GDP and	Homework	1
	expenditures, nominal and real GDP		
	Gross National Income and Gross National Product	Discussion	1
	TB 2 - p. 121-124		
	TB 3 - p. 143-150		
	Discussion (Behavioral economics)		
Lecture	Savings and Investment	Review Lecture	
5	Savings and investments, the market for loanable		
	funds (MLF), the MLF and policy changes	Homework	1
	TB 3 - p. 173 – 178		
Lecture	Labor Market	Review Lecture	
6	Labor market, types of unemployment and economic	Homework	
	fluctuation	Discussion	1
	TB 1 - p.593-605		1
	Discussion (Classical economics)		

Lecture	Consumer Price Index	Review Lecture	
7	Price level and CPI, the CPI and GDP deflator	Homework	
	<i>TB 1 − p. 514 − 525</i>	Discussion	1
	Discussion (Institutional Economics)		1
	Midterm		30
Lecture	Money, the Monetary System and Determinants of	Review Lecture	
8	Inflation		
	Definitions and role of money, a simple structure of	Homework	1
	monetary system, the central banks and the tools of		
	monetary control		
T	TB 1 – p. 619-627	D ' I (1
Lecture 9	Money, the Monetary System and Determinants of		1
9	Inflation (cont)	Homework Discussion	1
	Classical theory of inflation, classical dichotomy and the quantity equation	Discussion	1
	$TB \ 1-p. \ 644 - 655$		
	Discussion (Keynesian economics)		
Lecture	Open Economy and Exchange Rates	Review Lecture	
10	TB 1 – p. 671 – 690		
	Main concepts in the context of open economies, net	Homework	1
	export capital flows and savings, nominal and		
	exchange rates		
Lecture	Exchange Rates (inflation and depreciation)	Review Lecture	
11	The purchasing powerthe parity theory,		
	determination of the nominal exchange rate	Homework	1
	TB 1 – p. 671 - 690 ARMONY	Discussion	1
T .	Discussion (Marxism)	D :	
Lecture	Economic fluctuations and the model of aggregate	Review Lecture	
12	demand and aggregate supply. Monetary policy		
	TB 1 - p. 758-765 Aggregate fluctuation, the model of AD and AS, the	Homework	1
	AD-AS model and economic fluctuation	Homework	1
Lecture	Banking system. Fiskal policy	Review Lecture	
13	The money demand, the interest rate and the price	Iteview Electure	
	effect. Monetary policy	Homework	1
	TB 1 – p. 758-765	Discussion	1
	<i>TB 1 − p. 767 - 772</i>		
	Discussion (Neoclassical economics)	-01P	
Lecture	T/CAN OCNICO	Project Presentation	3
14-15	AN CONOS		
		Consulting meeting	6
	Final		40

^{*}Information about the textbook is given below (also, they are uploaded on Moodle)

Recommended Materials

The macroeconomic textbooks (on Moodle)

- (TB 1)N. Gregory Mankiw Principles of Economics 6th Edition (2010)
- (TB 2) Principles of Macroeconomics (2016) University Of Minnesota Libraries Publishing Edition
- (TB 3) Principles of Macroeconomics 2nd Edition (2017)

The economic theory reading

Rostow, Walt Whitman. History, policy, and economic theory: essays in interaction.

Routledge, 2019.

- https://books.google.com.ua/books?hl=uk&lr=&id=2iqNDwAAQBAJ&oi=fnd&pg=PT7 &dq=evolution+of+economic+theory&ots=YJre7PL36_&sig=w1Cria2yCCuRP2xppjFHZ jn382E&redir_esc=y#v=onepage&q=evolution%20of%20economic%20theory&f=false
- · Filippo Cesarano Economic History and Economic Theory (December 2006) Journal of Economic Methodology 13(4):447-467
- $\ https://www.researchgate.net/publication/24084355_Economic_History_and_Economic_Theory$
- · Helena Marques (2001) The "New" Economic Theories
- https://www.researchgate.net/publication/24111490_The_New_Economic_Theories Additional reading

Pasinetti, Luigi L. "Economic theory and institutions." Structural Change and Economic Dynamics (2020)

- https://books.google.com.ua/books?hl=uk&lr=&id=rcPADwAAQBAJ&oi=fnd&pg=PP1 &dq=economic+theory+keynes&ots=rYne32eLwv&sig=I-

2Z6E2deWALFoinM3RIU0Fo_vA&redir_esc=y#v=onepage&q=economic%20theory%2 0keynes&f=false

Macroeconomic Policies for Wartime Ukraine (12 Aug 2022)

- https://cepr.org/publications/books-and-reports/macroeconomic-policies-wartime-ukraine Zhao, Eric Yanfei, and Yong Li. "Institutions and Entrepreneurship: Broadening and Contextualizing the Institutional Theory in Entrepreneurship Research." Quarterly Journal of Management 4.2 (2019): 15-25
- https://www.researchgate.net/profile/Yong_Li45/publication/335012890_Institutions_an d_Entrepreneurship_Broadening_and_Contextualizing_the_Institutional_Theory_in_Entre preneurship_Research/links/5d4a2f3b4585153e5941443b/Institutions-and-Entrepreneurship-Broadening-and-Contextualizing-the-Institutional-Theory-in-Entrepreneurship-Research.pdf

A new macroeconomic era is emerging. What will it look like? (06 Oct 2022) – The Economist - https://www.economist.com/leaders/2022/10/06/a-new-macroeconomic-era-is-emerging-what-will-it-look-

 $like?utm_medium=cpc.adword.pd\&utm_source=google\&ppccampaignID=18151738051\\ \&ppcadID=\&utm_campaign=a.22brand_pmax\&utm_content=conversion.direct-response.anonymous\&gad_source=1\&gclid=Cj0KCQjwqP2pBhDMARIsAJQ0CzrtrwR0hpwCpvArRXHd-$

fJIJYpnbB8Gu7Dg8ExQ_eBvl3MlHVnfbCgaArSkEALw_wcB&gclsrc=aw.ds

Протокол засідання кафедр № 1 від 23.01.2024 року

Проректор з навчально-методичної роботи

Завідувач кафедри

Викладач

Л.І.Кондратенко

Л.В.Жарова

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