Документ подписан простой электронной подписью Информация о владельце: ФИО: Ястребов Олег Александрович Должность: Ректор Лата полписания **Себера! State Autono** 

Должность: Ректор Дата подписания: Defo:2221 15 tate Autonomous Educational Institution for Higher Education Уникальный программный ключPEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA ca953a0120d891083f939673078ef1a989dae18a (RUDN University) Faculty of Economics

# **COURSE SYLLABUS**

## **Macroeconomics (advanced level)**

(name of discipline/module)

#### **Recommended by the Didactic Council for the Education Field of**

38.04.01 "Economics"

(code and name of the direction of training/specialty)

The development of the discipline is carried out within the framework of the implementation of the main professional educational program of higher education:

"International Trade"

(name (profile/specialization))

#### 1. COURSE GOALS

The purpose of studying the discipline "Macroeconomics (advanced level)" is to form the student's the economic way of thinking necessary for a modern economist of the highest qualification for the effective solution of professional problems, as well as the ability to use the logic and methods of macroeconomic analysis in further research work.

#### 2. LEARNING OUTCOMES

Studying the discipline "Macroeconomics (advanced level)" is aimed at forming the following competencies (part of competencies) among students:

Competence code	Competence	Competence indicators
GC-1	Able to carry out search, critical analysis of problem situations on the basis of a systematic approach, to develop an action strategy	GC-1.1 Analyzes the task, highlighting its basic components GC-1.2 Determines and ranks the information required to solve the task GC-1.3 Searches for information to solve the task on various types of requests
GC-7	Capable of using digital technologies and methods of searching, processing, analyzing, storing and presenting information (in the professional field) in the digital economy and modern corporate information culture	Searches for the necessary sources of information and data, perceives, analyzes, remembers and transmits information using digital means, as well as using algorithms when working with data received from various sources in order to effectively use the information received to solve problems Evaluates information, its reliability, builds logical conclusions on the basis of incoming information and data
SPC-2	Able to apply advanced instrumental methods of economic analysis in applied and/or fundamental research	SPC-2.1 Has knowledge of advanced instrumental methods of economic analysis SPC-2.2 Is able to apply knowledge of advanced instrumental methods of economic and financial analysis in conducting applied and / or fundamental research
SPC-3	Able to generalize and critically evaluate scientific research in economics	SPC-3.1 Develops a program of applied and / or fundamental research in the field of economics on the basis of evaluation and generalization of the results of scientific research conducted by other authors SPC-3.2 Prepares an analytical note on the results of applied and/or fundamental research in the field of economics SPC-3.3 Summarizes conclusions, prepares a conclusion and formulates recommendations on the results of applied and / or fundamental research in the field of economics

Table 2.1. List of competencies formed in students when studying the discipline (results of mastering the discipline)

### 3. COURSE IN HIGHER EDUCATION PROGRAMME STRUCTURE

The discipline "Macroeconomics (advanced level)" refers to the mandatory part formed by the participants of the educational relations of block B1 of the EP.

Within the framework of the EP, students also master other disciplines and / or practices that contribute to the achievement of the planned results of mastering the discipline "Macroeconomics (advanced level)"

Code	Competence	Previous disciplines/modules, practices*	Subsequent disciplines/modules, practices*
GC-1	Able to carry out search, critical analysis of problem situations on the basis of a systematic approach, to develop an action strategy	Microeconomics (advanced level)	Organization of international procurement
GC-7	Capable of using digital technologies and methods of searching, processing, analyzing, storing and presenting information (in the professional field) in the digital economy and modern corporate information culture	Microeconomics (advanced level)	International Finance Econometrics (advanced level)
SPC-2	Able to apply advanced instrumental methods of economic analysis in applied and/or fundamental research		International Finance Conjuncture of world markets for goods and services
SPC-3	Able to generalize and critically evaluate scientific research in economics	Microeconomics (advanced level)	Conjuncture of world markets for goods and services

*Table 3.1. The List of Higher Education Program (me) components / disciplines that contribute to expected learning/training outcomes* 

\* - is filled in accordance with the competence matrix and the EP

#### 4. COURSE WORKLOAD AND LEARNING ACTIVITIES

The total labor intensity of the discipline "Macroeconomics (Advanced Level)" is 3 credits.

Table 4.1. Types of academic activities during the period of the HE program(me) mastering

Turns of advectional mont	TOTAL,	Semester(s)			
Type of educational work	ac.h.	1	2	3	4

Type of educational work		TOTAL,	Semester(s)			
		ac.h.	1	2	3	4
Contact academic hours		36		36		
Including						
Lectures		18		18		
Lab work						
Seminars (workshops/tutorials)		18		18		
Self-study (ies), academic hours		54		54		
Evaluation and assessment academic hours		18		18		
Overall labor intensity of the discipline	academic hours	108		108		
	credits	3		3		

#### **5. COURSE MODULES AND CONTENTS**

Table 5.1. The content of the discipline (module) by types of educational work

Course Modules and Contents	Modules and Topics (Units/Themes)	Type of educational work*	
Section 1. Introduction to	ction 1. Introduction to 1.1: Methods of macroeconomic analysis		
Advanced Macroeconomics	1.2: System of National Accounts	LC, SC	
Section 2. General economic equilibrium	2.1: Macroeconomic equilibrium in the neoclassical model	LC, SC	
	2.2: Macroeconomic equilibrium in the Keynesian model	LC, SC	
	2.3: Neoclassical synthesis	SC	
Section 3. Cyclicality and	3.1: Modern models of the economic cycle	LC, SC	
economic growth	3.2: Neoclassical Growth Models	LC, SC	
	3.3: Harrod-Domar's Neo-Keynesian Models of Economic Growth, R. Solow	LC, SC	
Section 4. Economic policy	4.1: Approaches to Inflation Modeling: Monetary and Non-Monetary Concepts	LC, SC	
	4.2: Fiscal policy and budget deficit.	LC, SC	
Section 5. Effectiveness of the state's economic policy	5.1: Long-term equilibrium model in a small open economy with perfect capital mobility	LC, SC	
in an open economy	5.2: Economic Policy Multipliers in an Open Economy Model with Imperfect Mobility of Capital	SC	

\* - is filled only in <u>full-time</u> forms of training: *LC* - *lectures; LW* - *laboratory work; SC* - *seminar classes.* 

#### 6. CLASSROOM EQUIPMENT AND TECHNOLOGY SUPPORT REQUIREMENTS

.№	Name of discipline (module), practices in accordance with the curriculum	Name of special * placements and placements for independent work	Equipment of special placements and placements for independent work	List of licensed software. Details of the confirming document
1.	Macroecomics	Moscow, Miklouho-	Multimedia projector	1. MS Windows 10
	(Advanced	Maclay, 6,	Casio XJ-M250 – 1 PC	64 bit, license

level)	Classroom for lectures	screen 1 PC.	86626883
	and seminars, current	ASUS F6A notebook	2. Microsoft
	control and interim	C2D-T5450 13"	Windows 8.1 license
	assessment of students	2048MB/250Gb/Vista	8512275
	Classroom 105	Home Basic+box,	3. Microsoft Office
	Classroom for group and	Office Prof Plus 2007	2016 license
	individual consultations-	Rus Sch. K3447-1/IV	86626883
	the location of the	dated 17.12.08	4. Microsoft Excel
	Department of		2010 license
	International Economic		5190227
	Relations Classroom 114		5. Mentor
			6. Garant System
			7. Consultant plus

\* - the audience for independent work of students is indicated **<u>NECESSARILY</u>**!

#### 7. RECOMMENDED SOURCES FOR COURSE STUDIES

#### Main reading(sources):

1. Rozanova M.N. MACROECONOMICS. ADVANCED COURSE IN 2 CH. 2nd ed., trans. and add. Textbook for magistracy M.: YURAIT, 2016 <u>http://www.biblio-online.ru/viewer/C00BFA22-EFD5-4BD3-9E76-165FEAC2310A#page/1</u>

2. Vymyatin Yu.V., Borisov K.Yu,, Pakhnin M.A. MACROECONOMICS IN 2 H.. Textbook and workshop for bachelor's and master's degrees M.: YURAIT, 2016 <u>http://www.biblio-online.ru/viewer/C22F64E9-4C25-470A-B79D-89D497D382A6#page/1</u>

3. Agapova T.A. MACROECONOMICS [Text]: Uchebnik / T.A. Agapova, S.F. Seregina. - 10-e ed., pererab. i dop. - M. : Synergy, 2013. - 560 p. - (University series). - ISBN 978-5-4257-0128-2 : 682.00.

4. Blanchard, O. Macroeconomics : textbook / O. Blanchard ; Higher School of Economics National Research University ; nuchn. ed. per. L.L. Lyubimov. - 2nd ed. - Moscow : Publishing House of the Higher School of Economics, 2015. - 672 p. : ill. - ISBN 978-5-7598-1242-5; The same [Electronic resource]. - URL: http://biblioclub.ru/index.php?page=book&id=439926 (17.09.2018).

#### Additional (optional) reading (sources)

- 5. Tarasevich L.S., Grebennikov P.I., Leussky A.I. Macroeconomics: Textbook. M.: Yurayt, 2012.
- Anisimov, A.A. Macroeconomics: theory, practice, security : textbook / A.A. Anisimov, N.V. Artemyev, O.B. Tikhonova ; ed. E.N. Barikaeva. - Moscow : Unity-Dana, 2015. -599 p. : tabl., graph., schemes - Bibliogr. in kn. - ISBN 978-5-238-01781-5 ; The same [Electronic resource]. - URL: http://biblioclub.ru/index.php?page=book&id=114708 (17.09.2018).
- Economic theory: macroeconomics-1, 2, metaeconomics, economics of transformations : textbook / G.P. Zhuravleva, D.G. Alexandrov, V.V. Gromyko et al.; ed. by G.P. Zhuravleva. - 3rd ed. - Moscow : Publishing and Trading Corporation "Dashkov and Co.", 2016. - 919 p. : ill. -Refs. in kn. - ISBN 978-5-394-01290-7 ; The same [Electronic resource]. - URL: http://biblioclub.ru/index.php?page=book&id=453883 (17.09.2018).

Resources of the information and telecommunication network "Internet":

1. RUDN University EBS and third-party EBS, to which university students have access on the basis of concluded contracts:

- ELECTRONIC LIBRARY SYSTEM RUDN University – EBS RUDN University <u>http://lib.rudn.ru/MegaPro/Web</u>

- EBS University Library Online <u>http://www.biblioclub.ru</u>

- EBS Jurait http://www.biblio-online.ru

- EBS Student Consultant <u>www.studentlibrary.ru</u>

- EBS "Lan" <u>http://e.lanbook.com/</u>

- EBS Troitsky Bridge

2. Databases and search engines:

- electronic fund of legal and normative-technical documentation <u>of the</u> <u>http://docs.cntd.ru/</u>

- Yandex search engine https:// www.yandex.ru/

- Google<u>https://www.google.ru/</u> search engine

- Abstract database SCOPUS http:// www.elsevierscience.ru/products/scopus/

Educational and methodical materials for independent work of students when mastering the discipline / module\*:

- 1. Course of lectures on the discipline "Macroeconomics (advanced level)".
- 2. Homework in the discipline "Macroeconomics (advanced level)"

3. Training tests in the discipline "Macroeconomics (advanced level)"

\* - all educational and methodological materials for independent work of students are placed in accordance with the current procedure on the page of <u>the discipline in TUIS</u>!

# 8. EVALUATION TOOLKIT & GRADING SYSTEM FOR ASSESSING THE LEVEL OF FORMATION OF COMPETENCIES IN THE COURSE

Evaluation materials and a grading system\* for assessing the level of formation of competencies (part of competencies) based on the results of mastering the discipline "Macroeconomics (advanced level)" are presented in the Appendix to this Course Syllabus of the discipline. <u>https://esystem.rudn.ru/course/view.php?id=1242</u>

\* - EP are formed on the basis of the requirements of the relevant local regulatory act of RUDN University.

#### **AGREED:**

Developer: Doctor of Economics, Professor of International Economic Relations

april-

**O.B.Digilina** 

Head of the Higher Education Program(me) Doctor of Economics, Professor of International economic relations

I.V.Andronova