

Документ подписан простой электронной подписью  
Информация о владельце:  
ФИО: Ястребов Олег Александрович  
Должность: Ректор  
Дата подписания: 15.05.2024 16:14:52  
Уникальный программный ключ:  
ca953a0120d891083f939673078ef1a989dae18a

**Federal State Autonomous Educational Institution for Higher Education  
PEOPLES' FRIENDSHIP UNIVERSITY OF RUSSIA  
(RUDN University)**

**Faculty of Economics**

**COURSE SYLLABUS**

**MACROECONOMICS**

**Recommended by the Didactic Council for the Education Field of  
38.03.01 Economics**

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

International Economic Relations

## 1. COURSE GOALS

The purpose of mastering the discipline of "Macroeconomics" include:  
 First, to get acquainted and master the most important concepts of macroeconomic theory,  
 secondly, to give a general idea of the mechanism and principles of functioning of the market economy as a whole,  
 thirdly, to form an understanding of the theoretical foundations of the macroeconomic policy of the government in countries with market economies,  
 Fourthly, to get acquainted with the main directions and instruments of this policy,  
 Fifth, to lay the foundations for a macroeconomic way of thinking that adequately assesses the flow of general macroeconomic information and uses it in our practical activities.

## 2. LEARNING OUTCOMES

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

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

Competence code	Competence	Competence indicators
GC-1	Able to search, critical analysis and synthesis of information, apply a systematic approach to solve tasks	GC -1.1 Know how to search information to solve the task for various types of requests
		GC -1.2. Able to analyze and contextually process information to solve tasks with the formation of their own opinions and judgments
		GC -1.3 Able to offer options for solving the problem, analyzes the possible consequences of their use
GC-10	Able to make reasonable economic decisions in various areas of life	GC-10.1 Understands the basic principles of the functioning of the economy and economic development, the goals of the form of state participation in the economy
		GC-10.2 Know how to apply personal economic and financial planning methods to achieve current and long-term financial goals
		GC-10.3 Able to use financial instruments to manage personal finances (personal budget), controls own economic and financial risks
GPC -3	Able to analyze and meaningfully explain the nature of economic processes at the micro and macro levels	GPC-3.1 Know how to apply theoretical and methodological knowledge about the principles, laws and mechanisms of a market economy at the level of economic entities
		GPC-3.2 Know how to apply the principles and methods of economic analysis in substantiating the mechanisms and patterns of functioning of the economy at the micro and macro levels
		GPC-3.3 Able to analyze and explain the driving forces and essence of the nature of economic processes and events occurring in the economy

## 3. COURSE IN HIGHER EDUCATION PROGRAMME STRUCTURE

The discipline "Macroeconomics" refers to the 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".

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

<b>Code</b>	<b>Competence</b>	<b>Previous disciplines/modules, practices*</b>	<b>Subsequent disciplines/modules, practices*</b>
GC-1	Able to search, critical analysis and synthesis of information, apply a systematic approach to solve tasks	Concepts of modern natural science Mathematics (part 1) Informatics Microeconomics Economic geography	Mathematics (Part 2) Institutional Economics World Economy International Economic Relations Statistics Economics of Interstate Territorial Disputes A History of Financial Turmoil in the Global Economy Creativity and innovation in business Fundamentals of scientific research Business climate and regulation of foreign investment in the Russian Federation Technological Revolutions and Economic Growth Corporate Fraud Audit Basics Emotional Intelligence Cities in the global economy Modern financial transactions Ecosystems in business Neuromarketing Introductory internship Technological internship Project-technological internship Undergraduate practice
GC-10	Able to make reasonable economic decisions in various areas of life	Introduction to the specialty Microeconomics	Financial analytics in Excel Modern financial transactions Basics of tax legal relations in accounting Undergraduate practice
GPC-3	Able to analyze and meaningfully explain the nature of economic processes at the micro and macro levels	Microeconomics Economic geography	Institutional Economics World Economy International Economic Relations Marketing International integration processes

Code	Competence	Previous disciplines/modules, practices*	Subsequent disciplines/modules, practices*
			Global Labour Market and International Migration Global Financial Markets Foreign trade policy and bases of customs and tariff regulation Migration regimes and passport and visa diplomacy A History of Financial Turmoil in the Global Economy Communications in Economics and Management Technological Revolutions and Economic Growth Talent Management Ecosystems in business Business Intelligence

#### 4. COURSE WORKLOAD AND LEARNING ACTIVITIES

The total labor intensity of the discipline "Macroeconomics" is 3 credit units.

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

Type of educational work		TOTAL, academic hours	Semester
			2
<i>Contact academic hours</i>		68	68
including:			
Lectures		34	34
Lab work		0	0
Seminars (workshops/tutorials)		34	34
<i>Self-study (ies), academic hours</i>		22	22
<i>Evaluation and assessment academic hours</i>		18	18
Overall labor intensity of the discipline	<i>academic hours</i>	<b>108</b>	<b>108</b>
	credit units	<b>3</b>	<b>3</b>

#### 5. COURSE MODULES AND CONTENTS

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

Course Modules and Contents	Course Modules and Contents	Type of educational work *
Section 1. Introduction to Macroeconomics	Topic 1.1. The subject and method of macroeconomic theory	LC, SC
	Topic 1.2. Major macroeconomic problems. Macroeconomic linkages	LC, SC
Section 2. The most important macroeconomic models	Topic 2.1. Model AD-AS. Aggregate Demand Curve. Aggregate Supply Curve. Aggregate Supply Curve. Interaction of Aggregate Demand and Aggregate Supply	LC, SC

<b>Course Modules and Contents</b>	<b>Course Modules and Contents</b>	<b>Type of educational work *</b>
	Topic 2.2. Keynesian model of the formation of the level of national production. The function of consumption. Investment demand and its factors. The function of savings. Investment function: Aggregate demand function	LC, SC
Section 3. Public Finance. Fiscal Policy	Topic 3.1. Public finances and equilibrium GDP	LC, SC
	Topic 3.2. Fiscal policy	LC, SC
Section 4. Money market. Monetary policy	Topic 4.1. Money Market: The banking system and the money multiplier. The Keynesian Theory of demand for money. Money Market Equilibrium	LC, SC
	Topic 4.2. Model IS-LM	LC, SC
	Topic 4.3. Monetary policy	LC, SC
	Topic 4.4. Selection of macroeconomic policy models, fiscal and monetary policy in classical and Keynesian models	LC, SC
Section 5. Major macroeconomic issues	Topic 5.1. The essence of economic growth, its indicators. Factors of economic growth and its main types. Theories of economic growth	LC, SC
	Topic 5.2. Economic cycles. Causes of cyclical fluctuations. Theories of the economic cycle. Stabilization policy of government in conditions of cyclical fluctuations	LC, SC
	Topic 5.3. Labor market: supply and demand of labor. Basic models of the labor market. Content and causes of unemployment. Types of unemployment, its level. Employment policy within the framework of structural regulation	LC, SC
	Topic 5.4. The content of inflation and its measurement. Causes of inflation in the framework of various theoretical approaches. The relationship between inflation and unemployment. Anti-inflationary policy in a market economy	LC, SC
	Topic 5.5. The essence and main indicators of the state budget deficit. The essence and main indicators of public debt. The relationship between domestic and external debt. Debt crises and their causes	LC, SC
	Topic 5.6. The essence of national income. Inequality in the distribution of income. Economic growth and the problem of inequality in the distribution of income. State regulation of income distribution, social policy. The main directions and instruments of social policy of the state. The system of social protection	LC, SC
	Topic 5.7. Fiscal and monetary policy in the classical and Keynesian models. Discussion on macroeconomic policy	LC, SC
Section 6. Macroeconomic theory of open economy	Topic 6.1. Foreign economic sector of the national economy. The concept of the international division of labor. Economic globalization as a concept	LC, SC
	Topic 6.2. The need for foreign trade. Foreign trade balance. The problem of foreign trade deficit	LC, SC

<b>Course Modules and Contents</b>	<b>Course Modules and Contents</b>	<b>Type of educational work *</b>
	Topic 6.3. The content and role of foreign economic policy, its main directions. Trend towards liberalization of international trade and restoration of protectionism	LC, SC
	Topic 6.4. The essence of the balance of payments. Balance of payments structure. The content of the exchange rate. The impact of macroeconomic policy on exchange rate dynamics	LC, SC
	Topic 6.5. Developing the IS-LM Model for an Open Economy: The IS-LM-BP Model: The Impact of Fiscal and Monetary Policy on GDP in an Open Economy under Different Exchange Rate Regimes (Mundell-Fleming Model)	LC, SC

\* - is filled only in the **full-time** form of training: LC - lectures; LR - laboratory work; SC - seminar classes

## 6. CLASSROOM EQUIPMENT AND TECHNOLOGY SUPPORT REQUIREMENTS

*Table 6.1. Logistics of discipline*

<b>Name of special placements and placements for independent work</b>	<b>Equipment of special placements and placements for independent work</b>	<b>List of licensed software. Details of the confirming document</b>
Lecture Hall	Auditorium for conducting lecture-type classes, equipped with a set of specialized furniture; whiteboard (screen) and technical means of multimedia presentations.	Multimedia projector Casio XJ-S 400UN – 1 pc. Multimedia Projector Casio XJ-V100W Projection screen GEHA 244*244 Screen with electrical wire Draper 203*1 Speaker system Defender Mercury 35 Mkll Philips TV
Seminary	Auditorium for seminar-type classes, group and individual consultations, current control and intermediate certification, equipped with a set of specialized furniture and technical means of multimedia presentations.	Multimedia projector Casio XJ-S 400UN – 1 pc. Multimedia Projector Casio XJ-V100W Projection screen GEHA 244*244 Screen with electrical wire Draper 203*1 Speaker system Defender Mercury 35 Mkll Philips TV
For independent work of students	Auditorium for independent work of students (can be used for seminars and consultations), equipped with a set of specialized furniture and computers with access to the EIOS.	Multimedia projector Casio XJ-S 400UN – 1 pc. Multimedia Projector Casio XJ-V100W Projection screen GEHA 244*244 Screen with electrical wire Draper 203*1 Speaker system Defender Mercury 35 Mkll Philips TV

## 7. RECOMMENDED SOURCES FOR COURSE STUDIES

### Main reading(sources)

1. Isaev V.V.A. Macroeconomics [Text/electronic resource] : Practicum / V.A. Isaev. - Electronic text data. - M. : Izd-vo RUDN, 2017. - 78 s. - ISBN 978-5-209-07936-1: 67.14. [http://lib.rudn.ru/MegaPro/UserEntry?Action=Rudn\\_FindDoc&id=460004&idb=0](http://lib.rudn.ru/MegaPro/UserEntry?Action=Rudn_FindDoc&id=460004&idb=0)

2. Macroeconomics. Collection of tasks and exercises : ucheb. posobie dlya SPO / S. F. Seregina [i dr.] ; pod red. S. F. Seregina. — 3-e izd., pererab. i dop. — Moskva : Izdatelstvo Yurayt, 2019. — 184 p. — (Seriya : Professional education). — ISBN 978-5-9916-9667-8. — Text : elektronnyi // EBS Yurait [site]. — URL: <https://www.biblio-online.ru/bcode/433860>

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

1. Economic theory : textbook and practicum for academic bachelor's degree / M.A. Allenykh, V.V. Andreeva, K.N. Andrianov [et al.] ; Ed. by S.A. Tolkachev. - 2nd ed., pererab. and add. - M. : Yurait, 2018. - 410 p. - (Bachelor. Academic course). - ISBN 978-5-534-07435-2 : 959.00.

2. McConnell, K.R., Brew S.L. Economics. 18th edition. Lane. s eng. - M.: Infra-M, 2013.

3. Mankiu N.G. Principy macroekonomiki. 4-e ed. Per. s eng. - SPb.: Piter, 2012.

4. Vechkanov G.S., Vechkanova G.R. Macroeconomics. 3-e izd. - SPb.: Piter, 2009.

5. Guriev S. Myths of Economics. Misconceptions and stereotypes that spread the media and politics. – M.: United Press, 2009.

6. Ivanov Yu.N., Kazarinova S.E., Karaseva L.A. Fundamentals of national accounting. – M., 2005.

7. Kiselyova E.A. Macroeconomics. Course of lectures. - M.: Eksmo, 2008.

8. Krugman P. The Return of the Great Depression? Per. s eng. – M.: Eksmo, 2009.

9. Kuznetsov B. T. Macroeconomics. – M.: Yuniti-Dana, 2009.

10. Kurs ekonomicheskoi teorii. Uchebnoe posobie. 3-e izd. / Ruk. avt. koll. A.V.Sidorovich. - M.: MGU - Delo i Servis, 2007.

11. Macroeconomics. Theory and Russian practice. Textbook. / Ed. by A.G. Gryaznova and N.N. Dumnoy. – M.: KNORUS, 2008.

12. Matveeva T.Y. Introduction to Macroeconomics. Textbook. 2nd ed. – M.: GU-HSE, 2008.

13. Microeconomics. Macroeconomics. Collection of cases. Ed. by S. F. Seregina, A. V. Anosovoy. – M., 2008.

14. National Economics. Textbook. Ed. P.V. Savchenko. – M.: Economist', 2010.

15. National Accounts of Russia in 2001-2011. Stat. sb. / Goskomstat rossii. – M., 2013.

16. Nureev R.M., Nureeva N.A. Working notebook on the course of macroeconomics. – M.: Norma, 2006.

17. Reich Mario, Dolan Simon. Global Crisis. Beyond the Obvious. Trans. – M: Pretext, 2009.

18. Russia in figures. 2013: Krat.stat.sb. / Federal service of state statistics. – M., 2013.

19. Selishchev.A.S. Macroeconomics. Uchebnik. 3-e izd. / Pod red. Leusskogo A.I. et al. – SPb.: Piter, 2008.

20. Macmillan's Dictionary of Modern Economic Theory. / General ed. by David W. Pearce. Per. s eng. – M.: Infra-M, 2003.

21. Tarasevich L.S., Grebennikov P.I., Leussy A.I. Macroeconomics. Textbook. 6th ed. – M.: Vyssernoe obrazovanie, 2008.

22. Ekonomika. Uchebnik. 4-e izdanie. / Pod red. A.S. Bulatov. - M.: Economist', 2009.

23. Economic theory. (Encyclopedic Dictionary "New Palgrave"). Lane. with English / Itwell D., Milgate M., Newman P., Avtonomov V.S. – M.: Infra-M, 2009.

*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  
<http://lib.rudn.ru/MegaPro/Web>

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

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

- EBS Student Consultant [www.studentlibrary.ru](http://www.studentlibrary.ru)

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

- EBS Troitsky Bridge

- Russian State Library <http://www.rsl.ru/>

- Federal Educational Portal "Economics. Sociology. Management." <http://www.ecsocman.edu.ru>

-

2. Databases and search engines:

- electronic fund of legal and normative-technical documentation [of the http://docs.cntd.ru/](http://docs.cntd.ru/)

- Yandex search engine [https:// www.yandex.ru/](https://www.yandex.ru/)

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

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

- bibliographic database, including macroeconomics  
<https://www.swetswise.com/public/login.do>

- Federal Statistics Service  
<http://www.gks.ru/wps/wcm/connect/rosstat/rosstatsite/main/>

- <http://gallery.economicus.ru> Economists Gallery

- Ministry of Industry and Trade of the Russian Federation  
<http://www.minpromtorg.gov.ru/>

- Nobel Prize winners in economics <http://nobelprize.org/index.html>

- Ministry of Economic Development of the Russian Federation  
<http://www.economy.gov.ru/minec/main>

- Publications of the Institute of Economics of the Russian Academy of Sciences  
<http://economist.rudn.ru/run/course/?cid=337>

- Publications of the <http://www.iet.ru/ru/publikacii.html> Economic Policy Institute

- Expert Magazine, Macro Indicators <http://expert.ru/>

- Journal of Economics <http://www.vopreco.ru/>

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

1. A course of lectures on the discipline "Macroeconomics".

2. Homework in the discipline "Macroeconomics"

3. Training tests in the discipline "Macroeconomics"

**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" are presented in the Appendix to this Course Syllabus of the discipline

**DEVELOPERS:**

доцент кафедры Политической  
экономики

position, educational department

signature

Рузина Е.И

name and surname.

**HEAD OF EDUCATIONAL DEPARTMENT:**

educational department

signature

Пономаренко Е.В.

name and surname.

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



**I.V.Andronova**