Academic programme
component

31.05.01 General Medicine programme

E1.0.11 discipline code

SYLLABUS

		STEERIOUS
Discipline	Б1.0.11 Economics	
Author(s):		Approved at the meeting of the
Yakovlev S.A.		Business Administration Department
Associate Professo	or	Record no. <u>8</u> dated March 21, 2024
PhD in Economics Docent	8,	Head of the department Schebarova N.N.
		signature

Murmansk

Clarification

Discipline volume: 2 credit points

1. Discipline (module) training results correlated with the indicators of competencies achievement determined by the educational programme

Competency	Indicators of competency	Discipline (module) training				
	achievement	results				
YK-2 Can manage a project at each stage of its implementation	ИД-1 _{УК-2} Understands basics of project management, takes into consideration project and project results requirements	To know: - basic concepts of economics as a scientific field, features of the main economic categories.				
	ИД-2 _{УК-2} Develops and manages a project in a chosen professional area at each stage of its implementation, taking into consideration its risks ИД-3 _{УК-2} Substantiates practical	To be able to: - apply general economic knowledge in professional activities, - manage a project at all stages of its implementation.				
	importance of a project	To have: - skills in making economic decisions in professional activities; - ability to monitor the progress of the project.				
YK-10 Can make sensible economic decisions in various fields	ИД-1 _{УК-10} Understands and analyzes information necessary for making sensible economic decisions	To know: - fundamentals of micro- and macroeconomics, features of the operation of the main economic categories.				
	ИД-2 _{УК-10} Substantiates economic decisions in various fields using methods of economic analysis and planning so as to achieve set goals ИД-3 _{УК-10} Applies economic knowledge in technical and economic grounding of engineering decisions	To be able to: - collect the necessary data, analyze it and prepare an information review using domestic and foreign sources of information; - analyze the state and determine opportunities for market development, make sensible economic decisions in professional activities.				
		To have: - skills in using modern scientific methods to conduct scientific research and process and present their results; - skills in solving practical tasks.				

2. Discipline (module) contents

Unit 1. Introduction to Economics

Unit topics: Subject and method in economics. Stages of development of economics. Needs and resources. Public production and economic relations. Social production capabilities and economic choice. Economic systems. Ownership: legal rights and forms.

Unit 2. Microeconomics

Unit topics: Market. Market mechanism. Demand and supply elasticity. Consumer behaviour. Venture operation. Profit and expenses. Competition. Monopoly. Imperfect competition. Factor markets. Capital market. Labour market. Land market. Revenue: formation, distribution, inequality. External factors and public goods.

Unit 3. Macroeconomics

Unit topics: System of National Accounts (SNA) and macroeconomic fundamentals. Macroeconomic equilibrium. Consumption and preservation. Investments. Economic cycles. Inflation and its types. Unemployment and its forms. Government expenditures and taxes. Fiscal policy. Money and its functions. Bank system. Monetary policy. Economic growth. International economic relations. Foreign commerce and trade policy. Foreign exchange rate. State participation in economic management.

3. Training support materials

- multimedia presentations on the discipline are available on MAU LMS Moodle;
- practical training manuals are available on MAU LMS Moodle;
- learning materials are available on MAU official website at «<u>Информация по</u> образовательным программам, в том числе адаптированным».

4. Discipline assessment materials

Discipline assessment materials is a separate document within the educational programme, it includes:

- a list of competencies indicating the stages of their achievement within the discipline;
- formative assessment tasks;
- interim assessment tasks:
- tasks for internal assessment of education quality.
- **5.** The list of main and supplementary literature (printed sources, electronic textbooks and (or) resources of Digital Library Systems)

Main literature:

1. Borisov, E. F. Ekonomika: uchebnik i praktikum / E. F. Borisov. — 7-e izd., pererab. i dop. — Moskva: Izdatel'stvo Yurait, 2023. — 383 s. — (Vysshee obrazovanie). — ISBN 978-5-9916-5036-6. — Tekst: elektronnyi // EBS Yurait [sait]. — URL: https:// www.urait.ru/bcode/510456.

2. Makhovikova, G. A. Ekonomicheskaya teoriya: uchebnik i praktikum dlya vuzov / G. A. Makhovikova, G. M. Gukas'yan, V. V. Amosova. — 4-e izd., pererab. i dop. — Moskva: Izdatel'stvo Yurait, 2023. — 443 s. — ISBN 978-5-9916-5583-5. — Tekst: elektronnyi // Obrazovatel'naya platforma Yurait [sait]. — URL: https:// www.urait.ru/bcode/510825

3. Ekonomicheskaya teoriya: uchebnik i praktikum dlya vuzov / S. A. Tolkachev [i dr.]; pod redaktsiei S. A. Tolkacheva. — 2-e izd., pererab. i dop. — Moskva: Izdatel'stvo Yurait, 2021. — 410 s. — (Vysshee obrazovanie). — ISBN 978-5-534-07435-2. — Tekst: elektronnyi // EBS Yurait [sait]. — URL: https://urait.ru/bcode/468766.

Supplementary literature:

1. Vasil'ev, V. P. Ekonomika: uchebnik i praktikum dlya vuzov / V. P. Vasil'ev, Yu. A. Kholodenko. — 3-e izd., pererab. i dop. — Moskva: Izdatel'stvo Yurait, 2023. — 316 s. — (Vysshee obrazovanie). — ISBN 978-5-534-13775-0. — Tekst: elektronnyi // EBS Yurait [sait].

- URL: https:// www.urait.ru/bcode/519085
- 2. Polikarpova, T. I. Ekonomicheskaya teoriya: uchebnik i praktikum dlya vuzov / T. I. Polikarpova. 4-e izd., ispr. i dop. Moskva: Izdatel'stvo Yurait, 2023. 254 s. ISBN 978-5-534-07287-7. Tekst: elektronnyi // Obrazovatel'naya platforma Yurait [sait]. URL: https://
- 3. Ekonomicheskaya teoriya : uchebnik dlya vuzov / V. F. Maksimova [i dr.] ; pod obshchei redaktsiei V. F. Maksimovoi. 2-e izd., pererab. i dop. Moskva : Izdatel'stvo Yurait, 2023. 592 s.— ISBN 978-5-534-12547-4. Tekst : elektronnyi // Obrazovatel'naya platforma Yurait [sait]. URL: https://www.urait.ru/bcode/510863

6. Professional databases and information reference systems

- 1) The state legal information system the official website of legal information URL: http://pravo.gov.ru
- 2) Information system "Single window of access to educational resources" URL: http://window.edu.ru
- 3) Legal reference system. Consultant Plus URL: http://www.consultant.ru/

7. The list of licensed and openly distributed software, including domestic software

- 1. Microsoft Office Service Pack
- 2. ABBYY FineReader Optical text recognition system

8. Ensuring mastering the discipline for people with special needs

Students with special needs are provided with printed and (or) electronic educational resources adapted to their needs.

- 9. The material and technical support of the discipline (module) is presented in the appendix to the academic programme "Material and technical conditions for the implementation of the educational programme" and includes:
- classrooms for conducting training sessions provided for by the specialty programme, fitted with technical equipment;
- spaces for self-study work fitted with computer equipment with the Internet connection and access to MAU LMS Moodle.

It is allowed to replace the equipment with its virtual counterparts.

10. Study load distribution by type of educational activity

Table 1 - Study load distribution

	The discipline (module) study load distribution by the forms of training											
Type of educational activity	Full-time				Part-time				Distant			
activity	Se	emester	r	Total	Semester		Total	Semester /year		Total		
	2			hours				hours				hours
Lectures	12			12								
Seminars	18			18								
Laboratory work												

Self-study work	42		42				
Preparation for interim assessment							
Total hours on the discipline	72		72				
/ in the form of seminars							

Interim and formative assessment

Examination							
Credit/graded credit	+		+				
Course work (project)							
Number of calculation and graphic works							
Number of module tests							
Number of reports							
Number of essays							

The list of seminar topics by forms of training

No	Seminar topics									
1	2									
	Full-time									
1.	Introduction to economics									
2.	Market. Market mechanism									
3.	Venture operation. Expenses and revenue. Competition									
4.	Production factors markets									
5.	SNA and macroeconomic fundamentals. Macroeconomic equilibrium									
6.	Inflation and its types. Unemployment and its forms									
7.	Economic growth. International economic relations									