

**Academic programme
component**

**31.05.01 General Medicine
programme**

**B1.0.11
discipline code**

SYLLABUS

Discipline B1.0.11 Economics

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signature

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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 achievement	Discipline (module) training results
УК-2 Can manage a project at each stage of its implementation	<p>ИД-1_{УК-2} Understands basics of project management, takes into consideration project and project results requirements</p> <p>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</p> <p>ИД-3_{УК-2} Substantiates practical importance of a project</p>	<p>To know:</p> <ul style="list-style-type: none"> - basic concepts of economics as a scientific field, features of the main economic categories. <p>To be able to:</p> <ul style="list-style-type: none"> - apply general economic knowledge in professional activities, - manage a project at all stages of its implementation. <p>To have:</p> <ul style="list-style-type: none"> - skills in making economic decisions in professional activities; - ability to monitor the progress of the project.
УК-10 Can make sensible economic decisions in various fields	<p>ИД-1_{УК-10} Understands and analyzes information necessary for making sensible economic decisions</p> <p>ИД-2_{УК-10} Substantiates economic decisions in various fields using methods of economic analysis and planning so as to achieve set goals</p> <p>ИД-3_{УК-10} Applies economic knowledge in technical and economic grounding of engineering decisions</p>	<p>To know:</p> <ul style="list-style-type: none"> - fundamentals of micro- and macroeconomics, features of the operation of the main economic categories. <p>To be able to:</p> <ul style="list-style-type: none"> - 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. <p>To have:</p> <ul style="list-style-type: none"> - 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 [«Информация по 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](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](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].

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

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

№	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