

**The Ministry of Education and Science of Ukraine
Ivan Franko National University of Lviv
Department of Economy of Ukraine**

“APPROVE”

The Head of the Department of Economy of
Ukraine

_____ professor L. S. Hryniv
„_____” _____ 2022

The curriculum of the training course

ECONOMY OF UKRAINE

Educational level	Bachelor
Branch of knowledge	05 “Social and behavioural science”
Speciality	051 “Economics”
Specialization	“Business-economics”, “Economics and legal regulation in business”, “Economic analytics and business-statistics”, “Economic cybernetics”, “International economics”
Educational programme	“Economics”
Faculty	Economics

2022 – 2023 academic year

The curriculum of the training course “Economy of Ukraine” for students in the speciality 051 “Economics” of specialization “Business-Economics”, “Economics and Legal Regulation in Business”, “Economic Analytics and Business Statistics”, “Economic Cybernetics”, “International Economics”.

Curriculum’s author: M. V. Kichurchak, Professor at the Department of Economy of Ukraine, Doctor in Economics, Professor.

The curriculum is recommended to approval at the department meeting of economy of Ukraine

The minutes № 1, “ _____ ” _____ 2022.

1. Description of the training course
(Extract from the curriculum of the training course “Economy of Ukraine”)

Appellation of indicators	Branch of knowledge, educational and qualification level	Characteristics of the training course	
		full-time study	correspondence study
Number of credits – 3	Branch of knowledge 05 “Social and behavioural sciences”	normative	
Modules – 2		<i>Year of study</i>	
Substantial modules – 2	Speciality: 051 “Economics”	first	
		<i>Semester</i>	
Individual scientific and research task (ISRT): a student’s research paper Total number of hours – 10	Specialization: “Business-Economics”, “Economics and Legal Regulation in Business”, “Economic Analytics and Business Statistics”, “Economic Cybernetics”, “International Economics”.	Second	
Total number of hours – 90		<i>Lectures</i>	
Weekly hours for full-time studying: classroom – 3 student unsupervised work – 3,6	Educational and qualification level: Bachelor	32 hours	
		<i>Practical, seminar</i>	
		16 hours	
		<i>Unsupervised work</i>	
		42 hours	
		Individual tasks	
		10 hours	
		Kind of control:	
		credit	

1. The main aim and tasks of the training course

The economy of Ukraine belongs to complicated and open systems which demand to take into consideration political, economic, ecological, social and historical factors of its development.

The aim of studying the normative training course “Economy of Ukraine” is to acquaint students with the theoretical and applied principles of the functioning of the national economy in the conditions of its reform and post-war reconstruction, which is focused on identifying factors, problems and features of its development, modern models of its reform, primary analysis of the economic, social and environmental consequences of reforms and military aggression.

The main tasks are to obtain professional knowledge about mechanisms of the functioning of the national economy of Ukraine in the conditions of its reform and post-war reconstruction, the formation of economists-statesmen.

As the consequence of studying the training course students should:

know about:

- the subject and methodological principles of studying the economy of Ukraine;
- economic theories and factors of the national economy development;
- state institutions and mechanisms of regulating the economy of Ukraine;
- structural changes in the national economy and peculiarities of the regional economic policy;
- forming market environment and institutional transformations in the economy of Ukraine;
- the financial system and primary principles of financial policy;
- employment and major directions of the social policy in the economy of Ukraine;
- prospective models of reforming in the economy of Ukraine due to the sustainable development;
- the impact of the war on the development of Ukraine’s economy;
- foreign economic strategies for the development of Ukraine’s economy.

be able to:

- use the conceptual apparatus and scientific methodology of the training course “Economy of Ukraine”;
- determine the main peculiarities and problems of the economic and social development of Ukraine and ecological consequences;
- analyse present situation in particular branches development of the economy of Ukraine and consequences of the war;
- find out possible ways of solving problems of the Ukrainian economy development and its post-war reconstruction;
- substantiate how to use instruments of macroeconomic policy for regulating economic, social and environmental processes in Ukraine;
- identify the chief priorities and directions of the Ukrainian economic policy based on the post-war recovery strategy;
- bring to light the consequences of the influence of business entities on on the ecological situation in the economy of Ukraine;
- take into account the impact of the war and globalization on the national economy development.

General Competences (GC)

GC2	Ability to preserve moral, cultural, scientific values and increase the achievements of society based on an understanding of the history and regularities of development of the subject area, its position in the general system of knowledge about nature and society and in the development of society, technique and technology, to use various types and forms of physical activity for outdoor activities and maintaining a healthy lifestyle
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Special (professional) competencies (SC)

SC1	Ability to identify knowledge and understanding of the issues of the subject area, the basics of the functioning of the modern economy at the micro-, meso-, macro- and international levels.
SC5	Understanding the features of the modern world and national economy, their institutional structure, substantiation of the directions of social,

	economic and foreign economic policy of the state.
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Programme outcomes of studying (POS):

POS1	To associate yourself as a member of civil society, the scientific community, to recognize the rule of law, in particular in professional activities, to understand and be able to use your own rights and freedoms, to show respect for the rights and freedoms of others, in particular, members of the community.
POS2	To reproduce moral, cultural, scientific values, to increase the achievements of society in the social and economic field, to promote a healthy lifestyle.
POS3	To know and use economic terminology, to explain the basic concepts of micro- and macroeconomics.
POS4	To understand the principles of economics, features of the functioning of economic systems.
POS5	To apply analytical and methodological tools to substantiate proposals and make management decisions by various economic agents (individuals, households, business entities and public authorities).
POS6	To use professional reasoning to convey information, ideas, problems and ways to solve them to specialists and non-specialists in the field of economic activity.
POS7	To explain the models of social and economic phenomena from the point of view of fundamental principles and knowledge based on an understanding of the main directions of development of economic science.
POS8	To apply appropriate economic and mathematical methods and models to solve economic problems.
POS9	To be aware of the major features of the modern world and national economy, institutional structure, directions of social, economic and foreign economic policy of the state.
POS10	To analyse the functioning and development of business entities, to determine the functional areas, to calculate the relevant indicators that characterize the effectiveness of their activities.
POS11	To be able to analyse the processes of state and market regulation of social and economic and labour relations
POS12	To apply the acquired theoretical knowledge to solve practical problems and meaningfully interpret the results.
POS14	To identify and plan personal professional development opportunities.
POS15	To demonstrate basic creative and critical thinking skills in research and professional communication
POS20	To master the skills of oral and written professional communication in state and foreign languages.
POS21	To be able to think abstractly, apply analysis and synthesis to identify the key characteristics of economic systems of different levels, as well as the peculiarities of the behaviour of their subjects.
POS22	To demonstrate flexibility and adaptability in new situations, in working with new objects and in uncertain conditions.
POS23	To demonstrate self-work skills, critical, creative, self-critical thinking
POS24	To show the ability to act socially responsibly and consciously based on ethical principles, to value and respect cultural diversity, individual differences of people.

In order to timely include issues related to the latest achievements of economic science, the Department of Economy of Ukraine is given the right to make reasonable changes to the thematic plan of the training course within the general budget of time provided by the curriculum for the study of the training course. All changes made to the program are preliminarily discussed at meetings of the Department of Economy of Ukraine.

3. The curriculum of the training course

The first substantial module. Theoretical and methodological, and practical principles of studying the economy of Ukraine

T O P I C 1. THE SUBJECT, METHODOLOGY AND TASKS OF STUDYING THE ECONOMY OF UKRAINE

The essence and components of the national economy. The subject and methodology of studying the national economy. Basic conditions for the origin and development of the national economy. The most important characteristics of the national economy.

The national economy in the system of economic knowledge and its connection with other sciences. Functions of the national economy as a science. The scientific systematization of Tuhan-Baranovs'ky. National economy and economic theory.

The state, sources and tasks of studying the economy of sovereign Ukraine. The key directions of post-military reconstruction of the Ukrainian economy.

T O P I C 2. THE ECONOMY OF UKRAINE BEFORE DECLARATION OF INDEPENDENCE

Macroeconomic dynamics, its factors and declining in efficiency. Imbalance and disproportions in the development of Ukraine's economy.

Resource deficiency and scientific and technological development. The necessity of scientific and technological advance and its features in Ukraine.

The environmental situation and crisis of ecological and economical systems in Ukraine. The reasons for the deterioration of the environmental situation in Ukraine.

The economic situation of population and labour motivation. Income policy and indicators of well-being of the population in Ukraine as a part of the former USSR. The development of the shadow economy in the former USSR as the alternative source of income.

Internal and external integration of the economy of Ukraine into the USSR's economic system. The main evidences of colonization of the Ukrainian economy.

T O P I C 3. ECONOMIC THEORIES AND FACTORS OF DEVELOPMENT OF THE ECONOMY OF UKRAINE

Theories of the national economy. The view of mercantilists, physiocrats and classical economics on the national economy. The national economy in the thoughts of representatives of the socialist direction and K.Marx. Historical school of economics about the national economy. New liberalism and the national economy. Modern economic theories about the national economy. Contribution of well-known Ukrainian scientists-economists to the development of the theory of the national economy.

Factors of economic development of Ukraine. The human potential of Ukraine and its major components. Demographic situation in Ukraine. The state of health of the Ukrainian population. Education and material well-being of the population in Ukraine.

Monetary revenues, their structure and dynamics in the economy of Ukraine. Capital assets and their role in the development of Ukraine's economy. Changes in the structure of fixed capital in sovereign Ukraine. Natural resources of Ukraine, their importance for the economic development. Land resources of Ukraine. Energy resources of Ukraine. Other kinds of natural resources. Structural reorganization of the national economy and its key directions. Economic losses of human potential, physical and natural capital of the Ukrainian economy during the war and the main approaches to its restoration.

T O P I C 4. MECHANISMS OF STATE REGULATION IN THE ECONOMY OF UKRAINE

Regulation and deregulation in the economy of Ukraine. Transition economy, the major models of forming the market economy in Ukraine. Peculiarities of the market system formation in the national economy of Ukraine.

The main stages and problems of reforming the national economy. Gross domestic product, its structure and dynamics in the Ukrainian economy. State policy of providing the economic growth and sustainable development in Ukraine. The causes of the economic crises in the economy of Ukraine. Economic consequences of the modern geopolitical crisis between the Russian Federation and Ukraine. Reforming the economy of Ukraine in the conditions of the war.

Regional policy and decentralization in the national economy. The main aim and principles of its formation, strategic targets and tasks on the way to improve regional policy. Budgetary and territorial decentralization and the economy of spatial development, and its state in the conditions of the war.

Principal tasks of forming the social market economic system in Ukraine at the contemporary stage. Strategic and tactical priorities. The role of the state in minimizing the negative consequences of the global financial and economic crisis in the economy of Ukraine. Strategy of economic reconstruction of Ukraine's economy after the war.

T O P I C 5. INSTITUTIONAL TRANSFORMATIONS IN THE ECONOMY OF UKRAINE

Privatization and its role in the implementation of institutional transformations in the economy of Ukraine. The main tasks and stages of privatization in Ukraine's economy. The state programme of privatization and main approaches to the privatization of large and strategic enterprises in the Ukrainian economy. Privatization in the conditions of the war.

Entrepreneurship and its formation in Ukraine. The major stages of the entrepreneurial development in the economy of Ukraine. Regulatory policy of the entrepreneurial development in Ukraine. The development of entrepreneurship in the conditions of war.

Anti-monopoly (competition) policy and development of competition in Ukraine. The main types of monopolistic institutions in Ukraine before declaration of independence. Antimonopoly legislation of Ukraine and its impact on developing competition. The Antimonopoly Committee of Ukraine, its key functions. Natural monopolies and their functioning in the economy of Ukraine. Actual tasks of the

formation of a competitive environment and the development of competition. Formation of a competitive environment during the war.

T O P I C 6. EMPLOYMENT AND THE MAIN DIRECTIONS OF SOCIAL POLICY IN THE ECONOMY OF UKRAINE

Employment, its structure and dynamics in the economy of Ukraine. Features of employment in the economy of Ukraine. The most important directions of implementing the employment policy in the economy of Ukraine at the contemporary stage. Employment policy in conditions of the war.

Unemployment and its peculiarities in the economy of Ukraine. Causes of unemployment and its dynamics in the economy of Ukraine. Social and economic consequences of unemployment in Ukraine's economy. Factors of unemployment in the Ukrainian economy during the war.

Development of the labour market in the economy of Ukraine. Factors affecting the functioning of the labour market in the national economy. The most important segments of the labour market in the economy of Ukraine. Issues of reforming the labour market in the Ukrainian economy. State regulation of the labour market in the economy of Ukraine. The development of the labour market in the conditions of the war.

Social policy and its key components in the economy of Ukraine. The main priorities and strategic guidelines of social policy in the national economy. Tools for the implementation of social policy in the Ukrainian economy. Social policy during the war.

The system of social protection of the population in the economy of Ukraine. The main stages of the formation of the social protection system in Ukraine. The pension reform in Ukraine and its key directions. The system of social protection of the population during the war in Ukraine.

Factors and policy of forming the middle class in the economy of Ukraine. Functions of the middle class in the national economy. Strategy for poverty alleviation in Ukraine's economy. Peculiarities of poverty in the economy of Ukraine during the war.

The second substantial module. Models of the development for the Ukrainian economy

T O P I C 7. FINANCIAL AND MONETARY SYSTEMS IN THE ECONOMY OF UKRAINE

The financial system and main principles of financial policy in the economy of Ukraine. Structure of the Ukrainian financial system. The impact of financial policy on the most important components of Ukraine's economy. Financial policy measures in the economy of Ukraine in the conditions of the war.

The budgetary system of Ukraine. Principles of the budgetary system functioning in Ukraine. The main stages of forming a contemporary budgetary system in Ukraine. Public debt, its structure and dynamics in the national economy. The major directions of

reforming the budgetary system in the economy of Ukraine. The budget system of Ukraine during the war.

The tax system and tax policy in the national economy. The main stages of creating a modern tax system in Ukraine. The key tasks of reforming the tax system of Ukraine. Strategy of reforming the tax system of Ukraine before and during the war.

The monetary system in the economy of Ukraine. The main stages of forming the monetary system in the economy of Ukraine. Factors of dollarization in the Ukrainian monetary system. Inflation and its factors in the economy of Ukraine. The ways of improving the functioning of the monetary system of Ukraine at the present stage. Functioning of the monetary system of Ukraine during the war.

The banking system of Ukraine. The main stages of formation of the banking system in Ukraine's economy. The influence of the banking system on the process of monetary circulation in the Ukrainian economy. Prospects for the development of the banking system in the national economy during the war.

Monetary policy and its major principles. The National Bank of Ukraine and its functions. Instruments for the implementation of monetary policy in the national economy of Ukraine. Monetary policy during the war in Ukraine.

T O P I C 8 . I N D U S T R Y A N D I N D U S T R I A L P O L I C Y I N T H E E C O N O M Y O F U K R A I N E

The position and role of industry in Ukraine's economy. Changes in the structure of Ukrainian industry over the years of independence. Reasons for deformations of the structure of industry in Ukraine. Development of Ukrainian industry in the conditions of the war.

Development of basic branches of the Ukrainian industry over the years of independence. Electricity industry of Ukraine. Coal industry of Ukraine. Oil and gas industry of Ukraine. Chemical industry of Ukraine. Mining and metallurgical complex of Ukraine. Machinery construction and metal working in Ukraine. The state of the basic sectors of the Ukrainian economy during the war.

Formation and implementation of the state industrial policy in Ukraine. The main tasks of modern industrial policy in Ukraine. Peculiarities of the post-war economic reconstruction of Ukrainian industry.

T O P I C 9 . A G R I C U L T U R E A N D M A I N D I R E C T I O N S O F A G R I C U L T U R A L P O L I C Y I N T H E E C O N O M Y O F U K R A I N E

The position and role of agriculture in the economy of Ukraine. Development of agriculture in Ukraine over the years of independence. Features of the functioning of agriculture in the conditions of Ukraine's membership in the World Trade Organization. The state of development of agriculture in the conditions of the war and its post-war reconstruction.

The main directions of the agricultural policy in Ukraine. Problems of reforming agriculture in the economy of Ukraine. Land reform and changes in ownership of the agriculture. Measures of the agricultural policy in Ukraine during the war.

Forming and functioning of the agricultural market in the economy of Ukraine. The infrastructure of the agricultural market and its most important functions. Key issues of forming the infrastructure of the agricultural market in the Ukrainian economy before, during and after the war.

T O P I C 10. A MODEL OF INVESTMENT AND INNOVATION-BASED DEVELOPMENT OF UKRAINE'S ECONOMY

Investments and the major directions of investment policy in the Ukrainian economy. Priority spheres and ways of investment in the economy of Ukraine. Problems of attracting investments into the economy of Ukraine. Foreign investments, their structure and dynamics in Ukraine's economy. Attraction of foreign investments into the economy of Ukraine in times of crisis. Investment policy measures in Ukraine before, during and after the war.

The essence of the innovative model of development for the national economy. Conditions of transition to the model of investment and innovation-based development in Ukraine. The main directions of structural and innovation policy of Ukraine. Formation of the national innovation system in Ukraine. Functions of the national innovation system. Perspective directions of innovation policy in Ukraine in the conditions of the post-war reconstruction of the national economy.

T O P I C 11. A MODEL OF ENVIRONMENTALLY SUSTAINABLE ECONOMY FORMATION IN UKRAINE

Environmental situation in the national economy and implementation of the environmentally sustainable economic model. Forming the sustainable development strategy in the economy of Ukraine. Economic and environmental assessment of the damage caused by the war.

State environmental policy and main directions of its development in the Ukrainian economy. Problems and major directions of implementation of environmental policy in the economy of Ukraine before, during and after the war.

Organizational and institutional principles of formation of the environmentally sustainable economy in Ukraine.

T O P I C 12. FOREIGN ECONOMIC RELATIONS STRATEGY FOR DEVELOPMENT OF UKRAINE

Foreign economic relations strategy for Ukraine and its components. Ukrainian national interests in the field of international economic relations. Foreign economic policy and its main priorities in Ukraine. The position of Ukraine in the world economic environment. Foreign trade, its structure and dynamics in Ukraine. Balance of payments of Ukraine, its dynamics and structure. The impact of globalization on the development of Ukraine's economy. Modernization of Ukraine's economy under globalization. Foreign economic activity in Ukraine during and after the war.

Collaboration of Ukraine with international organizations. International economic integration of Ukraine. Strategy of Ukraine's collaboration with international financial organizations during and after the war.

4. The structure of the training course

Names of substantial modules and topics	Number of hours											
	Full-time						correspondence					
	Total	including					Total	including				
		1	p	lab.	i.t.	u.w		1	p	lab.	i.t.	u.w
1	2	3	4	5	6	7	8	9	10	11	12	13
Module 1												
The first substantial module. Theoretical and methodological, and practical principles of studying economy of Ukraine												
Topic 1. The subject, methodology and tasks of studying the economy of Ukraine	6	2	1			3						
Topic 2. The economy of Ukraine before declaration of independence	6	2	1			3						
Topic 3. Economic theories and factors of development of the economy of Ukraine	8	3	2			3						
Topic 4. Mechanisms of state regulation in the economy of Ukraine	7	2	1			4						
Topic 5. Institutional transformations in the economy of Ukraine	8	3	1			4						
Topic 6. Employment and the main directions of social policy in the economy of Ukraine	10	4	2			4						
Together – subst. module 1	45	16	8			21						
The second substantial module. Models of the Ukrainian economy development												
Topic 7. Financial and monetary systems in the economy of Ukraine	10	4	2			4						
Topic 8. Industry and industrial policy in the economy of Ukraine	8	3	1			4						
Topic 9. Agriculture and main directions of agricultural policy in the economy of Ukraine	7	2	1			4						
Topic 10. A model of investment and innovation-based development for the economy of Ukraine	7	3	1			3						
Topic 11. A model of environmentally sustainable economy formation in Ukraine	6	2	1			3						
Topic 12. Foreign economic relations strategy for development of Ukraine	7	2	2			3						
Together – subst. module 2	45	16	8			21						
Total hours	90	32	16			42						
Module 2												
ISRT			-	-		-						
Total hours	90	32	16			42						

5. Topics of practical classes

Items	Name of the topic	Number of hours
1.	Topic 1. The subject, methodology and tasks of studying the economy of Ukraine	1
	Essence and components of the national economy.	
	National economy in the system of economic knowledge and its connection with other sciences.	
	The condition, sources and tasks of studying the economy of Ukraine.	
2.	Topic 2. The economy of Ukraine before declaration of independence	1
	Macroeconomic dynamics, its factors and decreasing efficiency.	
	Resource deficiency and scientific and technological development.	
	The environmental situation and crisis of ecological and economical systems in Ukraine.	
	The economic conditions of population and labour motivation.	
Internal and external integration of the economy of Ukraine into the former USSR's economic system.		
3.	Topic 3. Economic theories and factors of development of the economy of Ukraine	2
	Theories of the national economy.	
	Factors of economic development of Ukraine.	
4.	Topic 4. Mechanisms of state regulation in the economy of Ukraine	1
	Regulation and deregulation in the economy of Ukraine.	
	The main stages and problems of national economy reformation.	
	Regional policy and decentralization in the national economy.	
5.	Topic 5. Institutional transformations in the economy of Ukraine	1
	Privatization and its role in the implementation of institutional transformations in the economy of Ukraine.	
	Entrepreneurship and its formation in Ukraine.	
	Anti-monopoly (competition) policy and development of competition in Ukraine.	
6.	Topic 6. Employment and the main directions of social policy in the economy of Ukraine	2
	Employment, its structure and dynamics in the economy of Ukraine.	
	Unemployment and its peculiarities in the economy of Ukraine.	
	Development of the labour market in the economy of Ukraine.	
	Social policy and its key components in the economy of Ukraine.	
	The system of social protection in the economy of Ukraine.	
Factors and policy of forming the middle class in the economy of Ukraine.		
7.	Topic 7. Financial and monetary systems in the economy of Ukraine	2
	The financial system and main principles of financial policy in the economy of Ukraine.	
	The budgetary system of Ukraine.	
	The tax system and tax policy in the national economy.	
	The monetary system in the economy of Ukraine.	
	The banking system of Ukraine.	
Monetary policy and its major principles.		
8.	Topic 8. Industry and industrial policy in the economy of Ukraine	1
	The position and role of industry in the national economy.	
	Development of basic branches of the Ukrainian industry.	
9.	Topic 9. Agriculture and main directions of agricultural policy in the economy of Ukraine	1
	Formation and implementation of state industrial policy in Ukraine.	

Items	Name of the topic	Number of hours
	The position and role of agriculture in the national economy.	
	Main directions of the agricultural policy in Ukraine.	
	Forming and functioning the agricultural market in the economy of Ukraine.	
10.	Topic 10. A model of investment and innovation-based development of the economy of Ukraine	1
	Investment and major directions of investment policy in the Ukrainian economy.	
	The essence of a model of innovation-based development for the national economy.	
11.	Topic 11. A model of environmentally sustainable economy formation in Ukraine	1
	Environmental situation in the national economy and implementation of the environmentally sustainable economic model.	
	State environmental policy and main directions of its development in the Ukrainian economy.	
	Organizational and institutional principles of formation of the environmentally sustainable economy in Ukraine.	
12.	Topic 12. Foreign economic relations strategy for development of Ukraine	2
	Foreign economic relations strategy for Ukraine and its components.	
	Collaboration of Ukraine with international organizations.	
	Total	16

6. Unsupervised work

Items	Name of the theme	Number of hours
1.	Topic 1.	3
	Essence and components of the national economy.	
	National economy in the system of economic knowledge and its connection with other sciences.	
	The condition, sources and tasks of studying the economy of Ukraine.	
2.	Topic 2. The economy of Ukraine before declaration of independence	3
	Macroeconomic dynamics, its factors and decreasing efficiency.	
	Resource deficiency and scientific and technological development.	
	The environmental situation and crisis of ecological and economical systems in Ukraine.	
	The economic conditions of population and labour motivation.	
	Internal and external integration of the economy of Ukraine into the former USSR's economic system.	
3.	Topic 3. Economic theories and factors of development of the economy of Ukraine	3
	Theories of the national economy.	
	Factors of economic development of Ukraine.	
4.	Topic 4. Mechanisms of state regulation in the economy of Ukraine	4
	Regulation and deregulation in the economy of Ukraine.	
	The main stages and problems of national economy reformation.	
	Regional policy and decentralization in the national economy.	
	Principal tasks of forming the social market economic system in Ukraine at the contemporary stage.	
5.	Topic 5. Institutional transformations in the economy of Ukraine	4
	Privatization and its role in the implementation of institutional transformations in the economy of Ukraine.	
	Entrepreneurship and its formation in Ukraine.	
	Anti-monopoly (competition) policy and development of competition in Ukraine.	

Items	Name of the theme	Number of hours
6.	Topic 6. Employment and the main directions of social policy in the economy of Ukraine	4
	Employment, its structure and dynamics in the economy of Ukraine	
	Unemployment and its peculiarities in the economy of Ukraine.	
	Development of the labour market in the economy of Ukraine.	
	Social policy and its key components in the economy of Ukraine	
	The system of social protection in the economy of Ukraine. Factors and policy of forming the middle class in the economy of Ukraine	
7.	Topic 7. Financial and monetary systems in the economy of Ukraine	4
	The financial system and main principles of financial policy in the economy of Ukraine.	
	The budgetary system of Ukraine.	
	The tax system and tax policy in the national economy.	
	The monetary system in the economy of Ukraine.	
	The banking system of Ukraine. Monetary policy and its major principles.	
8.	Topic 8. Industry and industrial policy in the economy of Ukraine	4
	The position and role of industry in the national economy.	
	Development of basic branches of the Ukrainian industry. Formation and implementation of state industrial policy in Ukraine.	
9.	Topic 9. Agriculture and main directions of agricultural policy in the economy of Ukraine	4
	The position and role of agriculture in the national economy.	
	Main directions of the agricultural policy in Ukraine. Forming and functioning the agricultural market in the economy of Ukraine.	
10.	Topic 10. A model of investment and innovation-based development of the economy of Ukraine	3
	Investment and major directions of investment policy in the Ukrainian economy. The essence of a model of innovation-based development for the national economy.	
11.	Topic 11. A model of environmentally sustainable economy formation in Ukraine	3
	Environmental situation in the national economy and implementation of the environmentally sustainable economic model.	
	State environmental policy and main directions of its development in the Ukrainian economy. Organizational and institutional principles of formation of the environmentally sustainable economy in Ukraine.	
12.	Topic 12. Foreign economic relations strategy for development of Ukraine	3
	Foreign economic relations strategy for Ukraine and its components. Collaboration of Ukraine with international organizations.	
	Total	42

7. Individual tasks

An individual task has the object of making deeper, summarizing and consolidating knowledge which students have gained from lectures. It carries out as a student research paper. Choosing a topic of the research paper is made by each student individually.

When a student prepares the research paper, he/she needs to follow assumptions of its presentation:

- the task can be typed or written by hand (legible and neat handwriting) on the paper sheets of A4 format;
- typing should be made by font “Times New Roman”, size – 14, line spacing – 1,5, page numeration – on the right high corner.
Margins: head and bottom – 2 cm, right – 3 cm, left – 1 cm;
- it is necessary to specify on the title page: a name of the individual task, speciality, a student’s surname and initials, an academic group and the training course name (Appendix A);
- it should be added a bibliography, data and a student’s signature at the end of synopsis.

THE TOPICS OF STUDENT’S RESEARCH PAPERS

1. Theories of the national economy in the thought of well-known Ukrainian economic scientists.
2. Modern concepts and theories of the development of the national economy (the mid-20th century and the beginning of the 21st century)
3. The concept of human development and its implementation in Ukraine in the conditions of the war.
4. The impact of the war on the state and sources of forming monetary incomes of the population in the economy of Ukraine.
5. Economic crises and peculiarities of their occurrence in the economy of Ukraine before and during the war.
6. The role of the state in overcoming the crisis phenomena in the economy of Ukraine in the conditions of the war.
7. “Shadow economy” in Ukraine and its peculiarities in the conditions of the war.
8. Factors of ensuring national economic security in Ukraine in the post-war period.
9. Markets of natural monopolies and their state regulation in the economy of Ukraine in the conditions of war.
10. Factors and prospects for the completion of privatization in the economy of Ukraine in the context of its post-military reconstruction.
11. State regulation of employment and its main directions in the conditions of the war in Ukraine’s economy.
12. Formation of innovative employment in the economy of Ukraine and the impact of the war on it.
13. The state and prospects of development of the labour market in the conditions of the war and post-military reconstruction of the Ukrainian economy.
14. The state of reforming the pension system and its peculiarities in the economy of Ukraine in the conditions of the war.
15. Public debt, its structure and dynamics in the economy of Ukraine in the conditions of the war.
16. State industrial policy, its features and key directions in the conditions of the post-military reconstruction of the Ukrainian economy.
17. Development of the digital economy in Ukraine and its role in the post-war reconstruction of the Ukrainian economy.
18. Formation of the IT services market in the Ukrainian economy and its importance

- for the post-war reconstruction.
19. The state of formation of the creative sector in the economy of Ukraine in the conditions of the war.
 20. Factors of development of the information and communication sector in the economy of Ukraine in the conditions of the war.
 21. Formation and prospects of development of farming in the economy of Ukraine in the conditions of the post-war reconstruction.
 22. The state of reforming agriculture in the economy of Ukraine and its restoration after the war.
 23. Formation and prospects of the information economy development in Ukraine in the conditions of the war.
 24. Ensuring energy efficiency and energy security in the context of the post-war reconstruction of Ukraine's economy.
 25. State and prospects for the development of foreign investment in the context of the post-war recovery of Ukraine's economy.
 26. Innovative potential of the Ukrainian economy in the context of the post-war reconstruction.
 27. Noosphere model of the sustainable development in the national economy of Ukraine.
 28. Economic tools of environmental policy and its application in the economy of Ukraine in the conditions of the war.
 29. Perspective directions of integration of the Ukrainian economy into the world economy during the war.
 30. Strategic principles and priorities of Ukraine's economic integration into the European Union in the context of the post-war reconstruction of the country.

8. Methods of studying

Learning of the training course by a student takes into account using such studying methods as:

- lectures;
- practical trainers or seminars;
- unsupervised work with handbooks and complementary courses;
- doing the individual task.

Programme outcomes of studying	Teaching methods	Methods for assessing the achievement of programme outcomes of studying
POS1. To associate yourself as a member of civil society, the scientific community, to recognize the rule of law, in particular in professional activities, to understand and be able to use your own rights and freedoms, to show respect for the rights and freedoms of others, in particular, members of the community. POS2. To reproduce moral, cultural, scientific values, to increase the achievements of society in the social and economic field, to promote a healthy lifestyle. POS3. To know and use economic terminology, to explain the basic concepts of micro- and macroeconomics. POS4. To understand the principles of economics, features of the functioning of economic systems.	– verbal method (lecture, discussion, etc.) – visualization methods (presentation, illustration method (graphic, tabular, etc.)) – work with educational and methodical literature (review, preparation of abstract, essay, report, etc.)	Oral and written questioning, testing, performing individual research tasks, performing group tasks, conducting the credit testing.

<p>POS5. To apply analytical and methodological tools to substantiate proposals and make management decisions by various economic agents (individuals, households, business entities and public authorities).</p> <p>POS6. To use professional reasoning to convey information, ideas, problems and ways to solve them to specialists and non-specialists in the field of economic activity.</p> <p>POS7. To explain the models of social and economic phenomena from the point of view of fundamental principles and knowledge based on an understanding of the main directions of development of economic science.</p> <p>POS8. To apply appropriate economic and mathematical methods and models to solve economic problems.</p> <p>POS9. To be aware of the major features of the modern world and national economy, institutional structure, directions of social, economic and foreign economic policy of the state.</p> <p>POS10. To analyse the functioning and development of business entities, to determine the functional areas, to calculate the relevant indicators that characterize the effectiveness of their activities.</p> <p>POS11. To be able to analyse the processes of state and market regulation of social and economic and labour relations</p> <p>POS12. To apply the acquired theoretical knowledge to solve practical problems and meaningfully interpret the results.</p> <p>POS14. To identify and plan personal professional development opportunities.</p> <p>POS15. To demonstrate basic creative and critical thinking skills in research and professional communication</p> <p>POS20. To master the skills of oral and written professional communication in state and foreign languages.</p> <p>POS21. To be able to think abstractly, apply analysis and synthesis to identify the key characteristics of economic systems of different levels, as well as the peculiarities of the behaviour of their subjects.</p> <p>POS22. To demonstrate flexibility and adaptability in new situations, in working with new objects and in uncertain conditions.</p> <p>POS23. To demonstrate self-work skills, critical, creative, self-critical thinking</p> <p>POS24. To show the ability to act socially responsibly and consciously based on ethical principles, to value and respect cultural diversity, individual differences of people.</p>	<p>– case method (solving situations and issues, etc.)</p>	
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9. Methods of monitoring

Such methods of monitoring use to assess a level of student’s knowledge due to accomplishment of particular work (learning):

- semester control (assessment verbal and written answers during practical classes and current testing);
- final monitoring (credit testing).

10. Distribution of grades which a student has got

Current testing and unsupervised work												Total
The first substantial module						The second substantial module						
T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11	T12	
8	8	8	8	8	10	10	8	8	8	8	8	100

The assessment of student’s knowledge is carried out on the basis of the results of current and final control on a 100-point scale. The credit grade of the training course

“Economy of Ukraine” consists of a sum of grades for the semester monitoring and credit tests and is marked according to such scale (table 1).

Table 1

The scale of assessment: national and ECTS

Grade ECTS	The sum of points for all types of educational activities	A grade according to the national scale for the credit
A	90–100	Credit
B	81–89	
C	71–80	
D	61–70	
E	51–60	
FX	21–50	Unsatisfactory with opportunity to resit the credit
F	0–20	Unsatisfactory with compulsory relearning the training course

11. Methodological providing

Methodological providing the training course consists of:

- the interactive complex of educational and methodological support for the training course;
- lecture notes on paper and in electronic media;
- training tasks for practical classes on paper and in electronic media;
- test tasks on paper and in electronic media;
- printing handouts.

12. Recommended literature

Basic literature:

1. Hryniv L.S., Kichurchak M.V. Natsionalna ekonomika Ukrainy: navch. posibnyk. Lviv: LNU imeni Ivana Franka, 2020. 470 s.
2. Ekonomika Ukrainy: natsionalna stratehiia rozvytku / [L.S.Hryniv, O.V.Stefanyshyn, M.V.Kichurchak ta in.]; za red. prof., d.e.n. L. S. Hryniv. Lviv: Vydavnychiy tsentr LNU im. Ivana Franka, 2009. 444 s.
3. Proekt planu vidnovlennia Ukrainy. Materialy robochoi hrupy “Vidnovlennia ta rozvytok ekonomiky”. Luhano: Natsionalna Rada z vidnovlennia Ukrainy vid naslidkiv viiny, 2022. 81 s.

Auxiliary literature:

1. Hryniv L.S. Ekolohichna ekonomika: navchalnyi posibnyk. Lviv: “Mahnoliia 2006”, 2010. 358 s.
2. Zlupko S. Ekonomichna istoriia Ukrainy / S.Zlupko. K.: Znannia, 2006. 367 s.
3. Natsionalna ekonomika: navch.-metod. posibnyk / [O.Ye.Kuzmin, U.I.Kohut, I.S.Protsyk, H.L.Verbytska]; za zah. red. O.Ye.Kuzmina. Lviv: Vyd-vo Natsionalnoho universytetu “Lvivska politekhnika”, 2010. 188 s.
4. Stratehiia staloho rozvytku Ukrainy do 2030 roku. Proekt – 2017. ProOON, 2017. 112 s. URL: https://www.undp.org/content/dam/ukraine/docs/SDGreports/UNDP_Strategy_v06-optimized.pdf.

13. Informational recourses

1. Libraries:

- Economic faculty of Ivan Franko National University of Lviv (18, Svobody Avenue, Lviv);
- Ivan Franko National University of Lviv (5, M. Drahomanov Str., Lviv);
- Lviv Regional Universal Scientific Library (13, T. Shevshenka Avenue, Lviv);
- Vasyl Stefanyk National Scientific Library in Lviv (V.Stefanyk Str., Lviv).

2. Source of the Internet:

- www.zakon.rada.gov.ua – the web-site of the Verkhovna Rada of Ukraine;
- www.me.gov.ua – the web-site of the Ministry of Economy, Trade and Agriculture of Ukraine;
- www.minfin.gov.ua – the web-site of the Ministry of Finance of Ukraine;
- www.kmu.gov.ua – the web-site of the Cabinet of Ministers of Ukraine;
- www.sfs.gov.ua – the web-site of the State Fiscal Service of Ukraine;
- www.spfu.gov.ua – web-site of the State Property Fund of Ukraine;
- www.amc.gov.ua - the web-site of the Antimonopoly Committee of Ukraine;
- www.ukrstat.gov.ua - the web-site of the State Statistics Service of Ukraine;
- www.niss.gov.ua - the web-site of the National Institute for Strategic Studies under the President of Ukraine.

**The Ministry of Education and Science of Ukraine
Ivan Franko National University of Lviv**

Department of Economy of Ukraine

**RESEARCH PAPER OF THE TRAINING COURSE “ECONOMY
OF UKRAINE” ON THE TOPIC:
(A TITLE OF THE RESEARCH PAPER TOPIC)**

Carrying out the first-year student of
the academic group _____.
a student's surname and name

Reviewing:
a professor's surname and name
