#### The Ministry of Education and Science of Ukraine

#### Ivan Franko National University of Lviv

#### **PROGRAMME**

of the training course "Economics of Ukraine" for obtaining bachelor's degree in speciality 051 "Economics"

DEVELOPED	AND	INTROD	UCED:	Ivan	Franko	National	Univer	sity	of I	Lviv

PROGRAMM	Έ	DEVEL	LOPERS:	M.	V.Kich	urchak,	Professor	of	the	Department	of
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Discussed and recommended for approval by the Academic Council of the Faculty of Economics of Ivan Franko National University of Lviv.

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#### **INTRODUCTION**

The programme of the training course "Economy of Ukraine" is formed in accordance with the educational and professional training programme of the bachelor in the field of knowledge 05 "Social and behavioural sciences" in speciality 051 "Economics".

**The subject** of study of the training course are the features and regularities of functioning and development of the economy of Ukraine.

**Interdisciplinary relations:** Mastering the training course "Economy of Ukraine" is based on the knowledge gained by students in the study of such training courses as "History of Ukraine", "Jurisprudence", "Fundamentals of Economics".

The programme of the training course consists of the following substantial modules:

- 1. Theoretical and methodological, and practical principles of studying the economy of Ukraine;
- 2. Models of the development for the Ukrainian economy.

#### 1. The aim and tasks of the training course

- 1.1. 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.
- **1.2.** 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 postwar reconstruction, the formation of economists-statesmen.

The main tasks of the training course "Economy of Ukraine" are

- to understand of the subject and methodological foundations of studying the economy of Ukraine;
- to form knowledge about the peculiarities of the activities of state institutions and mechanisms of regulation of the Ukraine's economy in the context of reforms and post-war reconstruction;
- to form skills for assessing structural changes in the national economy and features of regional policy in the context of reforms and post-war reconstruction;
- to familiarize with the features of the formation of the market environment and institutional transformations in the economy of Ukraine taking into account reforms and post-war reconstruction;
- to outline promising models of economic development of Ukraine and main directions of foreign economic strategy for the development of Ukraine's economy in the context of reforms and post-war reconstruction.

1.3. General Competences (GC)

	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					
GC2	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					

**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.

1.4. According to the requirements of the educational programme, 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.

90 hours / 3 credits are given to study the training course at ECTS.

**Programme outcomes of studying (POS):** 

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	To associate yourself as a member of civil society, the scientific community, to recognize the rule of law,
POS1	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
PUS2	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
1 0524	respect cultural diversity, individual differences of people.

#### 2. Information volume 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.

# TOPIC 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.

# TOPIC 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 recourses of Ukraine, their importance for the economic development. Land recourses of Ukraine. Energy recourses of Ukraine. Other kinds of natural recourses. 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.

### TOPIC 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.

### TOPIC 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.

# TOPIC 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

### TOPIC 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.

# TOPIC 8. INDUSTRY AND INDUSTRIAL POLICY IN THE ECONOMY OF UKRAINE

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.

# TOPIC 9. AGRICULTURE AND MAIN DIRECTIONS OF AGRICULTURAL POLICY IN THE ECONOMY OF UKRAINE

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.

### TOPIC 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.

### TOPIC 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.

### TOPIC 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.

#### 3. 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: Vydavnychyi 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.

#### 4. The form of a final control (monitoring) of success in training

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 semester monitoring and credit tests and is marked according to such scale (table 1).

The scale of assessment: national and ECTS

Table 1

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

#### 5. Methods of monitoring

To determine the level of assimilation of educational material by students, the following tools for diagnosing academic success are used:

- a current control (assessment of verbal and written answers during practical classes and current testing);
  - assessment for the completed individual research task (abstract);
  - − a final monitoring (testing).

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