

Description of Discipline

Title of Discipline: <i>Modern Problems of Development of Ukrainian Economy</i>					
Semester	Duration	Type of Discipline	ECTS Credits	Academic Workload	Language of Instruction
4	90 hrs.	compulsory	3	30 hours of classroom training, 60 hours of self-study.	Ukrainian
Learning Outcomes		Teaching Methods		Evaluation Methods	
LO 4. Knowledge and understanding of modern management theories and evolution of specific management functions under the influence of scientific and technological progress; objective pattern, goals, social-economic conditions of management of modern organizational structures.		Lectures, explanation		Group evaluation, testing, pass-fail test	
LO 6. Knowledge and understanding of the basic theories of growth and development, evolution of scientific knowledge in the field of change management; conducting a critical analysis of changes in a business entity; the ability to generate, select and justify ways to develop a business entity.		Lectures, explanation, presentation		Graphic methods, pass-fail test	
PH 21. Skills in identifying complicated problems in the field of economic science and business practice; applying the acquired theoretical knowledge to solve specific business problems at micro, meso and macro levels; pointing out strategic priorities of the national economy development taking into account best world practices of civilizational transformations.		Problem tasks, discussion, illustration		Reports, graphic methods, pass-fail test	

Requirements for Participation	Type of examination (oral, written, term paper, etc.)	Methods of teaching and learning (lectures, seminars, etc.)	Discipline Coordinator
Master's degree	Pass-fail test	Lectures, seminars	Margasova V.

Learning Outcomes
GC 2. Creativity. The ability to generate new scientific-theoretical and practical ideas, to find their own ways to solve the problem. Ability to identify contradictions and previously unsolved problems, problems or parts of them, to formulate and experimentally test scientific hypotheses. Ability to apply knowledge in practice.

GC 4. Group and project work. Competence in the development, planning and implementation of research and innovation projects and programs. Ability to work in a scientific and professional group with ethical commitment. Ability to lead, evaluate and ensure the quality of work performed, initiate and implement projects.

SC 1. Research skills in economics. Competence in possessing information on the current state, development trends, issues and scientific thought in the field of economics. Competence in identifying, setting and solving current scientific problems and problems in this field. Ability to conduct original research, the quality of which corresponds to national and world levels. Ability to plan the content and manage the preparation time of the dissertation research.

SC 2. Technological capabilities. Competence in the use of modern methods of modeling and forecasting using the latest applications, computer systems and networks, software products in creating new knowledge, obtaining scientific and practical results in the field of economics.

SC 3. Ability to criticize and evaluate. Competence in conducting a critical analysis of various information sources on the topic of the dissertation. Competence in public presentation and defense of research results. Ability to engage in critical dialogue in the field of economic research, international scientific discussions, expressing and defending one's own position. Scientifically substantiated evaluation of the obtained results.

PLO 1. Knowledge and understanding of research methods, ability and skills to use research methods at the level of Doctor of Philosophy.

PLO 3. Knowledge and understanding of the theory and methodology of systems analysis, stages of application of the systems approach in the study of economic processes, development of socio-economic systems; ability and skills to use the methodology of systems analysis in the field of economics, skills and abilities to use the principles of systems analysis in the management of economic systems.

PLO 15. Ability and skills to organize creative activities and the process of conducting scientific research, to use modern technologies of scientific work, to evaluate and ensure the quality of work performed.

PLO 21. Ability and skills to have the skills to comprehend and identify complex problems of modern economics and economic practice; apply the acquired theoretical knowledge to solve specific economic problems at the micro, meso and macro levels; to identify strategic priorities for the development of the national economy, taking into account the world experience of general civilizational transformations.

RLO 23. Ability to assess the level of resilience of the socio-economic system to external and internal threats; choose appropriate methods and forms of monitoring the development of socio-economic systems of different levels; develop programs of high and sustainable economic growth.

Contents

MODULE 1. KEY PRINCIPLES OF NATIONAL ECONOMY DEVELOPMENT

Topic 1.1. Economic essence and regulation of national economy development. The concept and essence of economy. Problems of country's economy development. The main principles and functions of state regulation of an innovative activity.

Topic 1.2. Strategy of an innovative development of Ukraine under the conditions of globalization. The structural adjustment of Ukraine's economy. Systematic approach to the management of the country's development.

Topic 1.3. The development of the national innovative system in Ukraine. The concept of national innovative system development.

Topic 1.4. The main strategic priorities of national economy development. Adaptation of the national innovative system to the conditions of globalization and enhancement of its competitiveness. International factors of Ukraine's economic development. Problems of attracting foreign investors. Ukraine's participation in international projects and programs.

MODULE 2. ECONOMY'S COMPETITIVENESS AND INTERNATIONAL INTEGRATION OF ITS SCIENTIFIC AND TECHNOLOGICAL POTENTIAL

Topic 2.1. Cluster approach to Ukraine's regional economic development. Clusters as reserve systems of development. Regional economic policy. Factors of the cluster approach in the regions of Ukraine.

Topic 2.2. Ukraine's international integration into the global economy. International programs on technology transfer. Tools of technology transfer.

Topic 2.3. Competitiveness of Ukraine. Modern types of competition. Evaluation of the country's competitiveness by IMP method. The country's competitiveness according to GCR rating.

Topic 2.4. Forecast of technological shifts in the global economy and their impact on Ukraine.

MODULE 3. TECHNOLOGICAL AND INNOVATIVE PROCESSES OF NATIONAL ECONOMY DEVELOPMENT

Topic 3.1. Progressive production technologies and their impact on the economy

Topic 3.2. Contradictions of the innovative process in Ukraine and ways to solve them. Development of cross-cultural competencies of an innovative environment. Contradictions of open innovation development in Ukraine. Open innovations in the strategy of national economy development.

Topic 3.3. Foreign experience of development and implementation of the strategy of the country's economy development

Exemplary Literature

1. Geoeconomic scenarios of development and Ukraine: monograph / M.Z. Zgurovsky [etc.]; ed. A.S. Filipenko. - K.: Академія, 2010. - 323 p.
2. Dubov D.V., Ozhevan O.A., Gnatyuk S.L. Information society in Ukraine: global challenges and national opportunities. Analytical report. - K., NISS, 2010.
3. Structural transformations in the economy of Ukraine: dynamics, contradictions and influence on economic development: scientific report / [Shinkaruk L.V., Bezv I.A., Baranovska I.V. etc.]; ed. Corresponding Member of NASU L.V. Shinkaruk, National Academy of Sciences of Ukraine, Institute of Economics and Forecasting, National Academy of Sciences of Ukraine. - K., 2015. - 304 p.
4. OECD Education Policy Outlook 2018 [Electronic resource]. - Access mode: <https://learningportal.iiep.unesco.org/en/blog/oecd-education-policy-outlook-2018>
5. Assessment of gender issues in Ukraine. - K., 2016 [Electronic resource]. - Access mode: <http://documents.worldbank.org/curated/en/953111470822853577/pdf/107673-PUB-UKRAINIAN-P156988-PUBLIC-SoltisBookENweb.pdf>
6. Goals of sustainable development 2016-2030 [Electronic resource]. - Access mode: <http://www.un.org.ua/ua/tsili-rozvytku-tysiacholittia/tsili-staloho-rozvytku>
7. Herzog Ph. Open Vs. Closed innovation - different cultures for different strategies / Ph. Herzog, J. Leker. - ISPIM, 2008
8. System of interactive technologies of organization of educational process. Practicum: textbook / D.M. Chervanov. - Kyiv: Kyiv University Publishing and Printing Center, 2012. - 575 p.
9. Chesbrough H. Innating Business Models with Codevelopment Partnerships / H. Chesbrough, K. Schwartz // Research Technology Management. - 2007. - January-February.
10. Tarasovich V.M. National Economy: textbook. manual / V.M. Tarasovich. - K.: ЦУЛ, 2009. - 280 p.

Academic staff

Name	Academic degree	Position	Qualification / Academic Discipline	Full-time / Part-time	Area of Teaching
Margasova Viktoriiia Henadiivna	Doctor of Economic Sciences	Vice-Rector for Scientific Work, Professor	Chernihiv State Institute of Economics and Administration (1997), specialty – Accounting and Audit, qualification – specialist in Economics Doctor of Economic Sciences, 08.00.03 - Economics and Management of National Economy	Full-time	Development of the State, Modern Problems of Development of Ukrainian Economy