

"CHERNIHIV POLYTECHNIC" NATIONAL UNIVERSITY»



**Educational and Research Institute of Management,
Food Technologies and Trade
Department of Public Administration and Management
of Organizations**

Course title	Modern problems of economic development of Ukraine (EC5)
Language of teaching	<i>Ukrainian (English)</i>
Course and semester of study	for applicants of the third level of higher education (doctor of philosophy) fields of knowledge 28 – Public management and administration, specialty: 281 – Public management and administration 1st year, second semester
Teacher of the course	Margasova Viktoriia Henadiiivna, Doctor of Economics, Professor Rudenko Olha Mstislavivna, Doctor of Public Administration, Professor
Teacher's profile	https://scholar.google.com.ua/citations?user=HG83CD0AAAAJ&hl=uk https://scholar.google.com.ua/citations?user=ZGjPZ80AAAAJ&hl=uk
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1. Abstract.

The economic reform of Ukraine is currently one of the key elements of systemic reforms that will put Ukraine on the path of sustainable socio-economic development, and therefore, it poses an important task for public administration to build a modern, sustainable, open and competitive society. This goal can be achieved, first of all, by training a new generation of managers capable of critically rethinking the existing and creating new holistic knowledge and professional practice in the field of public management and administration, socio-political and socio-economic development, who need to be taught to think creatively, analyze economic, political and social processes, systematize the practical experience of public administration in developed countries, and draw sound conclusions about the strategy and tactics of governance in superpowers. The training of such specialists is possible in the course of mastering the discipline "Modern Problems of Economic Development of Ukraine", which is based on the latest conceptual foundations of public administration, focused on a deep analysis of the transformation processes of the modern world, based on a combination of theoretical training and the study of practical experience of public administration at various levels.

The discipline is interdisciplinary in nature and involves a combination of the developments of social sciences - social philosophy, political science, economic theory, public administration, synergetics.

Content module 1: The economy of Ukraine and its impact on the socio-economic development of the state

Topic 1.1. Socio-economic development of modern Ukraine and state policy of its regulation.

Socio-political dimensions of regulation of economic development in Ukraine. Economic crisis in Ukraine: dimensions, risks, prospects. The economy of Ukraine and the vectors of its influence on the socio-economic development of the state. Socio-economic development as a priority for ensuring social stability. Problems, challenges and risks of socio-economic development. State policy of regulation of socio-economic development.

Topic 1.2. Innovative development is a prerequisite for economic growth and welfare of the population. State support and stimulation of innovative activity in Ukraine. New methods (tools) of state support and ensuring the development of the national innovation system. Resource support for the implementation of the Concept of the National Innovation System Development. Indicators of innovation development. Scenarios and forecasts of Ukraine's development according to modern indicators of the European Innovation Scoreboard. State policy on ensuring the development of the national innovation system.

Topic 1.3. Strategy of socio-economic development of Ukraine in the context of globalization challenges. The newest methodology for studying the current state of economic development is the methods of transitive (involving the development of simulation models of the behavior of real systems by establishing the characteristics of transitional states of the system) and innovative (involving the development of probabilistic dynamic models of stable system development) modeling, innovation reduction (reducing the structure of social innovations to the constituent elements of the process of their formation using innovative filters) and stabilization analysis (a way to solve the problem of Systemic factors of stabilization of socio-economic development of the state in the context of globalization challenges. The impact of integration and globalization processes on the dynamics of stability/instability of the socio-economic sphere and strategic directions of its provision in public administration.

Topic 1.4. Priorities of public administration of economic and socio-economic development of Ukraine. The main strategic priorities for the development of the national economy. Adaptation of the national innovation system to the conditions of globalization in the context of increasing its competitiveness. Reorientation of the system of innovation production to the consumer of public services. Creating attractive conditions for creators of innovations, stimulating innovation activity. Innovations in public administration. Overcoming crisis contradictions in the implementation of public administration innovations. International factors of efficiency of the system of public administration of economic development of Ukraine. Problems of attracting foreign investors. Ukraine's participation in international projects and programs. Interaction of Ukrainian public authorities with international technical assistance organizations.

Content module 2. Economic modernization of Ukraine as a determinant of the stability of socio-economic development

Topic 2.1 Contradictions of the innovation process in Ukraine and ways to solve them. The speed of innovation processes. Science intensity and capital intensity of social and socio-economic development. Features of open innovation in the context of globalization. Open innovation and globalization. Cross-cultural factors of open innovation. Development of cross-cultural competencies of the innovation environment. Contradictions in the development of open innovations in Ukraine. Open innovations in the strategy of socio-economic development.

Topic 2.2. Progressive social technologies and their impact on the economic modernization of Ukraine. Technologization and efficiency. Public regulation of economic processes. Tasks of public administration in regulating socio-economic development. Functions of public administration in the field of socio-economic development.

Topic 2.3. Foreign experience in developing and implementing effective strategies for the country's modernization. Innovative strategies for economic development in the UK and Sweden. Strategies of socio-ecological development and environmental safety. The experience of EU countries in choosing development priorities based on foresight (France, Germany, Sweden,

Hungary). Public sector development strategies based on foresight technologies. Experience of the Eastern Partnership countries in the development strategy of the public administration system.

Topic 2.4. Modernization of Ukraine: main directions and priorities. Modernization of the economy, modernization of the state and modernization of social relations. Overcoming the crisis socio-economic inequality of the population. Restoring public confidence in the state and government. The authority of the government, its readiness and ability to combine the strengthening of public administration with the deepening of democracy. Stability of democracy. Socio-political modernization in the face of risks and crises.

Content module 3: Economic risk management system in the context of globalization challenges

Topic 3.1. Conceptualization of risks and crises in economic and management sciences. The concepts of "risk", "risk appetite", "uncertainty" about the economy, "risk as measurable uncertainty", "macroeconomic uncertainty", "investment" and "entrepreneurial" risks, risk classification. Social risks. Environmental and economic risks. Factors that determine the degree of risk. Assessment of probable risks of management decision-making, monitoring of innovations, risk management. A system of measures, tools, and practices of risk management in the context of growing uncertainty and instability of the internal and external environment. The mechanism of risk stabilization - "payment for risk".

Topic 3.2. Risk management system. Risk management as a process of monitoring, accounting and influencing the factors that lead or may lead to threats to the stability of social development, public safety, production and economic systems, the environment, and disturbances in the state of equilibrium. Approaches to risk management through the interaction of public administration entities, identification of risk categories, factors of their occurrence, and forecast assumptions about changes in social and socio-economic development. Methods of risk and uncertainty management. Analysis of risk factors in the study of instability and danger. The concept of security/danger. Risk as a hazard assessment.

Topic 2.3. Risk management in the context of globalization challenges. Criteria and indicators for determining the level of security / danger of society development. Predictive model of society security management. Risk - danger - crisis. Changing basic priorities - environmental crisis, social inequality, crisis of global economic governance, global cultural crisis. Key global risks and their impact on the evolution of the value foundations of society. Structural reorganization of the public administration system to ensure socio-political and socio-economic stability in the interests of citizens and state security.

2. Purpose of the discipline

The purpose of teaching the discipline "Modern Problems of Economic Development of Ukraine": to form a holistic knowledge and understanding of the mutual influence and interconnection of the socio-economic and socio-political components by modernizing them in a single system of stabilizing economic development in the interests of citizens and state security.

During the study of the discipline, a higher education applicant must acquire and/or expand the following general (GC) and professional (PC) competencies provided by the educational and scientific program:

IC. The ability to identify and predict complex problems in the field of public administration and management, including research and innovation, at the supranational, national, regional and local levels, to propose new approaches to their solution, which involves a deep rethinking of existing and creation of new conceptual knowledge and / or professional practice of public administration and management.

GC 2. Ability to critically reconsider the existing and create new holistic knowledge and / or professional practice in the field of public administration and management.

PC 2. Ability to identify, scientifically substantiate, critically evaluate the problems and strategic directions of development of the public administration system at the supranational, national, regional, local levels and at the boundaries of subject areas.

PC 9. Ability to take the initiative to implement and apply the results of scientific research to improve public management and administration.

3. Expected learning outcomes of the discipline

During the study of the discipline, the HES must achieve or improve the following Program Learning Outcomes (PLOs) provided by the educational and scientific program:

PLO 1. To know scientific concepts (theories), terminology, history of development and the current state of scientific knowledge, to identify theoretical and practical problems in public administration and management and at the boundaries of subject areas, to have research skills sufficient to conduct basic and applied research.

PLO 6. Be able to evaluate and justify the priority directions of development of socio-economic systems of the state, regional socio-economic system.

PLO 10. To be able to obtain scientific and applied results that contribute to solving an important theoretical and / or applied problem in the field of public administration and management that are of national or global importance.

PLO 12. To be able to professionally reflect the results of their own research in scientific publications of leading scientific journals, present research results in the state and foreign languages, and discuss with the scientific and professional community.

4. Course duration

Total number of credits - 3 (total number of hours - 90); number of hours of independent study - 60.

Type of study	Загальна кількість годин
Lectures	16
Practical classes	14
Independent work	60

The form of classes is lectures, practical work, and independent work using the Moodle distance learning system, literature, and video materials.

5. Prerequisites.

The prerequisites for the course are the educational components of the general training cycle - Foreign Language for Scientific Communication, Philosophy of Science and Culture, Methodology, Organization and Technology of Scientific Research, as well as the discipline of the professional training cycle Institutional Principles of Public Administration and Management.

6. Assessment system and requirements

Current control - up to 60 points, including: practical classes - up to 50 points, final module control - up to 10 points. Semester control in the form of a test is conducted during the session in the form of testing (maximum 40 points). The grade based on the results of studying the discipline is formed by adding the final results of the current control to the grade for the test.

General course assessment system	<i>Active participation in the work during the semester (completion of thematic tasks, individual practical tasks) / credit - 60/40</i>
Seminars	<i>Preparation of oral answers from the lecture material, answers to self-study questions, completion of practical tasks</i>
Conditions of admission to the final control	<i>Availability of lecture notes, active participation during the semester, minimum number of points 21.</i>

Current control

Module on the thematic plan of the discipline and form of control	Number of points by type of work	
	Personal answers, preparation for practical classes	Completeness and timeliness of assignments
Content module 1: The economy of Ukraine and its impact on the socio-economic development of the state	0...5	0...10
Content module 2. Economic modernization of Ukraine as a determinant of the stability of socio-economic development	0...5	0...15
Content module 3: Economic risk management system in the context of globalization challenges	0...5	0...10
Final current grade for the semester	15	35

Final module control

Module on the thematic plan of the discipline and form of control	Number of points
Content module 1: The economy of Ukraine and its impact on the socio-economic development of the state (Test tasks)	0...3
Content module 2. Economic modernization of Ukraine as a determinant of the stability of socio-economic development (Test tasks)	0...4
Content module 3: Economic risk management system in the context of globalization challenges (Test tasks)	0...3

Final semester grade

Types of work	Number of points
Current control	0...50
Final module control	0...10
Offset	0...40
Total	0...100

Scale of evaluation: national and ECTS

Sum of points for all types of learning activities	ECTS assessment	Assessment on the national scale	
		for an exam, course paper	for credit
90 – 100	A	excellent	passed
82-89	B	good	
75-81	C	satisfactorily	
66-74	D		
60-65	E		
0-59	FX	unsatisfactory with the possibility of retaking	not passed with the possibility of retaking

7. Course policies

Active participation in the discussion of problematic issues, participation in all types of control is required.

If the applicant has not fully completed all types of academic work provided for by the work program during the semester, has unworked practical work or has not scored the minimum required number of points, he/she is not allowed to take the test during the semester control, but has the right to eliminate academic debt in the manner prescribed by the "Regulations on the current and final assessment of knowledge of applicants" Chernihiv Polytechnic National University. Retaking the test in order to increase the positive grade is not allowed. In the case of retaking the test, all points gained during the semester are canceled, and the retake consists of two theoretical and one practical question.

The general policy of the course includes adherence to the principles of attending classes in person in accordance with the approved schedule, except in cases of quarantine (when classes are held remotely via the Internet), as well as free attendance at lectures for persons who have received permission to do so. The key to successful study of the discipline is activity and involvement during practical and lecture classes - answering the teacher's questions (as one of the elements of current control), asking questions to clarify unclear points, solving practical problems. Consultations take place in the university classrooms in accordance with the approved schedule or in personal or group consultations (through the built-in forum) on the course page in the distance learning system of the National University "Chernihiv Polytechnic".

Academic integrity policy

Academic integrity must be ensured during the course (the principles are described in the Code of Academic Integrity of National University "Chernihiv Polytechnic" National University at the link: <https://www.stu.cn.ua/staticpages/akadem-dobrochesnist/>). Cheating during midterm and final examinations, performing practical tasks on request, and hints are considered to be manifestations of academic dishonesty. All course participants are expected to observe academic integrity in the above-mentioned areas. Various disciplinary measures (including repeating certain stages) are applied to higher education students who have been found to have violated academic integrity.

Deadline policy

Timely submission of assignments is evaluated at 1 point. Accordingly, the maximum grade for late assignments is reduced by the specified number of points. An exception may be the presence of valid reasons for the late submission of these works (illness, participation in other types of educational, scientific or organizational work at the specified time, official work in the specialty).

Policy of rewards and penalties

Based on the results of educational, scientific or organizational activities, students of the course may be awarded additional points - up to 10 points, depending on the significance of the achievements. Types of extracurricular activities for which applicants are encouraged to receive additional points: participation in international projects, research, abstracts, articles at scientific and practical conferences, etc.

Policy on the use of laptops / smartphones.

Applicants are asked to keep their smartphones in silent mode during lecture sessions, as calls, texting and social media distract both the teacher and other applicants from the classroom. Laptops, tablets, and smartphones may not be used in classrooms during the final examination.

Credit transfer rules

Credits received in other higher education institutions in this specialty from educational components aimed at obtaining competencies in the course may be re-credited by the teacher in accordance with the provision "Procedure for determining academic differences and re-crediting of academic disciplines at "Chernihiv Polytechnic" National University by comparing the obtained program learning outcomes and competencies. In case of taking a similar course in other specialties, only topics can be re-credited, specified in the course according to the content modules.

8. Recommended literature

Basic

1. Конституція України. К.. Основи, 1996. 54с.
2. Закон України «Про інвестиційну діяльність». [Електронний ресурс]. Режим доступу: www.rada.gov.ua
3. Закон України «Про захист іноземних інвестицій в Україні». [Електронний ресурс]. Режим доступу: www.rada.gov.ua
4. Закон України «Про наукову і науково-технічну діяльність». [Електронний ресурс]. Режим доступу: www.rada.gov.ua
5. Закон України «Про національну безпеку України». Режим доступу: <https://ips.ligazakon.net/document/T182469>.
6. Закон України «Про охорону навколишнього природного середовища». [Електронний ресурс]. Режим доступу: www.rada.gov.ua
7. Рішення Ради національної безпеки і оборони України «Про Стратегію економічної безпеки України на період до 2025 року». Режим доступу: <https://ips.ligazakon.net/document/MUS35837>.
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10. Загурська-Антонюк В.Ф. Державне управління національною безпекою в умовах геополітичних трансформацій: монографія. Житомир: Житомирська політехніка, 2020. 334 с.
11. Економіка: теорія і практика. Підручник. Чернівці: Чернів. нац. ун-т. 2020. 232 с.
12. Економічна безпека та конкурентоспроможність регіонів України: монографія / З. С. Варналій, Р. Р. Білик. Чернівці: Технодрук. 2018. 454 с.
13. Практикум з публічного управління та адміністрування : Збірник навч. кейсів для професійної підготовки та підвищення кваліфікації фахівців за спеціальністю «Публічне управління та адміністрування» / [Н. Алюшина, Ж. Кравченко, Н. Наулік, Я. Турунен, С. Хаджирадева (заг. ред.) та ін.]. Київ: УШУ, 2022. 160 с.
14. Романюк С.А. Теорія та практика стратегічного управління: монографія / С.А.Романюк. Київ: НАДУ, 2019. 232 с.
15. Управління змінами в публічній сфері: навч.-метод. посібник / [С.К. Хаджирадева, С.А. Романюк, В.А.Грабовський, І.М.Фищук, Д.М.Букатова]. Київ: НАДУ, 2018. 192 с.
16. Управління ризиками державних програм та проєктів: навч. посібник / [Т.К.Гречко, В.О.Ніколаєв, О.В.Пономареко, С.А.Романюк, С.К.Хаджирадева]; за заг. ред. Ю.В.Ковбасюка. Київ: Освіта України, 2014. 166 с.
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Supplementary

1. Антошкін В.К. Сутність соціально-економічної безпеки регіонів та її зв'язок з національною безпекою держави. В.К. Антошкін. Економіка та управління національним господарством: Ахромкін Є. М., Бурбело О. А., Алексєєва А. С., Заблудська Д. В. Економіко - правове забезпечення стратегічного розвитку новоутворених територіальних громад: до обговорення. Економіка та право. № 2 (44). 2016. С. 9-13.
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4. Данченко О.Б., Занора В.О. Проектний менеджмент: управління ризиками та змінами в процесах прийняття управлінських рішень : монографія. Черкаси, 2019. 278 с.

5. Загурська-Антонюк В.Ф. Політично-інформаційні безпекові механізми в українській державній системі у контексті геополітичних змін. Державне управління: удосконалення та розвиток. 2020. № 2 (лютий).
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Information resources

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