

Національний університет водного госп Ministry of Education and Science of Ukraine <sup>Ta</sup> National University of Water and Environmental Engineering Institute of Agroecology and Land Management Department of Tourism, Hotel and Restaurant Affairs



"APPROVED" Vice-rector for Scientific and Pedagogical, Methodical and Educational Work O. Lahodniuk / / 2018

# 05-08-42

# WORK PROGRAMME OF THE EDUCATIONAL DISCIPLINE



Regional Economy

# specialty

# 076 Entrepreneurship, trade and exchange activities

Work programme of the educational discipline "Regional Economy" for students studying in a specialty 076 "Entrepreneurship, trade and exchange activities". – Rivne: NUWEE, 2018. - 16 p.

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Work programme was approved at the meeting of the Department of Tourism, hotel and restaurant business.

Date of approval 05/09/2018, Minutes No. 1.

Head of the department of tourism, hotel and restaurant affairs, Candidate of Geographic Sciences, та природокористS. Korotun я associate professor 05/09/2018

Approved bv scientific-methodical commission specialty а on а 076 "Entrepreneurship, trade and exchange activities". Date of approval 05/09/2018, Minutes No. 1.

Head of Scientific and Methodical Commission \_\_\_\_\_\_ T. Kuznetsova 05/09/2018

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#### Національний університе

#### Introduction

The program of compulsory academic discipline "Regional Economics" is compiled in accordance with the educational-professional program of preparation of the bachelor's degree in the educational and professional program "Entrepreneurship, trade and exchange activities".

The subject of the study of the discipline is the study of socio-economic regional placement of the productive forces of Ukraine and the development of its branches of economy, the most important natural-economic, demographic and ecological characteristics of the regions, as well as inter-regional, intra-regional and interstate economic ties.

Interdisciplinary relations: the discipline "Regional economy" is an integral part of the cycle of fundamental disciplines for the preparation of students for the educational and professional program Entrepreneurship, trade and exchange activities. Studying the course involves the availability of systematic and thorough knowledge of related courses - Statistics, Entry to the profession and Informatics. Purposeful work on the study of special literature, active work at lectures, practical classes, independent work and the accomplishment of tasks.

Requirements for knowledge and skills are determined by sectoral standards of higher education of Ukraine.

# вод Abstract осподарства

The academic discipline "Regional Economics" is the norm of discipline for the preparation of students of the specialty "Entrepreneurship, trade and exchange activities" in the field of knowledge 07 "Management and Administration" of fulltime and part-time forms of education, and is taught in accordance with the curriculum for the training of students for the educational level "Bachelor". The curriculum prepares the foundation for the study of other key economic disciplines.

The subject of the discipline is the economic complex of Ukraine and its regions, the economic problems of the spatial organization of society, territorial economic systems, a set of economic, natural resource and demographic factors that determine the development and deployment of productive forces and the formation of regional economic systems. The study of the discipline "Regional Economics" directly relies on the following disciplines: "Fundamentals of Ecology", "Statistics".

**Key words:** productive forces, industry, strategic planning, regional development, settlement system, urban settlements, rural settlements, demography, population geography, post-industrial society, politico-geographic research.



Національний університет водного господарст **1. Description of the discipline** 

та природокористування

Name indicators	Branch of knowledge, specialty, specialization, level of higher	Characteristics of the discipline full-time external form			
	education	education	of education		
Number loans – <b>4,5</b>	Branch of knowledge 07 "Management and administration"	Normative			
Modules – 3		Year of p	reparation:		
Content modules – 2	Specialty	1	1		
Individual research task: – 1	076 "Entrepreneurship, trade and exchange activities"	Semester			
Total hours –		1	1		
135		Lectures			
		26 hours	2 hours		
	🗸   Національни	,,			
		24 hours	10 hours		
Weekly hours	водного гост	Laboratory			
for full-time	🗸 📔 та природок		анна		
study:	Higher education level:	Independent work			
classroom - 4	bachelor	73 hours	111 hours		
independent work of the student $-1,5$		Individual research task:			
student ije		12 hours	12 hours		
		••	f control: <b>xam</b>		

# Note.

The ratio of the number of classes to independent and individual work of students is:

for full-time education - 34% to 66%.

for the correspondence form of study - 9% to 91%.

Національний університет водного господарств **2. Goal, task of the discipline** та природокористування

The **purpose** of discipline "Regional economy": Formation of knowledge about theoretical and practical principles of territorial organization of productive forces of Ukraine, modern state and directions of regional economic development.

**Tasks of discipline**: assimilation of theory of regional economy and regional development, scientific principles of regional economic policy; Mastering of knowledge about territorial and branch structure of the economic complex of Ukraine and its regions; The objective necessity of rational and efficient use of natural, scientific and production, human resources of regions of the country.

As a result, study discipline students should know:

- basic concepts and scientific principles of discipline,

- regularities, principles and methods of studying of placement of productive forces and regional policy,

- features of regional development of intersectoral complexes in Ukraine,

- state strategic priorities of regional policy, normative and legal acts regulating the activity in the sphere of regional policy,

- the system of indices of regional economy,

the main economic, social, ecological problems of regions, epochter

- mechanisms of influence of regional policy on activity of economic entities in the region,

- features of modern integration of regional, interregional, inter-state economic processes and investment policy of regional development;

### Be able:

- in practice use methods to study placement of productive forces and regional development,

- characterize the resource potential of Ukraine,

- to disclose the place and value of individual sectors of the economy in production and distribution of gross domestic product in the country,

- to analyze modern problems of socio-economic development of regions, main problems of administrative-territorial system and economic zoning of Ukraine,

- to use the system of indices of regional plans and programs, to conduct calculations On the basis of them, determine the impact of decisions in the field of regional policy on activity of economic entities.



Національний університет водного господ **3. Program of educational Discipline** та поиродокористування

# Module 1

# Content Module 1. Theoretical fundamentals of the regional economy

# Topic 1. Subject, method and task of regional economy.

Object and subject of research of regional economy. Main categories and concepts. Main categories and notions of regional economy. Stages of formation of regional economy as a science.

Regularities, principles and factors of placing productive forces. Analysis of classic theories of placement of production. Regularities, principles and factors of placement of productive forces and formation of economy of Regions. Main directions of evaluation of socio-economic development of the region. Methods of comprehensive economic evaluation of regional development. Methods of analytical-settlement substantiation and simulation of regional development.

# Theme 2. Economic zoning and territorial organization of economy. Region in the system of territorial division of Labour.

Territorial organization of Economy and Territorial division of labour. Bases of the theory of economic zoning and complexing. essence, factors, principles and criteria of the process of social and geographical zoning. Functional structure of social-geographical area. Stage (levels) of social and geographic area development. taxonomical grid of social geographical areas. Practical importance of social and geographic zoning. Types of economic and geographical zoning of Ukraine. Territorial-Industrial and port-industrial complexes, scientific and technological zones.

#### Topic 3. Ukraine's resource potential and its use

The natural-resource potential and its economic estimation. Nature-resource potential and its structure. Place of Ukraine in the world on the stocks of raw materials and fuel and energy resources and the degree of provision of own needs. Quantitative and qualitative estimation of natural resources (mineral, raw, fuel, biological, land, water, recreational and other) and natural conditions of Ukraine. The essence and principles of use of natural resource potential of the territory. Resource saving as the main direction of the use of natural resource potential. Secondary resources, their classification and economic evaluation. Ecological problems of Ukraine. Large-scale territorial environmental problems. Potentially hazardous production in Ukraine. Environmental risk and environmental safety. Environmental protection.

<u>Demographic</u> premise of placing productive forces. Demographic situation in Ukraine. The population, its dynamics. Natural movement of the population. The reproductive structure of the population. Migration. Ukrainian diaspora. Forms of

ассоттоdation. Accommodation system. Social structure of the population. Labor resources and employment of the population of Ukraine. Formation and regulation of regional labour markets.

Industrial and scientific-technical potential of Ukraine. Components of industrial and scientific-technical potential. The role of science and technology in improving the development and placement of productive forces. Concept of innovation and innovation development. Formation of the National Technology market, "know-how", patents and licences, engineering and information services.

# Semantic module 2. Economics of Ukraine as a unity of regional socioeconomic systems

Theme 4. The economic complex of Ukraine, its structure and transformation in market conditions

General features of the national complex of Ukraine. Choice of a model of the economic system for Ukraine. Extensive and intensive ways of development. The dynamics of the main indicators characterizing the national economy and the level of economic development of the country (gross domestic product, unemployment rate, inflation, budget deficit, public debt, balance of foreign economic operations). Place of the national economic complex of Ukraine in the world economy.

The structure of the national economic complex of Ukraine: sectoral, territorial, functional. State Classifier of Types of Economic Activities (CEDA). Concept about infrastructure: industrial, engineering, social, transport, ecological infrastructure.

Problems of transformation of the national economic complex of Ukraine. Factors and regional features of the restructuring of the economic complex of Ukraine. Conceptual provisions for the transition of Ukraine to sustainable development.

Intersectoral complexes and their role in the development of the Ukrainian economy. Features of the formation of intersectoral complexes, their classification. Status and problems of development of intersectoral complexes. Fuel and energy complex (fuel and energy complex). Metallurgical complex. Machine-building complex. Military-industrial complex (military-industrial complex). Complex of chemical industry. Forestry complex (LUK). Building complex. The food complex. Complex of branches of production of non-food consumer goods.

Agriculture. Transport complex. Complex of social infrastructure.

## Theme 5. International economic relations of Ukraine and its integration into European and other world structures

The concept of external economic relations. Foreign economic activity and foreign economic policy. Forms of foreign economic relations. Structure and dynamics of foreign economic relations with separate groups of countries. Export potential of Ukraine. Geo-economic priorities of regional development and foreign

economic relations of Ukraine. Use of transit potential of Ukraine.

Supranational (interstate) regulation of territorial economic problems of Ukraine. Cooperation of Ukraine with international political, economic, ecological organizations, participation in international programs.

## Theme 6. The essence, purpose and objectives of regional economic policy. Mechanism for the implementation of regional economic policy

Concept of regional policy, its kinds. Economic regional policy. Object and subject of regional economic policy. Strategic, tactical and operational objectives of regional economic policy. Regional interests. Priorities of socio-economic development. The task of regional economic policy. The role of social factors during the formation of a new regional policy.

Actual problems of regional policy of Ukraine and their solution. Differences in socio-economic development of regions of Ukraine. Regional socio-economic disproportions. Depressive Territories. System of stimulation of development of regions. The formation of regional market relations. Detonation of the economy of Ukraine. Economic and social implications of reforms in the regions.

Mechanism of state regulation of regional development. Branch and territorial management of the economy. The system of governing bodies in the region, their tasks and functions. Regulatory framework of regional policy in Ukraine. Concept of state regional economic policy in Ukraine and its realization. National programs providing for the resolution of important regional problems.

Stages of Realization of Regional Policy. Planning and forecasting in the regional policy of the region (general or regional schemes for the development and placement of productive forces or their elements, schemes and projects of district planning, integrated long-term development programs of the region, district, general plans of settlements). Effectiveness of regional policy.

Foreign experience in managing regional development and regional policy.

Національний університет водного госпс <b>4.</b> p <b>The structu</b>	re of	aca	demi	c dis	cipli	ne				
та природокористування		The number of hours of the course								
The name of the modules and	full-time					correspondence				
themes	Total	1	d	IRW	SS	Total	1	p	IRW	SS
	Mo	dule 1	1							
Content module 1. Theoretical fu	ından	nental	ls of t	he re	giona	l ecor	om	ies a	and t	he
placemen	nt of p	rodu	ctive	force	s					
<b>Theme 1.</b> The object, method and objectives. Legis measurement, principles and factors in the placement of productive forces and the development of the economy of the regions.	10	2	2		6	10		1		9
<b>Topic 2.</b> The economic zoning and territorial organization of the productive forces of the region in the territorial division of labour	10	2	2		6	10		1		9
<b>Theme 3.</b> Resource potential of Ukraine and its use	38	8	8		22	38	1	2	не	35
Total hours CM1	58	12	12	110	34	58	1	4		53
Content module 2. Ukraine's economy as the unity of regional socio-economic										
systems										
<b>Theme 4.</b> Commercial complex of Ukraine, its structure and transformation in market conditions	37	8	6		23	37	1	2		34
<b>Theme 5.</b> International economic mični relations of Ukraine and its integration into European and other world structure	16	4	4		8	16		2		14
<b>Theme 6.</b> The essence of the goal and objectives of the regional economic policy. Mech nizm realization of regional economic policy	12 65	2	2		8	12		2		10
Total hours CM2		14	12		39	65	1	6		58
Module 2										
ÎRW	12	•	• •	12		12		10	12	
Together	135	26	24	12	73	135	2	10	12	111



#### Національний університет водного господарс **5. The themes of the workshops**

~~~~	та природокористування	The number of hours		
#	The name of the theme	full-	correspondence	
s/n	The name of the theme	time	form	
		training	training	
1.	Geographical position. The economic zoning of Ukraine	2	2	
2.	Theoretical aspects of the placement of productive forces.	2	-	
3.	Natural conditions and resources of Ukraine	4	2	
4.	Population and labor resources of Ukraine	2	2	
5.	Regional placement centers industry	2	2	
6.	Industrial production of	2	—	
7.	Agriculture of Ukraine	2	1	
8.	Transport of Ukraine	2	—	
9.	The environmental situation of the regions	2	_	
10.	International relations	2	_	
11.	Management of regional development	2	1	
	Together	24	eper <sub>10</sub> er	

# водного господарства 6. Self-study

The distribution of hours of self-study for students of **full-time education:** Preparing for classes -0.5 h/1 h classes  $(0.5 \times 50) - 25$  h.

Preparation for control measures -6 hours. 1 ECTS credit (6 x 4.5) in 27 hours. Study of the individual topics of the program or their parts which are not taught

in lectures – 21 hours.

The distribution of hours of independent work of students for **distance** learning:

Preparing for classes -0.5 h/1 h classes  $(0.5 \times 12) - 6$  hours.

Preparation for control measures – 6 hours. 1 ECTS credit (6 x 4.5) in 27 hours.

Study of the individual topics of the program or their parts which are not taught in lectures – 78 h.

Національний університет водного господарс 6.1. Tasks for independent work

~~~~	та природокористування	The number of hours				
# s/n	Title of topic	Full-time teaching	external form of education			
1.	The object, method and discipline.	1	2			
2.	Regularities, principles and factors in the placement of productive forces and the development of the economy of the regions.	1	3			
3.	The economic zoning and territorial organization of the productive forces.	2	3			
4.	Resource potential of Ukraine and its use.	5	14			
5.	Commercial complex of Ukraine, its structure and the transformation of the market conditions.615					
6.	Sectoral business complexes and regional features of their development and placement.26					
7.	The economy of the regions of Ukraine: State and 2 5 prospects of development.					
8.	International economic relations of Ukraine and its integration into European and other world structure.					
9.	Individual work - 25					
	Together Та Природокорист	21	1978			

# 7. Individual research task

Individual scientific research task is carried out in the form of calculation and graphic work by each student for individually received tasks. The content of the WGR provides for applying the obtained theoretical knowledge and skills in carrying out the analysis of the region and foresees the application of the obtained theoretical knowledge and skills in statistical and graphical analysis and representation of natural resources, population and labor resources, development of the economy of the region, their influence on the development of the region, identification of the main problems and reserves for increasing the efficiency of its development, justification for the implementation of necessary strategic changes and the choice of an optimal strategy for their implementation.

The calculation and graphic work is performed on the forms and contour maps in accordance with the guidelines and includes the following sections:

1. General geographic characteristics of the region

2. Population and labor resources

3. Industry and agriculture

4. Local-integration characteristic of the region

Students have the same type but individual tasks. One topic can be processed no more than two students in the group.

The volume of the calculation part - 8 pages, graphic - 4 pages.

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# 8. Methods of training

The study of discipline is achieved through informational, illustrative and problem-based teaching methods.

Lectures are accompanied by demonstration of schemes, tables with multimedia support. At practical lessons, tasks that are close to real situations are considered and solved:

- handout material (visibility) is used to form students in systems thinking, memory development;

- discussion of problem issues;

provocative questions are asked.

Training is accompanied by the development of normative, educational literature, as well as periodicals.

In teaching the discipline for activating the educational process, the use of modern educational technologies is foreseen, such as: problem lectures, work in small groups, discussion seminars, case method, brainstorming method, method of free associations, method of discussion of thematic images, method of "benefits" and disadvantages ", the" Work on the net "method, business games, excursions.

**Problematic lectures** are aimed at developing the logical thinking of students. The topic of the lecture is limited to two or three key points, the students focus on material that has not been reflected in the textbooks, the experience of foreign educational institutions with the distribution of students during the lecture of the printed material and the allocation of main conclusions on the issues under consideration are used.

**Mini-lectures** provide for teaching material in a short period of time and are characterized by significant capacity, complexity of logical constructions, images, evidence and generalizations. Mini-lectures are held, as a rule, as part of a study-study. At the beginning of the mini-lecture on these topics, the lecturer emphasizes the students' need to present the lecture material outlined in the so-called structural-logical form. Questions are considered, which are fixed in the lecture plan, but they are summarized briefly.

**Work in small groups** makes it possible to structure lectures or practical seminars according to the form and content, creates opportunities for each student to participate in the work on the topic of classes, provides the formation of personal qualities and experience of social communication. After illuminating the problem (using problematic lectures) or brief teaching of the material (using minilectures), students are invited to be grouped into groups of 5 to 6 people and present at the end of their classes their vision and perception of the material.

**Presentations** presentations to the audience, used to present certain achievements, group performance, report on the performance of individual tasks. One of the positive features of the presentation and its benefits when used in the learning process is the exchange of experience that students gained while working

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# in a particular small group.

**Seminars-discussions** foresee the exchange of opinions and views of participants on this topic, as well as develop thinking, help shape opinions and convictions, develop the ability to formulate opinions and express them, learn to evaluate the proposals of other people, and critically approach their own views.

**Business and role games** - a form of activation of students, as a result of which they are involved in the process of staging a particular production situation as a direct participant in events.

The discussion of thematic images allows you to visually perceive information, promote the development of associative thinking and the best assimilation of material.

#### 9. Methods of control

To determine the level of mastering students' learning material, knowledge evaluation is used for the following types of work:

Student work is supervised by the following types of work: current testing and surveys; oral questioning; final testing; verification of accomplished practical tasks; preparation and presentation of the abstract, mini lectures; preparation for the publication of scientific articles, abstracts for participation in conferences.

Individual work is an obligatory element of the module and is carried out necessarily in the time frame of the study of a particular module.

All forms of control are included in the 100-point rating scale.

1. The evaluation of the results of the current work (tasks performed in practical classes and consultations, calculation and graphic work, results of independent work of students) is carried out according to the following criteria (in% of the number of points allocated for tasks with rounding to an integer): 0% - the task is not fulfilled; 40% - the task is partially executed and contains significant errors of a methodical or estimated nature; 60% - the task is completed in full, but contains significant errors in the calculations or in the methodology; 80% - the task is completed in full and on time, but it contains some inessential shortcomings (dimensions, conclusions, design, etc.); 100% - the job is done correctly, on time and without remarks.

2. Situational exercises, specific situations and other creative tasks (in% of the number of points allocated for tasks with rounding to an integer): 0% - the task has not been fulfilled; 40% - the task is fulfilled in part, the conclusions are not argued and not concrete, the report is prepared carelessly; 60% - the task is completed in full, the conclusions contain separate deficiencies, the student's judgments are not sufficiently reasoned, the report is prepared with a slight deviation from the requirements; 80% - the task is completed in full and on time, but contains some inessential shortcomings not of a systemic nature; 100% - the job is done correctly, on time and without remarks.

#### Національний університет водного **10. Distribution of points received by students**

Current testing and independent work						IRW	Final test (exam)	Sum
Conte	nt module	e # 1	Content module # 2					
T1	T2	T3	T4 T5 T6			12	40	100
8	8	8	8	8	8			

# Scale of evaluation

Score points for all types of	Score on a national scale			
educational activities	for exam and term paper			
90–100	great			
82–89	rood			
74–81	good			
64–73	Національная ніверситет			
60–63				
35-59	unsatisfactory with the possibility of re-assembly			
0-34	unsatisfactory with compulsory repeated study of discipline			

# 11. Methodological support

1. Information resources in the electronic repository of the National University of Water and Environmental Engineering. URL: http://ep3.nuwm.edu.ua/view/types/metods/

2. Reference summary of lectures (on electronic and paper media) on all topics of the course, including for self-study.

3. Packages of test tasks for each topic and for the whole course of the discipline.

4. Коротун С.І. Інтерактивний комплекс навчально-методичного забезпечення дисципліни "Регіональна економіка": http://www.korotun.com.ua

5. Методичні вказівки (05-08-07) до виконання контрольної тестової програми з дисципліни "Регіональна економіка" для студентів галузі знань 0305 "Економіка та підприємництво" денної та заочної форм навчання // Коротун С.І. – Рівне: НУВГП, 2013 – 55 с.

6. Методичні вказівки (05-08-09) до виконання контрольної роботи з дисципліни "Регіональна економіка" для студентів галузі знань 0305 "Економіка та підприємництво" заочної та дистанційної форм навчання // Коротун С.І. – Рівне: НУВГП, 2014 – 26 с.

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7. Методичні вказівки (05-08-34) до виконання практичних робіт з навчальної дисципліни "Регіональна економіка" для студентів спеціальності 076 "Підприємництво, торгівля та біржова діяльність" денної форми навчання // Коротун С.І., Яковишина М.С. – Рівне: НУВГП, 2016 – 45 с.

8. Методичні вказівки (05-08-35) до виконання розрахунково-графічної роботи з навчальної дисципліни "Регіональна економіка" для студентів спеціальності 076 "Підприємництво, торгівля та біржова діяльність" // Коротун С.І., Яковишина М.С. – Рівне: НУВГП, 2016 – 33 с.

# 12. Рекомендована література Базова

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5. Розміщення продуктивних сил: підр. / За ред. В.В. Ковалевського, О.Л. Михайлюк, В.Ф. Семенова. – 5-те вид., стер. – Київ: Т-во "Знання", КОО, 2003. 351 с.

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8. Стеченко Д.М. Розміщення продуктивних сил і регіоналістика: навч. посіб. – 2-ге вид., випр. і доп. – Київ: Вікар, 2002. 374 с.

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