# МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ Харківський національний економічний університет імені семена кузнеця

ЕРЛЖУЮ аступник кертвника (проректор з науково-пелагогичної роботи иколамАФАН

### ЕКОНОМІЧНА ТА СОЦІАЛЬНА ГЕОГРАФІЯ СВІТУ :

робоча програма начальної дисципліни для іноземних слухачів підготовчого відділення

Галузь знань усі Спеціальність усі

\$

Вид дисципліни Мова викладання, навчання та оцінювання базова іноземна (англійська)

Завідувач кафедри українознавства і мовної підготовки іноземних громадян

Ольга ЧЕРЕМСЬКА

Харків 2020

# **MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE**

# SIMON KUZNETS KHARKIV NATIONAL UNIVERSITY OF ECONOMICS

# ECONOMIC AND SOCIAL GEOGRAPHY OF THE WORLD

Syllabus of the academic discipline

Level of education

**Preparatory Department** 

Discipline status Language of instruction, teaching and assessment

basis English

Head of Department of Ukrainian Studies and Language Training of Foreign Citizens

Olha CHEREMSKA

Kharkiv 2020

# APPROVED

at the meeting of the Department of Ukrainian Studies and Language Training of Foreign Citizens Record № 2 dated September 4, 2020.

# **Compiled by:**

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# Update and re-approval letter attached to the syllabus of the academic discipline

Academic year	Date of the department meeting of compiling the syllabus	Record number	Signature of the Department Head

#### Abstract to the discipline

The thematic plan of the discipline and its content by modules and topics are given. Plans of lectures and practical studies, guidelines on assessing the knowledge of students, professional competencies the students should possess after studying the discipline are given.

Recommended to tertiary students of the Preparatory Department majoring in Economics.

The purpose of the discipline is learning the basic concepts and categories of geography, demography, ecology, global problems of mankind: the formation of Preparatory Department students of the ideas about the modern world and the place of Ukraine in it; the preparation of foreign students for listening and taking notes of lectures on economic sciences at the main faculties of S. Kuznets KhNEU.

#### **Characteristics of academic discipline**

Course Preparatory Department	
Semester	1st or 2nd (depends on group complete-ness)
Number of ECTS credits	2
Form of final control	Exam

#### Structural and logical scheme of studying the discipline

Prerequisites	Postrequisites
English as a foreign language (for Preparatory	All
Department)	

#### Competencies and learning outcomes in the discipline

Competencies	Learning outcomes		
Information	To be able to independently search, analyze and		
	select the necessary information from various		
	sources of geographical knowledge (on the		
	globe, maps, plans, in encyclopaedias,		
	textbooks, manuals, on the Internet), to		
	independently study economic and geographical		
	literature of diverse varying complexity		
Value and semantic to form values through the educational action			
	to beatle students preparatory department, to be		
	able to effectively choose the necessary targets		
	to make decisions		
Communicative	to fluently use in economic and geographical		
	vocabulary; to be able to present themselves and		
	the results of their work; to operate if necessary		
	the of economic and social geography of the		
	world		
Logically	to help students of Preparatory Department to		
	explain the connection between current		
	socioeconomic trends and environmental		
	problems, to compare and identify differences		
	between various types of natural resources, to		
	predict the future of economic development, the		
	policy in different regions of the world; to		

understand and how to form their opinion on living standards in different countries of the world, to use knowledge of geography in future
professional activities

# The program of the academic discipline Content module 1. Introduction. Modern political map of the world. The world's population

#### **Topic 1. Introductory course**

The subject of geography. Units of geographical science. The shape and size of the Earth. The Globe and maps. Geographical maps. The concept of geographical maps and their types. Characteristics of geographical maps. Scale and degree grid. Parallels and meridians. Geographical coordinates. The concept of geographical objects and their geographical symbols on maps. The main forms of relief. Geographical position of Ukraine.

#### Topic 2. Modern political map of the world

The number and grouping of countries. Typology of countries. State system of the world countries. Forms of administrative and territorial structure. The impact of international relations on the political map of the world. The current stage of international relations and the political map of the world. Ukraine on the political map of the world. Political and geographical position of Ukraine. State system of Ukraine. Administrative and territorial structure of Ukraine.

# Topic 3. Geography of world natural resources. Ecological problems. Interaction of society and nature

The definition of natural resources. The concept of resource security. Classification of natural resources. World natural resources. Land, forest and water resources of the world. World Ocean resources. Location of basic natural resources. Location of fuel and energy resources. Location of ore and non-ore mineral resources. Interaction of nature and society. Environmental pollution. Natural resources of Ukraine. Location of natural resources of Ukraine. Provision of Ukraine with the main types of natural resources.

#### **Topic 4. Geography of the world's population**

The world's population. The concept of population reproduction and types of population reproduction. Ethnic, sex, age and religious composition of the world's population. Location and population density of the world. Urban and rural population. Urbanization. Demographic policy. Migration. The population of Ukraine. Location and population density of Ukraine. Population dynamics. Urban and rural population of Ukraine. Labour resources of Ukraine.

#### Content module 2. Features of economic activity in different countries of the world.

#### **Topic 5. Geography of the world economy**

The concept and geographical model of the world economy. The structure of the world economy. Geography of industry. Old, new and modern industries. The main industries. Fuel and energy industry. Coal industry. Electrical energy industry. Metallurgical industry. Engineering. Chemical industry. Forest and woodworking industry. Consumer goods and food industry. Industry and environment. Geography of agriculture. Commodity and consumer agriculture. Plant growing. Grain farming. Technical crops. Livestock. Agriculture and environment. Geography of transport. Water and air transport. Transport and environment. Geography of communication and trade.

#### **Topic 6. National economy of Ukraine**

General characteristics of the national economy of Ukraine. The structure of the national economy. General characteristics of industry. Regularities of territorial organization of industry. The concept of territorial and industrial complex. Factors and conditions of placement of enterprises. Forms of organization of production. The main industries of Ukraine. Agriculture. General characteristics of agriculture. Crop production: food crops. Crop production: non-food crops. Livestock farming. Agribusiness. Transport of Ukraine. Economic and geographical zoning and economic areas. Ukraine in the world economy.

#### **Topic 7. Geography of division of labour**

The concept of the international division of labour. The influence of geographical location, natural conditions, socioeconomic conditions on the international division of labour. Branches of international specialization. Intersectoral specialization of production. Intra-industry specialization of production. Subject and technological specialization of production. Specialization and cooperation in mechanical engineering. The emergence of technopolis in Japan, USA.

#### **Topic 8. International economic integration**

International economic relations. International trade. International credit and financial relations. International scientific and technical relations. Internationalization of production and creation of transnational corporations. International relations of Ukraine. The essence, stages and forms of international economic integration. Forms of international economic integration: free trade zone, customs union, common market, economic union, political union, international organizations, complexes. European Union. Latin American Integration Association (LAI), Caribbean Community and Common Market (CARICOM), Central American Common Market (CACM). Association of Southeast Asian Nations (ASEAN), South Asian Association of Regional Cooperation (SAARC). Economic Community of West African States (ECOWAS), Southern African Development Community (SADC), Economic Community of the Great Lakes Countries, Economic Community of Central African. Countries of the world in the classification of the World Bank and the International Monetary Fund (IMF).

#### **Topic 9. Scientific and technological revolution**

The concept of scientific and technological revolution. Characteristic features and components of scientific and technological revolution. The role of the chemical industry in the process of scientific and technological progress. Science. Equipment and technology. The impact of scientific and technological progress on the main proportions of the world economy and the sectoral structure of material production. The level of development of scientific and technological progress in different countries. Positive and negative impact of the scientific and technological revolution on people's lives.

#### **Topic 10. Global problems of mankind**

The concept of global problems and the main causes of their occurrence. The main global problems: fuel and energy, raw materials, food, environmental ones. Problems of peace and disarmament. The demographic problem. The problem of developing the resources of the oceans. Political problems of the modern world. The ways to solve the global problems of mankind. The role of geographical science in solving global problems of mankind. International cooperation in solving global problems of mankind.

The list of practical (seminar) classes, as well as the questions and tasks for independent work is given in the table "studies of the academic discipline".

#### **Teaching and instruction methods**

In the process of the educational discipline teaching special methods are using, which aimed at activating and stimulating the educational and cognitive activities of higher education students: problem lectures, mini-lectures, presentations, seminar-discussions, work in small groups, roleplaying games, introductory games, mini-trainings, case-method, individual research work during the creative task.

#### The procedure for evaluating learning outcomes

The system of assessment of formed competencies in foreign students takes into account the types of classes, which according to the curriculum of the discipline include lectures and practical classes, as well as independent work. Assessment of the formed competencies of foreign students is carried out according to the accumulative 100-point system. Control measures include: - current control, which is carried out during the semester during practical classes and is estimated by the amount of points scored (maximum amount - 60 points; the minimum amount that allows a student to take the exam - 35 points); - modular control, which is carried out in the form of written work and aims at an integrated assessment of student learning outcomes after studying the material from the logically complete part of the discipline - the content module; - final control, which is conducted in the form of a semester exam in accordance with the schedule of the educational process (maximum number -40 points, minimum number of credits - 25 points). Current control covers the work of students during lectures (estimated at 1 point) and practical classes, where you can get 40 points, provided you perform individual tasks on topics, including exercises; 1 point - for work in groups; 1 point for test control; 1 point - for active participation in the discussion; 5 points - for modular control work. The maximum amount is 60 points. Final control of knowledge and competencies of foreign applicants in the discipline is carried out on the basis of the exam, the task of which is to test the applicant's understanding of the program material as a whole, logic and relationships between individual sections, ability to creatively apply accumulated knowledge, ability to formulate attitudes. disciplines, etc. The examination ticket covers the discipline program, determines the level of knowledge and the degree of mastery of competencies by foreign students and consists of 4 practical tasks: two diagnostic (5 points for each task), one stereotypical (10 points) and one heuristic task (20 points). A student should be considered certified if the sum of points obtained as a result of the semester test is equal to or exceeds 60. The minimum possible number of points for current and modular control during the semester - 35 and the minimum possible number of points scored on the exam - 25. Final grade with academic discipline is calculated taking into account the points obtained during the exam, and the points obtained during the current control of the 8 accumulative system. The total result in points for the semester is: "60 or more points - credited", "59 or less points - not credited" and is put in the test "Statement of success" of the discipline.Grade scale: national and ECTS.

Total score on a 100-	ECTS	Assessment on the nati	onal scale
point scale	assessment	for exam, course project (work),	for pass
point scale	scale	practice, training	101 pass
90 - 100	A	excellent	
82 - 89	В	good	
74 - 81	С		passed
64 - 73	D	actic footowy	
60 - 63	Е	satisfactory	
35 - 59	FX	unsatisfactory	not passed

Topic	Forms a	nd types of education	Forms of evaluation	Max points	
1		2	3	4	
		Classroom work		-	
Topic 1. Introductory course	Lecture	Lecture on the topic questions: The subject of geography. Units of geographical science. The shape and size of the Earth. The Globe and maps. Geographical maps. The concept of geographical maps and their types. Characteristics of geographical maps. Scale and degree grid. Parallels and meridians.	Work on lecture	1	
pic 1. Intro	Seminar	Seminar on the topic: <i>Geographical</i> coordinates. The concept of geographical objects and their geographical symbols on maps.	Active work on the seminar	2	
Tol	Seminar	Seminar on the topic: The main forms of relief. Geographical position of Ukraine.	Active work on the seminar	2	
	Individual work				
	Questions and tasks for the individual work	Elaboration of the lecture material, preparation for the seminar and presentation.			
		Classroom work		-	
Topic 2. Modern political map of the world	Lecture	Lecture on the topic questions: The number and grouping of countries. The impact of international relations on the political map of the world. The current stage of international relations and the political map of the world. Ukraine on the political map of the world. Political and geographical position of Ukraine. State system of Ukraine. Administrative and territorial structure of Ukraine.	Work on lecture	1	
Topic 2. N	Seminar	Seminar on the topic: <i>Typology of</i> countries. State system of the world countries. Forms of administrative and territorial structure.	Active work on the seminar	2	

# Rating-plan of the educational discipline

		Seminar on the topics: Ukraine on the political map of the world.	Active work on the seminar	2
		Individual work		
	Questions and tasks for the individual work	Elaboration of lecture material, preparation for seminars and presentation.	Homework check (essay)	
		Classroom work		
<b>Topic 3.</b> Geography of world natural resources. Ecological problems. Interaction of society and nature	Lecture	Lecture on the topic questions: The definition of natural resources. The concept of resource security. Classification of natural resources. World natural resources. Land, forest and water resources of the world. World Ocean resources. Location of basic natural resources.	Work on lecture	1
	Seminar	Seminar on the topic: Location of fuel and energy resources. Location of ore and non-ore mineral resources. Interaction of nature and society. Environmental pollution.	the seminar	2
	Seminar	Seminar on the topic: Natural resources of Ukraine. Location of natural resources of Ukraine. Provision of Ukraine with the main types of natural resources.	Active work on the seminar Control work	2
		Individual work	1	
9T	Questions and tasks for the individual work	Elaboration of lecture material, preparation for seminar and control work.		

		Classroom work			
	Lecture	Lecture on the topic questions: The world's population. The concept of population reproduction and types of population reproduction. Ethnic, sex, age and religious composition of the world's population. Location and population density of the world. Urban and rural population. Urbanization. Demographic policy. Migration. The population of Ukraine.	Work on lecture	1	
<b>Topic 4.</b> Geography of the world's population	Seminar	Seminar on the topic: Ethnic, sex, age and religious composition of the world's population.	Active work on the seminar	2	
Geography of the	Seminar	Seminar on the topic: Location and population density of Ukraine. Population dynamics. Urban and rural population of Ukraine. Labour resources of Ukraine.	Active work on the seminar	2	
pic 4.	Individual work				
Tol	Questions and tasks for the individual work	Elaboration of lecture material, preparation for seminar, preparation of presentation, essay.	Homework check (essay)		
~		Classroom work			
Topic 5. Geography of the world economy	Lecture	Lecture on the topic questions: The concept and geographical model of the world economy. The structure of the world economy. Geography of industry. Consumer goods and food industry. Industry and environment. Geography of agriculture. Commodity and consumer agriculture. Plant growing. Grain farming. Technical crops. Livestock. Agriculture and environment. Geography of transport. Old, new and modern industries. The main industries.	Work on lecture	1	
T	Seminar	Seminar on the topic: Fuel and energy industry. Coal industry. Electrical energy industry.	Active work on the seminar	2	

		Metallurgical industry. Engineering. Chemical industry. Forest and woodworking industry. World transport system. Land transport. Water and air transport. Transport and environment. Geography of communication and trade. Individual work	Active work on the seminar	2
	Questions and tasks for the individual work	Elaboration of lecture material, preparation for seminar. Intermediate control		5
		Classroom work		
<b>Topic 6</b> National economy of Ukraine	Lecture	Lecture on the topic questions: General characteristics of the national economy of Ukraine. The structure of the national economy. General characteristics of industry. Regularities of territorial organization of industry. The concept of territorial and industrial complex. Factors and conditions of placement of enterprises. Forms of organization of production. The main industries of Ukraine. Agriculture.	Work on lecture	1
6 National econ	Seminar	Seminar on the topic: General characteristics of agriculture. Crop production: food crops. Crop production: non-food crops. Livestock farming. Agribusiness. Transport of Ukraine.	Active work on the seminar	2
Topic	Seminar	Seminar on the topic: <i>Economic</i> and geographical zoning and economic areas. Ukraine in the world economy.	Active work on the seminar	2
		Individual work		
	Questions and tasks for the individual work	Elaboration of lecture material, preparation for seminar, preparation of presentation, essay.	Homework check (essay)	
Jy ur		Classroom work		
<b>Topic 7.</b> Geography of division of labour	Lecture	Lecture on the topic questions: The concept of the international division of labour. The influence of geographical location, natural conditions, socioeconomic conditions on the international division of labour. Branches of international	Work on lectures	1

		T to the state of		
		specialization. Intersectoral specialization of production.		
	Seminar	Seminar on the topic: <i>Intra-industry</i>	Active work on	
	Semma	specialization of production. Subject	the seminar	
		and technological specialization of	the seminar	2
		production.		
	Seminar	Seminar on the topic: <i>Specialization</i>	Active work on	
	Semma	and cooperation in mechanical	the seminar	
		engineering. The emergence of	ule seminar	2
		technopolis in Japan, USA.		-
		Individual work		
	Questions and tasks for	Elaboration of lecture material,		
	the individual work	preparation for seminar and final		
		control work.		
	T d	Classroom work	XX 7 1	1
	Lecture	Lecture on the topic questions:	Work on	1
		International economic relations. International trade.	lectures	
		International credit and financial		
		relations. International scientific and		
		technical relations.		
		Internationalization of production		
		and creation of transnational		
on		corporations. International relations		
rati		of Ukraine. The essence, stages and		
teg		forms of international economic		
c in		integration. Forms of international		
mi		economic integration: free trade		
ouc		zone, customs union, common		
ecc		market, economic union, political		
nal		<i>union, international organizations, complexes.</i>		
Topic 8. International economic integration	Seminar	Seminar on the topic: <i>European</i>	Active work on	
sme		Union. Latin American Integration	the seminar	
Inté		Association (LAI), Caribbean		
×.		Community and Common Market		
pic		(CARICOM), Central American		
To		Common Market (CACM).		2
		Association of Southeast Asian		2
		Nations (ASEAN), South Asian		
		Association of Regional Cooperation		
		(SAARC). Economic Community of Wast African States (ECOWAS)		
		West African States (ECOWAS), Southern African		
	Seminar	Seminar on the topic:	Active work on	
		Development Community (SADC),	the seminar	
		Economic Community of the Great		
		Lakes Countries, Economic		2
		Community of Central African.		
		Countries of the world in the		
		Countries of the world in the		

		classification of the World Bank and			
		the International Monetary Fund			
		(IMF). Individual work			
	Questions and tasks for the individual work	Elaboration of lecture material, preparation for seminar and final control work.			
	Classroom work				
	Lecture	Lecture on the topic questions:	Work	on	1
		The concept of scientific and technologicalscientific and revolution.Characteristicfeaturescomponentsofscientificand	lectures		
_		technological revolution. The role of			
tion		the chemical industry in the process			
olu		of scientific and technological			
rev		progress. Science. Equipment and			
ical		technology. The impact of scientific			
log		and technological progress on the main proportions of the world			
hno		economy and the sectoral structure			
tec		of material production. The level of			
and		development of scientific and			
fic :		technological progress in different countries. Positive and negative			
enti		impact of the scientific and			
Sci		technological revolution on people's			
c 9.		lives.			
Topic 9. Scientific and technological revolution	Seminar	Seminar on the topic: <i>Scientific and</i>	Active work	on	
		technological revolution	the seminar		2
			A 1		
	Seminar	Seminar on the topic: <i>Scientific and technological revolution</i>	Active work the seminar	on	2
			the seminar		2
	Individual work				
	Questions and tasks for	Elaboration of lecture material,			
	the individual work	preparation for seminar and final control work.			
of		Classroom work	l	I	
ns (	Lecture	Lecture on the topic questions:	Work	on	1
bler		The concept of global problems and	lectures		-
prol d		the main causes of their occurrence.			
bal J kin		The main global problems: fuel and			
Global p mankind		energy, raw materials, food,			
0.0		environmental ones. Problems of peace and disarmament. The			
ic 1		demographic problem. The problem			
<b>Topic 10.</b> Global problems of mankind		of developing the resources of the			
L		oceans. Political problems of the			

Seminar	International cooperation in solving global problems of mankind. Seminar on the topic: Global problems of mankind	Active work on the seminar
Seminar	Seminar on the topic: Global problems of mankind	Active work on the seminar
	Individual work	I
Questions and tasks for the individual work	Elaboration of lecture material, preparation for seminar and final control work. Final control work.	

# **Recommended books and resources**

# Main

1. Shelkunova N. Lecture notes on social and economic geography of the world <a href="https://pns.hneu.edu.ua/mod/resource/view.php?id=294918">https://pns.hneu.edu.ua/mod/resource/view.php?id=294918</a> .

2. Муромцева Ю.И., Вавилова И.В. Основы социально-економической географии (для студентов-иностранцев подготовительних факультетов): Учебное пособие.- Харьков, ХНПУ ім. Г.С. Сковороди.- 2012. – 60 с.

3. Бойко Н. А. Экономическая и социальная география: учеб. пособ. Для иностранцев. Киев, 2002. 239 с.

4. Гудзенко О. Ф., Коваленко И. Б., Бык М. В., Дягилев В. Е. Экономическая и социальная география мира: Учебное пособие для иностранных студентов подготовительных факультетов. Харьков, 2005. 122 с.

5. Витченко А.Н. География. Мировое хозяйство и глобальные проблемы человечества : учеб.пособие для 11-го кл. учреждений общ. сред. образования с рус. яз. обучения. Минск, 2016. 256 с.

6. Заставний Ф. Д. Географія України. Львів, 1998. 567 с.

# Additional

7. Ілюстрований атлас світу для школярів. Науково-популярне видання.; пер. з англ. Харків, 2012. 80 с.

8. Малый атлас мира. Киев, 2009. 56 с.

9. Методические рекомендации к самостоятельной работе по теме «Мировые природные ресурсы» учебной дисциплины «Экономическая и социальная география мира» для слушателей подготовительного отделения Харьков, 2015. 104 с.

10. Тексты и задания по учебной дисциплине «Экономическая и социальная география мира» для слушателей подготовительного отделения. Харьков, 2014.128 с.

# **Information resources**

11. Site of Simon Kuznets Kharkiv national university of economics Personal training systems https://pns.hneu.edu.ua/course/view.php?id=2454#section-0

12. Израиль // Миру мир.URL: http://miry-mir.com/aziya/zapadnaya-aziya/izrail (дата звернення: 03.09.2020).

13. Иордания // Хот Travel Tour Operator.URL:http://www.xot.ua/strany/iordaniya (дата звернення: 03.09.2020). 19. ОбъединенныеАрабскиеЭмираты // Holiday Service Marketing. URL :http://holiday-servicem.ru/directions/united-arab-emirates (дата звернення: 03.09.2020).

14. <u>Ukraine Map and Satellite Image - Geology.com</u> https://geology.com/world/ukraine-satellite-image.shtml