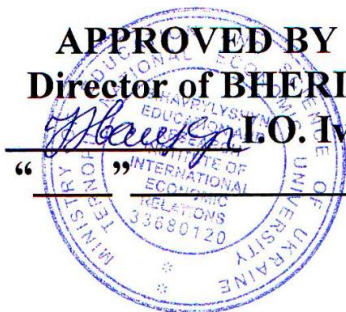


MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE
TERNOPIL NATIONAL ECONOMIC UNIVERSITY
B. HAVRYLYSHYN EDUCATION AND RESEARCH INSTITUTE OF INTERNATIONAL
ECONOMIC RELATIONS

APPROVED BY
Director of BHERIER
I.O. Ivashchuk
I.O. Ivashchuk
2019



APPROVED BY
First vice-rector
M.I. Shynkaryk
M.I. Shynkaryk
2019



WORKING PROGRAM

on discipline

“EUROPEAN REGIONAL POLICY”

Educational and qualification level – **master**

Field of knowledge – **05 «Social and behavioral science»**

Specialty: **051 «Economics»**

Department of international economy

Form of studies	Course	Semester	Lectures (hrs)	Practical Classes (hrs)	Individual Student's Work (hrs)	Training	Students Self-Studies (hrs)	Total (hrs)	Exam
Full-time education	V	2	30	15	5	4	51	105	Exam, 2

30.08.2019

Ternopil – TNEU

2019

The working program was formed on the basis of educational and professional training program for Masters of Field of knowledge 05 " Social and behavioral Science ", approved by the Scientific Council of TNEU (Minute №10 of 26.06.19).

The working program is compiled by Yevhen Savelyev, Doctor of Economic Sciences, professor, Professor of the Department of International Economics; *Mariia Lyzun*, Doctor of Economic Sciences, Associate Professor, Professor of the Department of International Economics; *Ihor Lishchynskyy*, Candidate of Economic Sciences, Associate Professor of the Department of International Economics

The working program was approved at a meeting of the Department of International Economics,

Minute № 1 of 28.08.19

Head of the Department of International Economics *BL* prof. Kuryliak V.E.

The program is considered and approved by the support group of specialty "Economics", protocol № 1 of 29.08.19

/ The Head of the support group of specialty "Economics",
Doctor of Economic Science, prof. V.V.Koziuk



STRUCTURE OF THE WORK PROGRAM ON A STUDY DISCIPLINE "EUROPEAN REGIONAL POLICY"

1. Description of the discipline "EUROPEAN REGIONAL POLICY"

Discipline – European Regional Policy	Field of knowledge, specialty, educational and qualification level	Characterization of the discipline
Amount of ECTS credits – 3.5	Field of knowledge 05 "Social and behavioral Science "	Selective discipline of training cycle
Amount of credit modules - 4	Specialty 051 «Economics»	Study year - 1 Semester - 2
Amount of content modules - 2	Educational and qualification level - master	Lectures - 30 Seminars - 15
Total amount of hours - 105		Students self-studies – 55 (incl. training) Individual work – 5
Weekly workload – 7 hours, including in-class – 3 hours		Form of final control is exam

2. PURPOSE AND OBJECTIVES OF THE DISCIPLINE "EUROPEAN REGIONAL POLICY"

2.1. Purpose of the discipline study.

The purpose of a given discipline is to study the methodology of formation and practical implementation of regional policy of EU countries and to develop on this basis the skills to solve strategic problems of regional development that are needed by experts in the international economy.

2.2. Objectives of the discipline study.

Objectives of the discipline study are: exploring the basic elements that simultaneously differentiate and integrate processes of globalization and regionalization; conducting a comparative analysis of the best practices of territorial reform in EU countries; presentation of the overall structure of Europe 2020, analysis of cross-border cooperation of euroregions at the EU border, identified initiatives to create clusters in Ukraine, applying the experience of implementing NUTS in the EU for Ukraine..

2.3. Name and description of competencies, which provides learning of the discipline:

- be able to apply the local approach of EU regional policy
- ability to analyze the effectiveness of public sector reforms in decentralization and self-government;
- identify perspectives and obstacles in the application of the European regional policy model;

- identify opportunities for applying successful cluster experience in EU countries in Ukraine;
- ability to choose the optimal model of stimulation of depressed regions.

2.4. Prerequisites for the study of discipline.

Studying the “European Regional Policy” course involves systematic and thorough knowledge of related courses (strategic industry analysis, financial management, human capital management), purposeful work on the study of specialized literature, active lectures and practical work, independent work and independent work.

2.5. Learning outcomes:

To be able to develop a regional economic policy, using innovative experience of EU, to explore the motives and opportunities for creating clusters, promotion EU-UA cooperation and European integration for society.

3. CONTENT OF THE DISCIPLINE «EUROPEAN REGIONAL POLICY»

Descriptive module 1

Topic 1. Dialectics of globalization and localization – issue for EU territories

Theoretical backgrounds of agglomeration economies; localization and urbanization patterns; globalization, localization and glocalization peculiarities; spatial fragmentation and fragementation etc. “Think globally, act locally” – EU countries’ dimension.

References: 1, 6 (3, 6)

Topic 2. Strategic management issues for territorial units.

Essence of strategic management. The basics of strategic planning. Analytical pattern of strategic planning. The genesis and essence of strategic planning in territorial units. The process of strategic management: diagnosis; SWOT analysis; formulating strategic aims and operational aims; implementing strategies and their monitoring. The specificity of applying strategic management approach in public sector, with the special emphasis on territorial units.

References: 4, 7 (2, 6)

Topic 3. Benchmarking of governmental strategies of territorial reforms in EU

Territorial transformations in EU. Main features of governmental strategies of territorial reforms in EU. Comparative analyses of best practices of territorial reforms in EU countries.

References: 3,4,7 (2, 5)

Topic 4. Decentralization and self-government as a basis for effective reform of the public sphere – experiences of EU and possibilities of their application in Ukraine.

Definition and idea of self-government. Differences between de-concentration and decentralization of power. Differentiation of local government structures in Europe. Self-government as a way towards liberalization and real democratization of political life.

References: 3, 4, 6 (3, 12, 15)

Topic 5. Peculiarities of regional policy in the frames of Europe 2020 Strategy.

The essence and goals of Europe 2020 Strategy. Territorial agenda of the European Union 2020. Information about Europe 2020 and its policy cycle. EU tools and good practices from EU regions and cities (smart growth, sustainable growth, inclusive growth). Regional indicators; population in specific territories; indicators by degree of urbanization in accordance with Europe 2020.

References: 3,4,6 (6,15)

Topic 6. Place-based approach to regional policy in European Union

From local and regional to territorial development – the genesis of the place-based approach. Proximity and distance still matter – the role of cities and regions in contemporary economy. Administrative versus functional territorial units – a challenge for local and regional policy makers.

References: 1,2, 7 (4,5,9)

Descriptive module 2

Topic 7. Location of production activities in EU countries

Theoretical models of production location. Centripetal and centrifugal gravity forces for EU regions. Spatial pricing and output (spatial monopolies, duopolies, oligopolies).

References: 2,5,6 (2,8,18)

Topic 8. Stakeholders, networks and alliances in the development of territories.

The special attention will be given also to the forms of building and developing relationships with stakeholders from the public authorities' point of view. The theoretical background will be supported by the results of own researches orientated at the building and developing relationships with the stakeholders in different kinds of territories and areas of interests (e. g. tourism destination, industrial parks, creative city, etc.). The partnerships among different stakeholders and local municipalities in the Slovak Republic.

References: 5, 8, 9 (16,18)

Topic 9. Industrial clusters – story of success in EU and emerging occasions for Ukraine

Definition, motives and classification of clusters. Effective clusters in EU. Clusters' initiative in Ukraine. Case studies: the first Ukrainian successful cluster "Podillia Pershyi".

References: 3, 7, 10 (10,12)

Topic 10. Residential mobility and household location in EU countries.

Defining and characterizing the housing markets; Migration and mobility; Housing location modeling and residential mobility paradigms. Influence of EU integration on international migration processes.

References: 1,2, 7 (4,5,9)

Topic 11. Urban agglomerations in the EU countries.

Urbanization in the EU: patterns, issues, and policies. Position of EU cities among world cities. Role of the large EU cities in economic leadership (GDP generation, companies' headquarters, stock exchanges performance etc.).

References: 3,4,8 (12, 15)

Topic 12. "Rise of creative class" in EU

Concept of creative class. Cities of Arts in EU. Post-industrial development of the territorial complexes.

Case studies: Building of a creative city Košice.

References: 1,4,8 (12, 14)

Topic 13. Cross-border cooperation of EU and Ukraine

Borders in regional integrations of EU-Ukraine. Levels of cross-border cooperation. Cross-Border Cooperation of Euroregions at the EU Eastern Frontier. Weaknesses and threatens of EU-Ukraine cross-border collaboration. Case studies: Euroregions: Bug, Karpaty, Tatras, Silesia etc.

References: 1,4, 6 (8, 12)

Topic 14. Models of depressive regions stimulation in EU

Convergence and divergence of EU regions. Depressive regions in EU (labour and capital market failures, failures of coordination). Instruments to overcome depression (macro-level infrastructure, education and training, improving of business climate, firm-specific subsidies).

References: 2, 6 (7, 10)

Topic 15. Development of territorial strategy for Ukraine on the base of experience gained by EU countries

Perspectives and obstacles in applying "The EU model" to the Eastern Neighbourhood. Experience of NUTS implementation in EU for Ukraine. Mutually Beneficial Relations in the Format "Ukraine – EU". Problems of NUTS implementation in Ternopil region.

References: 5, 8, 9 (10,12)

4. STRUCTURE OF THE RECORD CREDIT ON THE DISCIPLINE «EUROPEAN REGIONAL POLICY»

	The number of hours				
	Lectures	Practical classes	Students' self-studies	Individual work	Control measures
Descriptive module 1.					
Topic 1. Dialectics of globalization and localization – issue for EU territories	2	1	3		interrogation
Topic 2. Strategic management issues for territorial units	2	1	3		interrogation
Topic 3. Benchmarking of governmental strategies of territorial reforms in EU	2	1	4	1	interrogation
Topic 4. Decentralization and self-government as a basis for effective reform of the public sphere – experiences of EU and possibilities of their application in Ukraine.	2	1	4		interrogation
Topic 5. Peculiarities of regional policy in the frames of Europe 2020 Strategy.	2	1	4	1	interrogation
Topic 6. Place-based approach to regional policy in European Union	2	1	4		interrogation
Descriptive module 2.					
Topic 7. Location of production activities in EU countries	2	1	3	1	interrogation
Topic 8. Stakeholders, networks and alliances in the development of territories.	2	1	4		interrogation
Topic 9. Industrial clusters – story of success in EU and emerging occasions for Ukraine	2	1	3		interrogation
Topic 10. Residential mobility and household location in EU countries.	2	1	4	1	interrogation
Topic 11. Urban agglomerations in the EU countries.	2	1	3		interrogation
Topic 12. “Rise of creative class” in EU	2	1	4		interrogation
Topic 13. Cross-border cooperation of EU and Ukraine	2	1	4	1	interrogation
Topic 14. Models of depressive regions stimulation in EU	2	1	4		interrogation
Topic 15. Development of territorial strategy for Ukraine on the base of experience gained by EU countries	2	1	4		interrogation
Total	30	15	55	5	Exam

5. TOPICS OF SEMINARS.

Seminar 1. Dialectics of globalization and localization – issue for EU territories. Strategic management issues for territorial units.

The aim of the seminars: study the theoretical basis of agglomeration; localization and urbanization and the basic elements of strategic management of territorial units.

1. Theoretical backgrounds of agglomeration economies; localization and urbanization patterns; globalization, localization and glocalization peculiarities; spatial fragmentation and frammegration etc.

2. “Think globally, act locally” – EU countries’ dimension.

3. The genesis and essence of strategic planning in territorial units. The process of strategic management: diagnosis; SWOT analysis; formulating strategic aims and operational aims; implementing strategies and their monitoring.

4. The specificity of applying strategic management approach in public sector, with the special emphasis on territorial units.

References: 4, 9 (8, 6)

Seminar 2. Benchmarking of governmental strategies of territorial reforms in EU. Decentralization and self-government as a basis for effective reform of the public sphere – experiences of EU and possibilities of their application in Ukraine.

The aim of the seminars: be learn the best practices of territorial reforms in EU countries

1. Territorial transformations in EU.

2. Main features of governmental strategies of territorial reforms in EU.

3. Comparative analyses of best practices of territorial reforms in EU countries. Definition and idea of self-government.

4. Differences between de-concentration and decentralization of power. Differentiation of local government structures in Europe.

5. Self-government as a way towards liberalization and real democratization of political life.

References: 3,4,8 (12, 15)

Seminar 3. Peculiarities of regional policy in the frames of Europe 2020 Strategy. Place-based approach to regional policy in European Union

The aim of the seminars: study the place-based approach to regional policy

1. Territorial agenda of the European Union 2020.

2. Information about Europe 2020 and its policy cycle.

3. Regional indicators; population in specific territories; indicators by degree of urbanization in accordance with Europe 2020.

4. Proximity and distance still matter – the role of cities and regions in contemporary economy.

5. Administrative versus functional territorial units – a challenge for local and regional policy makers.

References: 3,4,6 (6,15)

Seminar 4. Location of production activities in EU countries. Stakeholders, networks and alliances in the development of territories.

The aim of the seminars: study the partnerships among different stakeholders and local municipalities

1. Gravity forces for EU regions.
2. Spatial pricing and output (spatial monopolies, duopolies, oligopolies).
3. The special attention will be given also to the forms of building and developing relationships with stakeholders from the public authorities' point of view.
4. The partnerships among different stakeholders and local municipalities in the Slovak Republic.

References: 2,5,6 (2,8,18)

Seminar 5. Industrial clusters – story of success in EU and emerging occasions for Ukraine. Residential mobility and household location in EU countries.

The aim of the seminars: explore the motives and opportunities for creating clusters

1. Definition, motives and classification of clusters.
2. Effective clusters in EU. Clusters' initiative in Ukraine.
3. Case studies: the first Ukrainian successful cluster "Podillia Pershyi".
4. Defining and characterizing the housing markets.
5. Influence of EU integration on international migration processes.

References: 3,4,7 (6,11)

Seminar 6. Urban agglomerations in the EU countries. "Rise of creative class" in EU.

The aim of the seminars: study the role of the large EU cities in economic leadership

1. Urbanization in the EU: patterns, issues, and policies.
2. Position of EU cities among world cities. Role of the large EU cities in economic leadership (GDP generation, companies' headquarters, stock exchanges performance etc.).
3. Concept of creative class.
4. Cities of Arts in EU. Post-industrial development of the territorial complexes.
5. Case studies: Building of a creative city Košice.

References: 3,5,6 (3,15)

Seminar 7. Cross-border cooperation of EU and Ukraine. Models of depressive regions stimulation in EU.

The aim of the seminars: be able to identify the weaknesses and strengths of the trans-border cooperation

1. Levels of cross-border cooperation. Cross-Border Cooperation of Euroregions at the EU Eastern Frontier.
2. Weaknesses and threatens of EU-Ukraine cross-border collaboration.
3. Case studies: Euroregions: Bug, Karpaty, Tatras, Silesia etc. Convergence and divergence of EU regions.

4. Depressive regions in EU (labour and capital market failures, failures of coordination).

References: 3,4,6 (1,5)

Seminar 8. Development of territorial strategy for Ukraine on the base of experience gained by EU countries.

The aim of the seminars: to formulate territorial development strategies in Ukraine

1. Perspectives and obstacles in applying “The EU model” to the Eastern Neighbourhood.

2. Experience of NUTS implementation in EU for Ukraine.

3. Mutually Beneficial Relations in the Format “Ukraine – EU”.

4. Problems of NUTS implementation in Ternopil region.

References: 1,4,5 (6,10)

6. INDIVIDUAL TASK (ASSIGNMENT)

Individual work on the discipline “European regional policy” is fulfilled by each student separately in a form of complex individual work. The purpose of individual work is a deep study of the most actual problems and prior directions of regional development of various countries around the world. Performing and designing this task, students can use computers. Individual work evaluated on a 100-point scale. Fulfilling individual work is one of the most important modules of descriptive module on the discipline “European regional policy”.

Individual work is prepared in the form of assignment which involves tasks of each topic.

The nature of writing the assignment is to study the regional socio-economic development of specific countries according to the following schedule:

1. Analysis of key regional development indicators.

2. Identifying factors of the regional economic development.

3. Main areas of the regional policy.

4. Cooperation with international organizations in the context of economic development.

6. Impact of globalization on developing countries.

7. Vision of the future directions of regional economic policy.

7. STUDENTS’ SELF-STUDIES

Students’ self-studies requires a special attention because a part of questions of each topic is given to study by students themselves. This work offers a number of teaching tools provided by the department to study a given discipline. Training materials provide the possibility of self-control (questions, test). To work for learning the discipline can be carried out in the reading rooms of university’s library, computer classrooms as well as at home. The department provides consultations on specific most difficult topics of a course. Teachers of the department shall also the current and final control and analyze the results of students self-studies.

Questions for students' self-studies:

Topics	Questions	Full-time education (hrs)
Topic 1. Dialectics of globalization and localization – issue for EU territories	Theoretical backgrounds of agglomeration economies; localization and urbanization patterns; globalization, localization and glocalization peculiarities; spatial fragmentation and fragementation etc. “Think globally, act locally” – EU countries’ dimension.	3
Topic 2. Strategic management issues for territorial units	The process of strategic management: diagnosis; SWOT analysis; formulating strategic aims and operational aims; implementing strategies and their monitoring. The specificity of applying strategic management approach in public sector, with the special emphasis on territorial units.	3
Topic 3. Benchmarking of governmental strategies of territorial reforms in EU	Territorial transformations in EU. Main features of governmental strategies of territorial reforms in EU. Comparative analyses of best practices of territorial reforms in EU countries.	4
Topic 4. Decentralization and self-government as a basis for effective reform of the public sphere – experiences of EU and possibilities of their application in Ukraine.	Differences between de-concentration and decentralization of power. Differentiation of local government structures in Europe. Self-government as a way towards liberalization and real democratization of political life.	4
Topic 5. Peculiarities of regional policy in the frames of Europe 2020 Strategy.	EU tools and good practices from EU regions and cities (smart growth, sustainable growth, inclusive growth). Regional indicators; population in specific territories; indicators by degree of urbanization in accordance with Europe 2020.	4
Topic 6. Place-based approach to regional policy in European Union	Proximity and distance still matter – the role of cities and regions in contemporary economy. Administrative versus functional territorial units – a challenge for local and regional policy makers.	4
Topic 7. Location of production activities in EU countries	Theoretical models of production location. Centripetal and centrifugal gravity forces for EU regions. Spatial pricing and output (spatial monopolies, duopolies, oligopolies).	3
Topic 8. Stakeholders, networks and alliances in the development of territories.	The theoretical background will be supported by the results of own researches orientated at the building and developing relationships with the stakeholders in different kinds of territories and areas of interests (e. g. tourism destination, industrial parks, creative city, etc.).	4
Topic 9. Industrial clusters – story of success in EU and emerging occasions for Ukraine	Definition, motives and classification of clusters. Effective clusters in EU. Clusters’ initiative in Ukraine. Case studies: the first Ukrainian successful cluster “Podillia Pershyi”.	3
Topic 10. Residential mobility and household location in EU countries.	Defining and characterizing the housing markets; Migration and mobility; Housing location modeling and residential mobility paradigms. Influence of EU integration on international migration processes.	4
Topic 11. Urban	Urbanization in the EU: patterns, issues, and policies.	3

agglomerations in the EU countries.	Position of EU cities among world cities. Role of the large EU cities in economic leadership (GDP generation, companies' headquarters, stock exchanges performance etc.).	
Topic 12. "Rise of creative class" in EU	Concept of creative class. Cities of Arts in EU. Post-industrial development of the territorial complexes. Case studies: Building of a creative city Košice.	4
Topic 13. Cross-border cooperation of EU and Ukraine	Levels of cross-border cooperation. Cross-Border Cooperation of Euroregions at the EU Eastern Frontier. Weaknesses and threatens of EU-Ukraine cross-border collaboration. Case studies: Euroregions: Bug, Karpaty, Tatras, Silesia etc.	4
Topic 14. Models of depressive regions stimulation in EU	Convergence and divergence of EU regions. Depressive regions in EU (labour and capital market failures, failures of coordination). Instruments to overcome depression (macro-level infrastructure, education and training, improving of business climate, firm-specific subsidies).	4
Topic 15. Development of territorial strategy for Ukraine on the base of experience gained by EU countries	Perspectives and obstacles in applying "The EU model" to the Eastern Neighbourhood. Experience of NUTS implementation in EU for Ukraine. Mutually Beneficial Relations in the Format "Ukraine – EU". Problems of NUTS implementation in Ternopil region.	4
Total		55

8. THE TRAINING TO DISCIPLINE

Based on modern conceptual approaches to the development of effective economic development strategies to form an economic development strategy chosen country, including:

- to define priorities of implementing the regional policy;
- to identify the relationship and contradiction between tactical and strategic priorities of the economic measures;
- to determine the extent of the impact of regional economic policy on the motivation and results of economic activity;
- to adapt European experience in implementing best practices of regional policy for solving the problems of economic development of the selected country.

9. MEASURES OF EVALUATION AND METHODS OF DEMONSTRATION OF RESULTS OF TEACHING

The training process is conducted with help of lectures (including the use of a multimedia projector and other technical means); practical classes (including the use of the network Internet in computer hall); fulfilling different under the guidance of a teacher; preparing assignments; processing proposed literature.

10. CRITERIA, FORMS OF CURRENT AND FINANCIAL CONTROL

In the process of study, the discipline "European regional policy" the following methods of evaluation of students' academic work is used:

- ✓ current testing and interviews;
- ✓ final testing for each descriptive module;
- ✓ evaluation of assignments;

✓ final exam.

Final rating (on a 100-point scale) on a discipline "European regional policy" is defined as a weighted average depends on the share of each of the student's part in a credit score:

Module 1	Module 2 (rector's control work)	Module 3 (individual work, current poll)	Module 4 (exam)
20	20	20	40
8 ^h week	15 th week	15 th week	-

Grading scale:

University scale	National scale	ECTS scale
90-100	Excellent	A (Excellent)
85-89	good	B (very good)
75-84		C (good)
65-74	satisfactory	D (satisfactory)
60-64		E (sufficient)
35-59	Fail	FX (Fail - some more work required before the credit can be awarded)
1-34		F (Fail - considerable further work is required)

11. TOOLS, EQUIPMENT AND SOFTWARE PROVIDED BY THE EDUCATIONAL DISCIPLINE

№	Name	Theme number
1.	Multimedia projector	№1-15
2.	PCs, laptops with Internet connection	№ 4,6,7,15

RECOMMENDED SOURCES OF INFORMATION:

1. Vanhove, N. (2018). Regional policy: A European approach. Routledge.
2. Bachtler, J., & Mendez, C. (2016). EU Cohesion Policy and European integration: The dynamics of EU budget and regional policy reform. Routledge.
3. Pinder, D. (2017). Regional economic development and policy: Theory and practice in the European Community. Routledge.
4. McCann, P. (2015). The regional and urban policy of the European Union: Cohesion, results-orientation and smart specialisation. Edward Elgar Publishing.
5. Innovative Strategies of Territorial Development of V4: Experience for Ukraine / Y. Savelyev, I. Lishchynskyy, M. Lyzun, K. Borsekova, M. Sokołowicz, K. Vitališova. – Ternopil: Terno-graf, 2016. 216 p.
6. Europe 2020 Strategy [Text]. (n.d.). Retrieved 29 June 2019, from European Commission—European Commission website: https://ec.europa.eu/info/business-economy-euro/economic-and-fiscal-policy-coordination/eu-economic-governance-monitoring-prevention-correction/european-semester/framework/europe-2020-strategy_en

7. European Commission. (2016). State of European Cities Report: Cities leading the way to a better future. Retrieved 18 August 2019, from https://ec.europa.eu/regional_policy/en/newsroom/news/2016/10/20-10-2016-state-of-european-cities-report-cities-leading-the-way-to-a-better-future
8. Faludi, A. (2008). *European spatial research and planning*. Lincoln Institute of Land Policy Cambridge, MA.
9. Fritsch, M. (2013). *Handbook of research on entrepreneurship and regional development: National and regional perspectives*. Edward Elgar Publishing.
10. Lang, T., Henn, S., Ehrlich, K., & Sgibnev, W. (2015). *Understanding Geographies of Polarization and Peripheralization: Perspectives from Central and Eastern Europe and Beyond*. Springer.
11. Lishchynskyy, I., Savelyev, Y., Lyzun, M., Borseková, K., Vitálišová, K., Sokołowicz, M., & Kurylyak, Y. (2016). *Innovative Strategies of Territorial Development of V4: Experience for Ukraine. Textbook*. Ternopil: Terno-graf.
12. Medeiros, E. (2018). *Territorial cohesion: Urban dimension*. New York, NY: Springer Berlin Heidelberg.
13. Nabielek, K., Hamers, D. A. F., & Evers, D. V. H. (2016). *Cities in Europe: Facts and Figures on Cities and Urban Areas*. PBL.
14. Nijkamp, P., & Abreu, M. A. (2009). *Regional development theory*. Vrije Universiteit, Faculty of Economics and Business Administration.
15. Sokołowicz, M., & Lishchynskyy, I. (2018). Are Poland and Ukraine Gravity Centres for Each Other? Study on the Labour Migration Patterns. *Comparative Economic Research*, 21(1), 45–65. <https://doi.org/10.2478/cer-2018-0003>
16. Territorial Agenda of the European Union 2020. (2011). Retrieved 14 August 2019, from https://ec.europa.eu/regional_policy/en/information/publications/communications/2011/territorial-agenda-of-the-european-union-2020
17. The Urban Agenda for the EU. (n.d.). Retrieved 15 August 2019, from https://ec.europa.eu/regional_policy/en/policy/themes/urban-development/agenda/
18. URBACT III operational programme. European regional development fund 2014–2020. (n.d.). Retrieved 6 November 2019, from https://ec.europa.eu/regional_policy/en/atlas/programmes/2014-2020/czechia/2014tc16rfir003
19. Мельничук, А., & Остапенко, П. (2016). *Децентралізація влади: Реформа №1 [аналітичні записки]*. –К.: ЦОП «Глобус» ФОП Кравченко Я.О. – 2016. –35 с.
20. Рада Європи. (1985). Європейська Хартія місцевого самоврядування. Retrieved 17 July 2019, from Законодавство України website: https://zakon.rada.gov.ua/go/994_036