



Subject card

Subject name and code	Basics of spatial development, PG_00049156						
Field of study	Spatial Development						
Date of commencement of studies	October 2020	Academic year of realisation of subject			2020/2021		
Education level	first-cycle studies	Subject group			Obligatory subject group in the field of study Subject group related to scientific research in the field of study		
Mode of study	Full-time studies	Mode of delivery			at the university		
Year of study	1	Language of instruction			Polish		
Semester of study	2	ECTS credits			3.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Urban Design and Regional Planning -> Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. Elżbieta Wojnicka-Sycz				
	Teachers		prof. dr hab. Elżbieta Wojnicka-Sycz				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	30.0	15.0	0.0	0.0	0.0	45
	E-learning hours included: 0.0						
Adresy na platformie eNauczanie: Basics of Spatial Economy - Moodle ID: 12269 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=12269							
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in study plan	Participation in consultation hours	Self-study	SUM		
	Number of study hours	45	4.0	26.0	75		
Subject objectives	The subject presents main knowledge concerning contemporary spatial planning. The subject aims to transfer knowledge for such subjects as regional planning and urban planning.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_W05] has basic knowledge in the field of city and region development management and implementation of investment projects, and also knows the principles of conducting business related to space management and general principles of creating and developing forms of individual entrepreneurship		Knowledge of theories and methods of spatial management and socio-economic geography.		[SW1] Assessment of factual knowledge		
	[K6_U06] properly analyses the causes and the course of the process, and the social, cultural, political, legal and economic problems affecting changes in space, including those resulting from historical circumstances; makes design decisions based on social conditions, respecting the needs of users, the cultural environment		Abilities of statistical analysis of voivodships' situation.		[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU1] Assessment of task fulfilment		
	[K6_K01] critically evaluates the received content; Recognizes the importance of knowledge in solving cognitive and practical problems; it reflects on the ethical, scientific and social aspects related to the urban planner and planner's work		Competence in formulating questions and answering issues related to spatial management and socio-economic geography.		[SK1] Assessment of group work skills [SK5] Assessment of ability to solve problems that arise in practice		

Subject contents	Basics of spatial planning: <ol style="list-style-type: none"> 1. General theoretical concepts 2. Spatial structure of economy and territory 3. Tradition and evolution of spatial planning 4. Main theories of spatial economy 5. Modelling spatial economy 6. Models of regional growth 7. Research methods 8. Factors of spatial planning 9. Methods of diagnosis 10. Methods of monitoring 11. Methods of spatial planning 12. Plans or spatial development 13. Principles spatial planning 14. Spatial decisions 15. Social participation in spatial planning 			
Prerequisites and co-requisites				
Assessment methods and criteria	Subject passing criteria		Passing threshold	Percentage of the final grade
	Finalising exercises		50.0%	40.0%
	Written exam		50.0%	60.0%
Recommended reading	Basic literature		<ol style="list-style-type: none"> 1. Domański R. (2006). Gospodarka przestrzenna. Podstawy teoretyczne. PWN, Warszawa 2. Domański R. (2012). Ewolucyjna gospodarka przestrzenna. Wyd. UE w Poznaniu. Poznań. 	
	Supplementary literature		<ol style="list-style-type: none"> 1. Wojnicka-Sycz E. 2013. Model terytorialnego biegunu wzrostu jako systemu czynników rozwojowych, WUG Sopot 2. Budner W., 2011, Geografia ekonomiczna - współczesne zjawiska i procesy, Wydawnictwo UE, Poznań 3. Davis M., 2009, Planeta slumsów, IW Książka i Prasa, Warszawa 4. Fierla I. (red.), 2011, Polska w Europie - zarys geograficzno-ekonomiczny, PWE, Warszawa 5. Głębinska K., Grewinski M.. Europejska polityka strukturalna, Dom Wydawniczy Elipsa, 2003 6. Gorzelak G., Tucholska A. (2007). Rozwój, region, przestrzeń. Wyd. Euroreg.Warszawa 7. Jankowska A., Kierzkowski T., Knopik R., Fundusze Strukturalne Unii Europejskiej, Wydawnictwo C.H.Beck, Warszawa 2005 8. Lorens P., Martyniuk-PęczekJ. (red.) (2011). Planowanie i realizacja przedsięwzięć urbanistycznych. Wyd. Akapit – DTP. Gdańsk 9. Nowakowska A., Regionalny wymiar procesów innowacji, Wydawnictwo Uniwersytetu Łódzkiego, Łódź 2011. 10. Parteka T. (2008). Europejskie wyzwania polskiej przestrzeni. Regiony, metropolie, transport. Wyd PG. Gdańsk. 11. V raport KE na temat spójności gospodarczej, społecznej i terytorialnej, KE 	
	eResources addresses		Basics of Spatial Economy - Moodle ID: 12269 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=12269	
Example issues/ example questions/ tasks being completed	List the main factors determining the development of settlements and discuss their impact on the location of investment			
	List the examples of environmental impacts in selected areas of Poland, Europe and the world			
	Identify the main causes of socio-economic disparities, depending on the spatial scale			
Work placement	Not applicable			