

Subject card

Subject name and code	Spatial management - lecture, PG_00119826						
Field of study	Environmental Protection, Geography						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2027/2028		
Education level	Bachelor's 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	3		Language of instruction		Polish		
Semester of study	6		ECTS credits		2.0		
Learning profile	academic		Assessment form		exam		
Conducting unit	Division of Regional Development -> Institute of Socio-Economic Geography and Spatial Management -> Faculty of Social Sciences -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr Maciej Tarkowski				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	30.0	0.0	0.0	0.0	0.0	30
	E-learning hours included: 0.0						
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	30		7.0		23.0	60
Subject objectives	1. To integrate and systematise the acquired knowledge and skills in geography in order to apply them in spatial management2. Improve knowledge and skills in terms of the economic and legal conditions of spatial management3. Improve knowledge of spatial planning tools						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[GEOGRL3-W04] to an advanced degree the social, economic and political differentiation of the world, as well as the social, economic and political characteristics of countries and regions, especially northern Poland and the Pomeranian Voivodeship, understands the socio-economic transformations taking place in the modern world	K_W04 - to an advanced degree, defines the conditions and factors of spatial management and recognises their role in the differentiation of spatial development, explains the influence of national, regional and local spatial planning regulations on spatial development on the example of Poland, Pomorskie voivodeship and selected towns and communes from its territory	[SW4] test/exam - oral or written
	[GEOGRL3-U01] identify and analyze basic natural and socio-economic processes and phenomena and analyze their causes and course	K_U01 - identifies and analyses fundamental processes of spatial management and analyses their sources, flow and implications	[SU4] test/exam - oral or written
	[GEOGRL3-W06] interactions between the natural and anthropogenic environment at different spatial and temporal scales, in particular the processes and phenomena occurring in the area of the South Baltic Coastal and Lake District and the determinants of these interactions	K_W06 - recognizes the role of spatial planning in interactions between the natural and anthropogenic environment at different spatial scales, using examples from the South Baltic Coastal and Lakeland areas	[SW4] test/exam - oral or written
	[GEOGRL3-U02] formulate and analyze basic problems concerning changes in physical and geographic conditions and the social, economic and political situation in local, regional and global scales	K_U02 - articulates and analyses fundamental problems of spatial management, including spatial planning on a local, regional, national and EU scale	[SU4] test/exam - oral or written
Subject contents	A.1 Spatial management as a scientific discipline and as a process of spatial development A.2 Spatial management and sustainable development A.3 Market-oriented mechanisms of shaping spatial development (land rent, economies of scale and agglomeration, distance and transport costs) A.4 Non-market mechanisms of spatial development (spatial policy, spatial planning) A.5 The municipality as a subject of spatial management A.6 The province and the state as subjects of spatial management A.7 Factors of location of residential, industrial and service functions A.8 Spatial conflicts - methods of prevention and solving		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	test/written exam	51.0%	100.0%
Recommended reading	Basic literature	Domański R. , 2006, Gospodarka przestrzenna. Podstawy Teoretyczne, Wydawnictwo Naukowe PWN, Warszawa. Filar P. , Kubicki P. (eds.), 2012, Miasto w działaniu. Zrównoważony rozwój z perspektywy oddolnej, Instytut Obywatelski, Warszawa. Gaczek W. M. , 2003, Zarządzanie w gospodarce przestrzennej, Oficyna Wydawnicza BRANTA, Bydgoszcz-Poznań. Kopeć K. , 2019, Przekształcenia transportowe miast służące poprawie jakości życia, "Prace Komisji Geografii Komunikacji PTG", 22(2), 3449. Parysek J. J. , 2006, Wprowadzenie do gospodarki przestrzennej, Wydawnictwo Naukowe UAM, Poznań. Przybylska L. , Michalski T. , Wendt J. A. , Dutkowski M. , Sypion-Dutkowska N. , Tarkowski M. , Pacuk M. , Połom M. , 2016, Gdynia w Unii Europejskiej. Spójność społeczna i terytorialna, Wydawnictwo Bernardinum, Gdańsk Pelplin. Selected spatial planning document	
	Supplementary literature	Diamond J. , 2007, Upadek, Prószyński i S-ka, Warszawa. Landes D. S. , 2007, Bogactwo i nędza narodów, MUZA S.A., Warszawa. Węclawowicz G. , 2002, Przestrzeń i społeczeństwo współczesnej Polski, Wydawnictwo Naukowe PWN, Warszawa	
	eResources addresses		
Example issues/ example questions/ tasks being completed			
Work placement	Not applicable		

Document generated electronically. Does not require a seal or signature.