

Subject card

Subject name and code	Urban planning basis in spatial management, PG_00191727						
Field of study	Spatial Management						
Date of commencement of studies	October 2027		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	1		Language of instruction		Polish		
Semester of study	2		ECTS credits		4.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Division of Landscape and Environmental Studies -> Institute of Socio-Economic Geography and Spatial Management -> Faculty of Social Sciences -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Joanna Poczobut				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	60.0	0.0	0.0	0.0	0.0	60
	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	60		0.0		40.0	100
Subject objectives	Understanding the complexity and interdisciplinary nature of spatial management; learning about the history of architecture and urban planning; raising awareness of the need to protect urban designs and architectural structures in spatial planning; learning the principles of creating high-quality public spaces; learning about contemporary trends in urban planning and their implications for the quality of life of residents; the ability to evaluate space;						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[GPL3_K06] is ready to care for the achievements and traditions of the profession, and comply with the principles of professional ethics by themselves and to demand that from others		identifies and resolves dilemmas related to the profession in accordance with the public interest and the principles of sustainable development		[SK4] test/exam - oral or written		
	[GPL3_U08] performs complex research tasks or demonstrates expertise in the field of spatial management under the guidance of a scientific supervisor, alone and in a team, and presents the results of the research in a written and oral form in Polish and in a foreign language		analyzes and designs proposals for shaping the space of a specific area		[SU4] test/exam - oral or written [SU5] implementation of a problem task		
	[GPL3_W07] knows and understands the methods and tools for shaping spatial development		lists forms, methods and tools for shaping spatial development (environment, landscape, cultural heritage)		[SW4] test/exam - oral or written		

Subject contents	Part 1. Introduction to the history of urban planning. A brief history of urban planning and architecture from antiquity to the present day (including: prehistoric times, cities of antiquity, the Middle Ages in Europe, the emergence and development of cities in Poland, the modern era, modernity in urban planning). Characteristics of architectural styles and historical urban designs. Discussion in the context of selected historical and socio-economic events. Famous architects and planners in history. The specificity of the development of historic cities - discussion based on examples. Reference to the protection of urban and architectural monuments in spatial planning. Part 2. Issues concerning contemporary cities. Cities resilient to climate crisis basic concepts and strategies of urban resilience, adaptation of urban structures to climate threats, and the role of spatial planning in increasing the resilience of cities. Adaptive urban planning solutions in the context of climate change designing urban space and infrastructure to take into account changing climatic conditions, flexibility and adaptability of the urban environment. The concept of degrowth in urban planning the assumptions of degrowth theory and their implications for urban planning, spatial policies and local development. Smart cities and digital technologies in city management the role of new technologies in the planning, management and functioning of cities, critical analysis of the smart city concept in the context of sustainable development. Priority for pedestrian and bicycle traffic in the city structure the importance of walkability and bikeability, the impact of street and public space design on mobility, health and quality of life of residents. Transformation of road infrastructure into street space methods and tools for transforming roads into urban streets, traffic calming, revitalisation of public spaces. A vibrant city and public spaces the importance of public spaces in building social relations, urban activity and place identity; principles of designing friendly and active shared spaces. An inclusive city designing for diverse users identifying groups excluded from design processes, principles of universal and equality-based design in urban space. The right to housing and housing policies housing as a fundamental right of residents, an overview of housing policy models and their impact on the social and spatial structure of the city.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	lecture; the final grade is the average of the two subject grades.	51.0%	100.0%

Recommended reading	Basic literature	• Bobiński S., 1975, Urbanistyka polskich miast przedlokacyjnych, Warszawa. • Cieślak E. (red.), 1978-85, Historia Gdańska (t. III, cz. 2; t. IV, cz. 1), Gdańsk. • Chmielewski J. M., 2001, Teoria urbanistyki w projektowaniu i planowaniu miast. Warszawa. • Czarnecki W., 1965, Planowanie miast i osiedli. T.I, Warszawa. • Czeszunist A. (red.), 1969, Gdańsk. Jego dzieje i kultura, Warszawa. • Koch W., 1996, Style w architekturze. Bertelsmann Publishing Warszawa. • Książek M., 1994, Materiały pomocnicze do studiów w zakresie historii urbanistyki, Kraków. • Majdecki L., 2007, Historia ogrodów. PWN, Warszawa. • Ostrowski W., 1996, 2001, Wprowadzenie do historii budowy miast. Ludzie i środowisko. Wyd. Politechniki Warszawskiej. Warszawa. • Paszkowski Z., 2015, Historia idei miasta. Od antyku do renesansu, Szczecin 2015. • Przyłęcki M., 2004, Zarys dziejów budowy miast i wsi, Wrocław. • Wróbel T., 1971, Zarys historii budowy miast. Warszawa. • J. Gehl (2009) Życie między budynkami. Wyd. RAM • Lynch K., 2011, Obraz miasta, Wydawnictwo Archivolta, Kraków • Sz. Bujalski (2022) Recepta na lepszy klimat. Zdrowsze miasta dla chorującego świata. Wyd. Wysoki Zamek • Ustawa z dnia 27 marca 2003 r. o planowaniu i zagospodarowaniu przestrzennym (aktualny tekst jednolity) oraz rozporządzenia wykonawcze do ustawy • J. Jacobs (2017) Śmierć i życie wielkich miast Ameryki. Wyd. Centrum Architektury • Ch. Montgomery (2024) Miasto szczęśliwe. Wyd. Wysoki Zamek • J. Erbel (2020) Poza własnością. W stronę udanej polityki mieszkaniowej. Wyd. Wysoki Zamek • M. Ch. Bruntlett (2024) Miasto wolne od samochodów. Wyd. Wysoki Zamek • Erbel, J., Prawo do miasta. Warszawa: Wydawnictwo Krytyki Politycznej. • Mniej znaczy więcej. O tym, jak odejść od wzrostu gospodarczego i ocalić świat. Warszawa: Wydawnictwo Krytyki Politycznej. • Dostatek. O ekonomii przyszłości. Warszawa: Wydawnictwo Krytyki Politycznej. • Piątek, G., Świątynia i śmietnik. Warszawa: Wydawnictwo Czarne. • Milert, M., Dla kogo jest miasto? Jak stworzyć przestrzeń, która o nas dba. Kraków: Wydawnictwo Znak.
	Supplementary literature	• Pawłowska K. (red.), 2001, Architektura krajobrazu a planowanie przestrzenne, Politechnika Krakowska, Kraków • Poczubot J., 2020, Spatial and landscape changes in the housing development of Gdańsk suburban villages, in: Quaestiones Geographicae, vol. 39, nr 2, 2020, ss. 113-128, DOI:10.2478/quageo-2020-0016.
	eResources addresses	
Example issues/ example questions/ tasks being completed	Ideal cities in the Renaissance. Preparation of a poster with a concise description devoted to a given challenge concerning the city of the future.	
Work placement	Not applicable	

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