



Subject card

Subject name and code		Spatial planning, PG_00068181						
Field of study		Spatial Development						
Date of commencement of studies		October 2025		Academic year of realisation of subject		2027/2028		
Education level		first-cycle studies		Subject group		Optional subject group 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		5		ECTS credits		7.0		
Learning profile		general academic profile		Assessment form		exam		
Conducting unit		Department of Spatial Planning -> Faculty of Architecture -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)		Subject supervisor		dr inż. arch. Anna Gołędzinowska				
		Teachers						
Lesson types		Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
		Number of study hours	30.0	15.0	0.0	45.0	0.0	90
		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	90	10.0		75.0		175
Subject objectives		The aim is to acquire the ability to develop planning documents in accordance with applicable legal regulations, with particular emphasis on acts of local law.						
Learning outcomes		Course outcome	Subject outcome			Method of verification		
		[K6_K71] is conscious of the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment	The student is able to work in a group and combine interdisciplinary conditions in the design process; has the ability to make the necessary arrangements and opinions necessary from the point of view of the planning procedure.			[SK1] Assessment of group work skills [SK2] Assessment of progress of work [SK4] Assessment of communication skills, including language correctness		
		[K6_W01] has knowledge related to theoretical and practical issues in the field of spatial management, the basics of planning and urban design and principles of local, regional and national development, and has knowledge about contemporary trends of development and revitalization of settlement structures and the life cycle of facilities and systems related to the functioning of settlement units	The student has knowledge of planning documents at various levels and the relationships between them.			[SW1] Assessment of factual knowledge		
		[K6_U04] prepares analyses of spatial assumptions on an agglomeration, city and district scale; demonstrates the ability to correctly interpret and assess the existing condition based on data from various sources; formulates guidelines for urban and architectural design and develops concepts for the transformation of urbanized structures	Students prepare analyses of spatial assumptions on the scale of agglomerations, cities and districts; demonstrate the ability to correctly interpret and assess the existing situation on the basis of data from various sources; formulate guidelines for urban and architectural design; are able to use the language of notation and graphics in planning documents.			[SU3] Assessment of ability to use knowledge gained from the subject [SU1] Assessment of task fulfilment		

Subject contents	Course content – lecture		
	1) Systemy planowania przestrzennego. Instrumenty planistyczne.		
	2)	Planowanie na różnych szczeblach i relacje między nimi.	
	3)	Strategia rozwoju gminy oraz model funkcjonalno-przestrzenny.	
4)	Plan ogólny gminy.		
5)	Obszary uzupełnienie zabudowy i decyzje o warunkach zabudowy.		
6)	Miejscowy plan zagospodarowania przestrzennego.		
7)	Zintegrowany plan inwestycyjny.		
8)	Umowa urbanistyczna.		
9)	Miejscowy plan rewitalizacji.		
10)	Obszary funkcjonalne i strategie ponadgminne.		
11)	Planowanie na poziomie metropolitalnym.		
12)	Plan zagospodarowania przestrzennego województwa.		
13)	Audyty krajobrazowy.		
14)	Plan zagospodarowania przestrzennego miejskiego obszaru funkcjonalnego ośrodka wojewódzkiego.		
15)	Procedury specjalne.		
	Course content – exercises		
	The aim of the exercises is to identify the formal and legal conditions for a given project area. In terms of subject matter and territory, the exercises complement the project task.		
	Course content – project		
	The aim of the project is to develop a concept for planning document for the selected area at the municipal level in accordance with applicable legal regulations. Particular attention is paid to the purpose for which the document is being developed. This purpose is determined independently by the participants, i.e. students, on the basis of analyses of conditions and an urban concept developed for a given area.		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Examination in the form of a test	51.0%	35.0%
	Concept of the local spatial development plan	51.0%	50.0%
	Synthesis of conditions	51.0%	15.0%

Recommended reading	Basic literature	<p>Bąkowski, T. (red.) (2022). Rozprawa z decyzją o warunkach zabudowy. Wydawnictwo Uniwersytetu Gdańskiego.</p> <p>Bąkowski, T. (red.). (2020). Specustawy inwestycyjno-budowlane. Wydawnictwo Uniwersytetu Gdańskiego.</p> <p>Izdebski, H., & Zachariasz, I. (2023). Planowanie i zagospodarowanie przestrzenne. <i>Komentarz</i>, Warszawa.</p> <p>Szewczyk, E., & Szewczyk, M. (2024). Plan ogólny-nowy (stary) instrument planowania przestrzennego.</p> <p>Szponar, A. (2003). <i>Fizjografia urbanistyczna</i>. Wydawnictwo Naukowe PWN.</p> <p>Ustawa z 27 marca 2023 r. o planowaniu i zagospodarowaniu przestrzennym.</p> <p>Ustawa z dnia 6 grudnia 2006 r. o zasadach prowadzenia polityki rozwoju.</p> <p>Ustawa z dnia 5 czerwca 1998 r. o samorządzie województwa.</p> <p>Ustawa z dnia 8 marca 1990 r. o samorządzie gminnym.</p>
	Supplementary literature	<p>Ciesiółka, P., Mikuła, Ł., Churski, P., & Kołsut, B. (2023). Model struktury funkcjonalnoprzestrzennej w strategii rozwoju ponadlokalnego. <i>Studia Regionalne i Lokalne</i>, 91(1), 7-22.</p> <p>Kostencka-Burek, M. (2025). Urban design in the context of new planning system tools. <i>Teka Komisji Urbanistyki i Architektury Oddziału Polskiej Akademii Nauk w Krakowie</i>.</p> <p>Mikuła, Ł. (2019). Zarządzanie rozwojem przestrzennym obszarów metropolitalnych w świetle koncepcji miękkich przestrzeni planowania. Bogucki Wyd. Nauk.. Poznań.</p> <p>Nadin, V., Cotella, G., & Schmitt, P. (red.). (2024). Spatial Planning Systems in Europe. Comparison and Trajectories. Edward Elgar Publishing. https://doi.org/10.4337/9781839106255</p> <p>Woźniak, M. (2018). Interes publiczny i interes indywidualny w planowaniu i zagospodarowaniu przestrzennym. Wydawnictwo Uniwersytetu Opolskiego.</p> <p>Ustawa z dnia 9 października 2015 r. o związkach metropolitalnych.</p> <p>Ustawa z dnia 27 kwietnia 2001 r. Prawo ochrony środowiska.</p> <p>Ustawa z dnia 3 października 2008 r. o udostępnianiu informacji o środowisku i jego ochronie.</p>
	eResources addresses	

<p>Example issues/ example questions/ tasks being completed</p>	<p>Define the relationships between strategic and planning documents at different levels.</p> <p>The role of analyses in the development of a planning document.</p> <p>What provisions does a municipality's general plan contain?</p> <p>Administrative decisions in spatial planning.</p> <p>How is an area for supplementary development designated?</p> <p>What is the difference between issuing an opinion and reaching an agreement? Which authorities agree on a local plan?</p>
<p>Practical activities within the subject</p>	<p>Not applicable</p>

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