



Subject card

Subject name and code	Theory of urban design I, PG_00068068						
Field of study	Spatial Development						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
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	1		ECTS credits		1.0		
Learning profile	general academic profile		Assessment form		exam		
Conducting unit	Department Of Urban Design And Regional Planning -> Faculty Of Architecture -> Wydziały Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. arch. Piotr Lorens				
	Teachers		prof. dr hab. inż. arch. Piotr Lorens				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	15
	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	15		1.0		9.0	25
Subject objectives	Making students aware of the basic concepts related to urbanism						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U03] acquires, collects and classifies information in the field of spatial management from a variety of sources, including literature, databases, electronic sources, field observations, surveys and interviews; can perform urban and ruralistic inventory		Is able to use various sources of knowledge related to urbanism		[SU2] Assessment of ability to analyse information		
	[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		Is able to analyze the spatial situations having in mind the entire spectrum of the issues related to urbanism		[SU2] Assessment of ability to analyse information		

Subject contents	Basic concepts related to urbanism		
	Key elements of the urban analysis		
	Shaping the urban composition		
	Shaping the housinf structures		
	Shaping the complex urban structures		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Exam	50.0%	100.0%
Recommended reading	Basic literature	Wejchert K.: Elementy kompozycji urbanistycznej. Warszawa: Arkady 1984	
		Kostof S.: The City Shaped. London: Bullfinch Press 1991	
		Kostof S.: The City Assembled. London: Thames&Hudson 1992	
	Supplementary literature	Moughtin C.: Urban Design. Street and Square. Oxford: Architectural Press 2001	
		Krier L.: Architektura wspólnoty. Gdańsk: słowo/obraz terytoria 2011	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	Describe the key types of urban composition		
	Define the key aspects of the urban analysis		
	Define the key principles of shaping the housing environment		
	Define the key issues in shaping the complex urban structures		
Work placement	Not applicable		

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