



Subject card

Subject name and code	Theory of urban planning and design, PG_00049068						
Field of study	Spatial Development						
Date of commencement of studies	October 2023	Academic year of realisation of subject			2023/2024		
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			4.0		
Learning profile	general academic profile	Assessment form			exam		
Conducting unit	Department of Urban Design and Regional Planning -> Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. arch. Piotr Lorens					
	Teachers	prof. dr hab. inż. arch. Piotr Lorens dr hab. inż. arch. Justyna Martyniuk-Pęczek prof. dr hab. inż. arch. Aleksandra Sas-Bojarska					
Lesson types and methods of instruction	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	4.0		36.0	100	
Subject objectives	Making students aware of the basic concepts related to urbanism						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[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 basic 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	Has basic knowledge related to the urbanism	[SW1] Assessment of factual knowledge
	[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	<p>Basic concepts related to urbanism</p> <p>Key elements of the urban analysis</p> <p>Shaping the urban composition</p> <p>Shaping the housing structures</p> <p>Shaping the complex urban structures</p>		
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	<p>Wejchert K.: Elementy kompozycji urbanistycznej. Warszawa: Arkady 1984</p> <p>Kostof S.: The City Shaped. London: Bullfinch Press 1991</p> <p>Kostof S.: The City Assembled. London: Thames&Hudson 1992</p>	
	Supplementary literature	<p>Moughtin C.: Urban Design. Street and Square. Oxford: Architectural Press 2001</p> <p>Krier L.: Architektura wspólnoty. Gdańsk: słowo/obraz terytoria 2011</p>	
	eResources addresses	<p>Adresy na platformie eNauczenie:</p> <p>Teoria Projektowania i Planowania Urbanistycznego 2023/24 - Moodle ID: 34437</p> <p>https://enauczenie.pg.edu.pl/moodle/course/view.php?id=34437</p>	

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