



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 2020		Academic year of realisation of subject			2020/2021	
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						
	Address on the e-learning platform: https://enauczanie.pg.edu.pl/moodle/course/view.php?id=8639 Adresy na platformie eNauczanie:						
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_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
	[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_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
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>Example issues/ example questions/ tasks being completed</p>	<p>Describe the key types of urban composition</p> <p>Define the key aspects of the urban analysis</p> <p>Define the key principles of shaping the housing environment</p> <p>Define the key issues in shaping the complex urban structures</p>
<p>Work placement</p>	<p>Not applicable</p>