



Subject card

Subject name and code	Elective subject, PG_00060404						
Field of study	Spatial Development						
Date of commencement of studies	October 2021	Academic year of realisation of subject			2022/2023		
Education level	first-cycle studies	Subject group					
Mode of study	Full-time studies	Mode of delivery			at the university		
Year of study	2	Language of instruction			Polish		
Semester of study	4	ECTS credits			1.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Urban Design and Regional Planning -> Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. arch. Gabriela Rembarz				
	Teachers		dr inż. arch. Gabriela Rembarz				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	15.0	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		0.0		0.0	15
Subject objectives	The subject is an introduction to the problematic of the public space and urban landscape planning in the context of the development of urban technical infrastructure. The discussed content is directly related to the possibility of practical application on the design subject.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_W02] has basic knowledge in the fields of science and scientific disciplines, relevant to spatial management, including history and theory of architecture, construction and related engineering industries		has basic knowledge in the fields of science and scientific disciplines, relevant to spatial management, including history and theory of architecture, construction and related engineering industries		[SW1] Assessment of factual knowledge		
	[K6_U07] evaluates the usefulness of standard methods and tools used in planning and management of spatial development and is able to select and apply the most appropriate ones		the student learns to understand the principles of integrated planning in the context of planning urban public space and technical infrastructure		[SU1] Assessment of task fulfilment		
	[K6_K01] critically evaluates the received content; Recognizes the importance of knowledge in solving cognitive and practical problems; it reflects on the ethical, scientific and social aspects related to the urban planner and planner's work		the student learns the valorization of urban space in terms of the quality of public space as a main component of the urban landscape.		[SK5] Assessment of ability to solve problems that arise in practice		

Subject contents	<p>1. public space in a housing estate: street, parking lot, underground garage and entry location,</p> <p>2. city-wide system of public space and its critical points at the interface with urban technical infrastructure systems,</p> <p>3. the importance of selected aspects of technical infrastructure for building the city's image</p> <p>4. urban landscape in the context of integrated, interdisciplinary planning of public space</p> <p>5. ways of examining the scope of the necessary analysis of functional and spatial conditions in the design that takes into account the issues of the quality of public space</p>											
Prerequisites and co-requisites												
Assessment methods and criteria	<table border="1"> <thead> <tr> <th data-bbox="456 595 794 622">Subject passing criteria</th> <th data-bbox="799 595 1137 622">Passing threshold</th> <th data-bbox="1142 595 1469 622">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td data-bbox="456 629 794 656">study tour raport</td> <td data-bbox="799 629 1137 656">60.0%</td> <td data-bbox="1142 629 1469 656">30.0%</td> </tr> <tr> <td data-bbox="456 663 794 689">poster presentation</td> <td data-bbox="799 663 1137 689">60.0%</td> <td data-bbox="1142 663 1469 689">70.0%</td> </tr> </tbody> </table>			Subject passing criteria	Passing threshold	Percentage of the final grade	study tour raport	60.0%	30.0%	poster presentation	60.0%	70.0%
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study tour raport	60.0%	30.0%										
poster presentation	60.0%	70.0%										
Recommended reading	Basic literature	<p>1. Carmona M, 2010, Public Places - Urban Spaces, Rouladge</p> <p>2. Carmona M, Wunderlich FM, 2012, Capital Spaces: The Multiple Complex Public Spaces of a Global City,</p> <p>3. Jacobs A.B., Macdonald E., 2003, The Boulevard Book: History, Evolution, Design of Multiway, MIT Press</p> <p>4. Lorens P., Martyniuk-Pęczek J. (red), 2010, Problemy kształtowania przestrzeni publicznych, w serii Miasto Metropolia Region, skrypt WAPG, https://arch.pg.edu.pl/documents/174968/51761959/skrypt%202.pdf</p> <p>5. Losantos A., 2008, Krajobraz miejski. Nowe trendy, nowe inspiracje, nowe rozwiązania, TMC</p>										
	Supplementary literature	<p>1. Wiszniowski J., 2019, Kształtowanie ulicy jako przestrzeni publicznej, Oficyna Wydawnicza PWR</p> <p>2. Wantuch-Matla D., 2016, Przestrzeń publiczna 2.0. Miasto u progu XXI wieku, Dom Wydawniczy Księży Młyn</p> <p>3. Jacobs A.B., 1993, Great Streets, MIT Press</p>										
	eResources addresses											
Example issues/ example questions/ tasks being completed	<p>1. explain how do you understand the issues of integrated planning in the context of building the quality of public space? 2. List examples of successful solutions for obtaining high-quality public space in relation to technical infrastructure? 3. How does modern public space planning improve safety in the city? 4. City image and the issues of technical infrastructure and public space? 5. How do you understand the concept of urban landscape and its relation to the planning of technical infrastructure in the city? 6. Illustrate the solutions of your urban design concept with the help of modern examples of good practice.</p>											
Work placement	Not applicable											