



Subject card

Subject name and code	Elective design 2, PG_00054615						
Field of study	Spatial Development						
Date of commencement of studies	October 2020		Academic year of realisation of subject		2021/2022		
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						
	Address on the e-learning platform: https://enauczanie.pg.edu.pl/moodle/course/view.php?id=12546 Adresy na platformie eNauzanie:						
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_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 [SU2] Assessment of ability to analyse information [SU5] Assessment of ability to present the results of task		
	[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		the student learns the modern principles of using investments in technical urban infrastructure for the development of high-quality public space and urban landscape		[SW1] Assessment of factual knowledge [SW2] Assessment of knowledge contained in presentation [SW3] Assessment of knowledge contained in written work and projects		
	[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.		[SK4] Assessment of communication skills, including language correctness [SK2] Assessment of progress of work		

Subject contents	1. public space in a housing estate: street, parking lot, underground garage and entry location, 2. city-wide system of public space and its critical points at the interface with urban technical infrastructure systems, 3. the importance of selected aspects of technical infrastructure for building the city's image 4. urban landscape in the context of integrated, interdisciplinary planning of public space 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		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	poster presentation	60.0%	70.0%
	study tour raport	60.0%	30.0%
Recommended reading	Basic literature	1. Carmona M, 2010, Public Places - Urban Spaces, Rouladage 2. Carmona M, Wunderlich FM, 2012, Capital Spaces: The Multiple Complex Public Spaces of a Global City, 3. Jacobs A.B., Macdonald E., 2003, The Boulevard Book: History, Evolution, Design of Multiway, MIT Press 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 5. Losantos A., 2008, Krajobraz miejski. Nowe trendy, nowe inspiracje, nowe rozwiązania, TMC	
	Supplementary literature	1. Wiszniowski J., 2019, Kształtowanie ulicy jako przestrzeni publicznej, Oficyna Wydawnicza PWR 2. Wantuch-Matla D., 2016, Przestrzeń publiczna 2.0. Miasto u progu XXI wieku, Dom Wydawniczy Księży Młyn 3. Jacobs A.B., 1993, Great Streets, MIT Press	
	eResources addresses	Podstawowe https://isocarp.org/app/uploads/2016/01/MSRL_public-manual.pdf - ISOCARP, "Public Space Planning & Design Manual". https://arch.pg.edu.pl/documents/10613/64674997/QVGdn__www_%20lekka.pdf - Rembarz G., Martyniuk_Pęczek J. (ed), 2015, Przestrzeń publiczna dzielnicy w partycypacyjnym planowaniu strategicznym Quo vadis, Gdańsku? Mieszkańcy planują swoje miasto, https://www.pps.org/ - placemaking : project for public space https://baw.bip.gdansk.pl/api/file/GetZipxAttachment/216/1188098/preview - Design Code of the streets in Gdansk https://partycypacjaobywatelska.pl/wp-content/uploads/2015/08/PPS-Jak_przetworzyc_miejsce.pdf - placemaking	
Example issues/ example questions/ tasks being completed	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.		
Work placement	Not applicable		