

Subject card

Subject name and code	Theory of urbanism II, PG_00061820								
Field of study	Architecture								
Date of commencement of studies	October 2023		Academic year of realisation of subject			2024/2025			
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	2		Language of instruction			English			
Semester of study	4		ECTS credits			1.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Urban	Department of Urban Design and Regional Planning -> Faculty of Architecture							
Name and surname	Subject supervisor dr inż. arch. Gabriela Rembarz								
of lecturer (lecturers)	Teachers	-			arz				
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
of instruction	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 classes include plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	15	1.0		9.0		25		
	 - the importance of housing structures in the city; -shaping of housing complexes; - complex living environment; - urban designing process. 								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	as well as art, technology and humanities to the extent necessary for the proper performance of architectural designs; issues related to architecture and urban planning useful for the design of architectural objects and urban complexes in the context of social, cultural, natural, historical, economic, legal and other nontechnical conditions of engineering activities, integrating knowledge acquired during studies;		Students understand the importance of a holistic approach to housing development as a condition for shaping a valuable living environment.			[SW1] Assessment of factual knowledge			
	[K6_U04] is able to use analytical methods to formulate and solve project tasks		is able to use analytical methods to formulate and solve design tasks			use knowledge gained from the subject			

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Subject contents	1 Introduction: Urban analyzes = design pre-conditions. Purpose, issues, scope.2. Function and form of a house: House as the fulfillment of basic and additional human needs.3. House in the XX century - the success and fall of modernism.4. Types of housing development: Single-family housing.5. Types of housing development: Multi-family housing.6. Learning from Radburn idea and everyday life.7. New Urbanism and other concepts - TND, TOD, Smart City, Car Free City.8. Types of urban space according to accessibility.9. Compositional and functional core. Hierarchy of space - diversity of fulfilment: identity, beauty, uniqueness. 10. Idea as the most important element of the design process. Concept as a spatial expression of the design idea.11. Greenery as an element of urban planning compositional and beyond compositional functions.12. Traffic issues as a tool of urban design.13. A car in a housing development. Garages, supply access and garbage disposal.14. Attractiveness of urban space - small architecture, paving, urban detail.15. Summary.					
Prerequisites and co-requisites	no requirements					
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade			
	kolokwium	51.0%	100.0%			
Recommended reading	Basic literature Supplementary literature	Gehl J. Life Between Buildings. Using Public Space. Washington:Island Press. 2011. ISBN-10: 1-59726-827-5. Biddulph M. Introduction to Residential Layout. Amsterdam: Butterworth-Heinemann. 2007. ISBN 9780080468617. Katz P. The New Urbanism. Toward an Architecture of Community.				
		New York: Mc-Graw-Hill, Inc. 1994. ISBN 0-07-033889-2				
	eResources addresses Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed	- Define key principles of shaping the contemporary housing complexes - Scope and meaning of analyses stage.					
	- Define the main social issues influencing the shape of contemporary housing complexes					
Work placement	Not applicable					

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