

Subject card

Subject name and code	Urban design project II, PG_00052637								
Field of study	Architecture								
Date of commencement of studies	October 2020		Academic year of realisation of subject			2021/2022			
Education level	first-cycle studies		Subject group		Optional subject group 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		Polish				
Semester of study	4		ECTS credits		3.0				
Learning profile	general academic profile		Assessmer	nt form		assessment			
Conducting unit	Department of Urban Design and Regional Planning -> Faculty of Architecture								
Name and surname	Subject supervisor	dr inż. arch. Tomasz Rozwadowski							
of lecturer (lecturers)	Teachers		dr inż. arch. Tomasz Rozwadowski						
		mgr inż. arch. Marta Radziszewska							
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project	t	Seminar	SUM	
of instruction	Number of study hours	0.0	0.0	0.0	45.0		0.0	45	
	E-learning hours included: 0.0								
	Adresy na platformie eNauczanie:								
	Additional information: Info and links due to Covid restrictions:								
	https://enauczanie.pg.edu.pl/moodle/course/view.php?id=11639								
Learning activity and number of study hours	Learning activity	Participation in didactic classes included in stud plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	45		7.0		23.0		75	
Subject objectives	Developing knowledge, skills and competences related to shaping a comprehensive living environment adequately to modern standards, knowledge and expectations of users.								

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Learning outcomes	Course outcome	Subject outcome	Method of verification				
	[K6_U04] is able to use analytical methods to formulate and solve project tasks	is able to use analytical methods to formulate and solve project tasks	[SU1] Assessment of task fulfilment				
	[K6_U03] is able to prepare a graphic, written and oral presentation of your own design concepts in the field of architecture and urban planning, meeting the requirements of a professional record appropriate for architectural and urban design	is able to prepare a graphic presentation of your own design concepts in the field of architecture and urban planning, meeting the requirements of a professional record appropriate for architectural and urban design	[SU5] Assessment of ability to present the results of task				
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment	is able to apply knowledge from social, sciences in order to solve problems in a social environment	[SU1] Assessment of task fulfilment				
	[K6_W02] knows and understands the rules of gathering information and their interpretation as a part of project concept preparation; issues related to architecture and urban planning in the field of simple design problems solving	knows and understands the rules of gathering information and their interpretation as a part of project concept preparation; issues related to architecture and urban planning in the field of simple design problems solving	[SW3] Assessment of knowledge contained in written work and projects				
[K6_U02] is able to design a architectural object or a simple urban complex that meets the aesthetic and technical requirements		is able to design an architectural object or a simple urban complex that meets the aesthetic and technical requirements	[SU1] Assessment of task fulfilment				
Subject contents							
	Lectures: The genesis of contemporary interest in housing issues; Typology of contemporary approaches to shaping urban structures; Basic principles of shaping housing complexes; Basic types and kinds of contemporary housing structures. Classes: Kinds and types of housing development. Contemporary housing environment and elements influencing its quality. Social infrastructure of a modern city. Leading and complementary elements of an urban composition. Pedestrian and wheel communication. Compositional and functional core. Urban space as a synergy of composition, functions and users. Design: Analysis of the context of a place. Determining the social, economic and compositional determinants of shaping a new housing structure. Determining the design assumptions. Development of the concept of a new structure. Refinement of the selected element of the concept.						
Prerequisites and co-requisites	no requirements						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	midterm presentations	100.0%	50.0%				
	final design	100.0% 50.0%					
Recommended reading	Basic literature Wejchert K. Elementy kompozycji urbanistycznej. Warszawa: Arkady. 1974. brak ISBN.						
	Wejchert K. Przestrzeń wokół nas. Katowice: Fibak Noma Press. 1993. brak ISBN.						
		Biddulph M., Introduction to Residential Layout, Architectural Press. 2007. ISBN 9780080468617.					

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	Supplementary literature eResources addresses	Peters P., Rosner R. Małe zespoły mieszkaniowe. Warszawa: Arkady. 1983. ISBN 83-213-3084-3. Krier L. Architektura wybór czy przeznaczenie. Warszawa: Arkady. 2001. ISBN 83-213-4208-6. Krier L. Architektura wspólnoty. Gdańsk: Wydawnictwo słowo/obraz/terytoria. 2011. ISBN 978-83-7453-054-5.
Example issues/ example questions/ tasks being completed	Compositional valorisation of the devalorisation. Spatial composition as the axis and the heart of the design. Ped	sign area and its vicinity.Historical and natural environment ne basis of the concept.The compositional and functional core as the estrian traffic and its primacy as the basis of modern design ructure accompanying housing development.
Work placement	Not applicable	

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