



Subject card

Subject name and code	Architectural project IV, PG_00052791						
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			6.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Residential Architecture -> Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. arch. Agnieszka Błażko					
	Teachers	mgr inż. arch. Marta Wojtkiewicz dr inż. arch. Jakub Kołodziejczak mgr inż. arch. Karolina Taraszkiewicz dr inż. arch. Izabela Burda dr inż. arch. Tomasz Szymański dr hab. inż. arch. Robert Idem Robert Juchnević dr inż. arch. Agnieszka Błażko dr inż. arch. Małgorzata Skrzypek-Łachińska					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	75.0	0.0	75
	E-learning hours included: 0.0 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	75		10.0	65.0		150
Subject objectives	The aim of the course is to develop the ability to design a residential property embedded in the architectural-urban context or a set of residential properties with accompanying service functions and an underground car park, as well as the ability to design changeable living space for different types of users and family models.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K6_U02] is able to design an architectural object or a simple urban complex that meets the aesthetic and technical requirements	A student may: <ul style="list-style-type: none"> • make the right design decisions based on the author's analysis and functional program, • skillfully program and solve functionally different apartment types, combine residential function with service function collision-free, • to solve in detail the function and form of an architectural object that completes the space in question and blends harmoniously into the existing context; • to present the solutions in an understandable and complete way on an urban and architectural scale. 	[SU1] Assessment of task fulfilment [SU3] Assessment of ability to use knowledge gained from the subject [SU5] Assessment of ability to present the results of task
	[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	The student knows: <ul style="list-style-type: none"> • rules for the collection of information on the selected project topic and its location conditions, • the extent of the analyses required; • basic records of the technical conditions for ZLIV objects; • principles of ergonomics in the design of living spaces; 	[SW2] Assessment of knowledge contained in presentation [SW3] Assessment of knowledge contained in written work and projects
[K6_U01] is able to use the experience gained during studies to critically analyze the conditions and formulate conclusions for design in an interdisciplinary context	A student may: <ul style="list-style-type: none"> • Analysis of selected urban areas, identification of their conditions, diagnosis of problems and identification of potentials, 	[SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools	
Subject contents	Harmonogram zajęć: <ul style="list-style-type: none"> • Wprowadzenie i omówienie tematu, analiza materiałów wyjściowych • Analiza problemu, prezentacja i analiza przypadków podobnych. • Prace koncepcyjne • Prezentacja idei i dyskusja • Prace koncepcyjne • Prace koncepcyjne • Przegląd i dyskusja • Szczegółowe rozwiązania funkcjonalno-przestrzenne • Szczegółowe rozwiązania funkcjonalno-przestrzenne • Szczegółowe rozwiązania funkcjonalno-przestrzenne • Szczegółowe rozwiązania funkcjonalno-przestrzenne • Przegląd i dyskusja • Opracowanie prezentacji końcowej • Opracowanie prezentacji końcowej • Prezentacja i omówienie 		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
		60.0%	40.0%
		100.0%	40.0%
		100.0%	20.0%
Recommended reading	Basic literature	David Sim, Miasto życzliwe	
	Supplementary literature	Charles Montgomery, Miasto szczęśliwe, Agata Twardoch, System do mieszkania - perspektywy rozwoju dostępnego budownictwa mieszkaniowego Jan Gehl, Życie między budynkami,	
	eResources addresses		
Example issues/ example questions/ tasks being completed			

