

Subject card

Subject name and code	Architectural project IV, PG_00055602								
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			Optional subject group Subject group related to scientific			
Mada of study	Full time atudios		Made of deliver			research in the field of study at the university			
Mode of study	Full-time studies		Mode of delivery			,			
Year of study	2		Language of instruction			English			
Semester of study	4		ECTS credits			5.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of History, Theory of Architecture and Monument Conservation -> Faculty of Architecture								
Name and surname	Subject supervisor		dr Najmeh Hassas						
of lecturer (lecturers)	reacners	Teachers dr Najmeh Has							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	0.0	0.0	0.0	75.0		0.0	75	
	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	75		10.0		40.0		125	
Subject objectives	On a given real situation based on the findings of the Local Spatial Development Plan, a residential building should be designed based on a spatial, cultural and communication analysismulti-family. The building should build a space consistent with the one presented on the situational charturban layout, creating a compact development together with other buildings. The students' task is to:correct entry into the context of the situation, formulation of an original spatial idea, solutionfunctional and spatial, finding the right architectural form of the building, car park solutionunderground.								
Learning outcomes	Course outcome		Subject outcome		Method of verification				
	[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_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		Students are able to propose architectural and spatial solutions based on social, ecological and economic criteria.			[SW2] Assessment of knowledge contained in presentation			

Data wygenerowania: 21.11.2024 23:52 Strona 1 z 3

Cubicat contents							
Subject contents	01. Introduction to classes / definition of project groups02. Analysis of the area, architectural, urban and cultural context, allowing for the identification of specific features that determine later solutions03. Defining the spatial idea, presentation of the relationships of the adopted solutionswith the environment, model studies; Formulating the initial conceptual idea of the building togetherwith its location on the plot04. Developing the stage of an architectural idea. Development of an architectural idea05. Development of the initial concept06. Development of an architectural form in terms of concept, establishing a schemestructural layout, communication and other basic spatial decisions07. Development of the architectural concept stage08. Specifying functional solutions09. Development of architectural solutions, forms, colors of the facade, details and individual corrections10. Individual adjustments11. Individual adjustments12. Individual adjustments13. Individual adjustments14. Details of solutions, graphic form of the application15. Projects submisiion						
Prerequisites and co-requisites	Completion of the architectural designation	gn III					
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	basic design assumptions	10.0%	20.0%				
	functional layout of the facility	10.0%	20.0%				
	urban solutions taking into account the proper reference to the elements of the surrounding space	10.0%	20.0%				
	the layout and the way of presenting the project	10.0%	20.0%				
	architectural solutions taking into account the adaptation to the surrounding conditions and the planned function	10.0%	20.0%				
Recommended reading	Basic literature	Neufert, E., Neufert, P., & Neff, L. (2003). Podręcznik projektowania architektoniczno-budowlanego: podstawy, normy, przepisy dotyczące planowania, budowy, kształtowania architektonicznego, potrzebnych przestrzeni i związków między nimi, wymiarów budynków i pomieszczeń: książka dla architektów i inżynierów budowlanych, inwestorów, wykładowców i studentów. Arkady.					
		Korzeniewski W. (1989) - Budownio Arkady,Warszawa.	ctwo mieszkaniowe -				
		Korzeniewski W.(1989) - Budownic Ośrodek Informacji Budownictwa, V					
		Pallado J. (2016) - Zabudowa wielorodzinna. Podstawy projektow Wydawnictwo Politechniki Śląskiej					
	Supplementary literature	Dz.U. 2002 nr 75 poz. 690, Rozporządzenie Ministra Infrastruktury z dnia 12 kwietnia 2012 r. w sprawie warunków technicznych, jakim powinny odpowiadać budynki i ich usytuowanie tekst ujednolicony.					
		Dz.U. 2020 poz. 1333. Obwieszcze Rzeczypospolitej Polskiej z dnia 7 l jednolitego tekstu ustawy - Prawo b	ipca 2020 r. w sprawie ogłoszenia				
		Webb M. (2018) Architects' Houses	(2018) Architects' Houses, Thames & HudsonJodidio P.				
		(2011) 100 contemporary houses. Tashen, Cologne.					
	eResources addresses						

Data wygenerowania: 21.11.2024 23:52 Strona 2 z 3

Example issues/ example questions/ tasks being completed	Development of a site analysis
	2. Development of projections on a scale of 1: 200
	3. Development of the model / mock-up.
	4. Development of the spatial concetpt
Work placement	Not applicable

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Data wygenerowania: 21.11.2024 23:52 Strona 3 z 3