

Subject card

Subject name and code	Basics of architectural design, PG_00049167								
Field of study	Spatial Development								
Date of commencement of studies	October 2023		Academic year of realisation of subject			2024/2025			
Education level	ducation 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			Polish			
Semester of study	3		ECTS credits			2.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Urban	Design and Re	egional Plannin	g -> Faculty of	Archite	cture			
Name and surname	Subject supervisor	pervisor							
of lecturer (lecturers)	Teachers								
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	0.0	30.0	0.0	0.0		0.0	30	
	E-learning hours included: 0.0								
Learning activity and number of study hours	Learning activity	Participation in classes include plan			Self-study		SUM		
	Number of study hours	30		4.0		16.0		50	
Subject objectives	To familiarize students with the basic principles of shaping architectural space understood as a combination of structure, function and form; getting acquainted with the legal and non-legal conditions of architecture; sensitization to space and its impact.								
Learning outcomes	Course outcome		Subject outcome			Method of verification			
	[K6_U01] has the ability to abstractly understand technical problems; applies basic mathematical and simulation methods in urban planning and spatial planning		The student is able to interpret a specific design situation. Can use analytical methods and design tools.			[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools			
	[K6_U08] performs an urban project with a basic degree of complexity, in accordance with the set specification, applicable rules, legal provisions and taking into account economic factors, and prepares an outline of its implementation strategy; prepares elements of planning documentation, cooperating with industry specialists		The student is aware of the structural, functional and formal dependencies of architectural objects. The student is aware of the architectural conditions of space management.			[SU5] Assessment of ability to present the results of task [SU1] Assessment of task fulfilment [SU3] Assessment of ability to use knowledge gained from the subject			

Data wydruku: 12.05.2024 13:12 Strona 1 z 2

Subject contents	Meeting with architecture - the archi	Meeting with architecture - the architecture of my city.					
	Architecture conditions. Sources and purpose of legal regulations in architectural design.						
	The scope of legal regulations in architectural design.						
	Architecture as a combination of structure, function and form (being the realization of Vitruvian features: firmitas, utilitas, venustas).						
	Architectural space as a language of forms.						
	Non-autilitary functions of architecture.						
	Designing a residential function in a selected urban situation.						
Prerequisites and co-requisites							
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	Assessment of completed tasks and design exercises	100.0%	100.0%				
Recommended reading	Basic literature	Polish legal acts.					
		Gehl J., <i>Life between buildings</i> , Kraków: Wydawnictwo RAM. 2009. Alexander Ch. i in., <i>A Pattern Language</i> , Gdańsk, Gdańskie Wydawnictwo Psychologiczne, 2008.					
	Supplementary literature						
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed	From the legal point of view, interpre	ret the exemplary plot development plan.					
	List the types of housing development and sketch examples of functional solutions.						
Work placement	Not applicable						

Data wydruku: 12.05.2024 13:12 Strona 2 z 2