

Subject card

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Subject name and code	Basics of Architecture, PG_00040226								
Field of study	Civil Engineering								
Date of commencement of studies	February 2023		Academic year of realisation of subject			2022/2023			
Education level	second-cycle studies		Subject group						
Mode of study	Full-time studies		Mode of delivery			at the university			
Year of study	1		Language of instruction			Polish			
Semester of study	1		ECTS credits			2.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Geodesy -> Faculty of Civil and Environmental Engineering								
Name and surname	Subject supervisor	· · ·	dr inż. arch. Dominika Wróblewska						
of lecturer (lecturers)	Teachers		dr inż. arch. Dominika Wróblewska						
			dr inż. arch. Tomasz Szymański						
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Project	t	Seminar	SUM	
of instruction	Number of study hours	30.0	15.0	0.0	0.0		0.0	45	
	E-learning hours inclu	E-learning hours included: 0.0							
	Address on the e-learning platform: https://enauczanie.pg.edu.pl/moodle/course/view.php?id=1497								
	Additional information: Group work during exercises.								
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	45		2.0		8.0		55	
Subject objectives	1. Acquainting with terminology related to architecture, 2. Awareness of the need for transparent and synthetic presentation of initial, variant ideas using ideograms, working mockups and sketches, 3. To familiarize students with the problems of designing objects with a small cubic capacity and uncomplicated function in connection with the context of the environment and in relation to the human scale, and to make the relationship between the function and the building form, constructure and structure of the building aware of the colors.								
Learning outcomes	Course outcome		Subject outcome		Method of verification				
	[K7_K03] can think and act creatively and enterprisingly and works for society		Is able to use knowledge creatively in shaping objects resistant to climate change.		[SK5] Assessment of ability to solve problems that arise in practice				
	[K7_W02] knows principles of analysis, design and dimensioning of complex constructions and its elements		He knows the basics of designing residential buildings.		[SW2] Assessment of knowledge contained in presentation				
Subject contents	Basics of architectural design: composition, relations architecture - environment, relation function, form and structure, ergonomics, mobility, accessibility, legal regulations, contemporary problems and architecture resistant to floods, the effects from the climate changes.								
Prerequisites and co-requisites									
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade				
	activity on lectures		0.0%		10.0%				
	project presentation		60.0%		20.0%				
	•		60.0% 70.0%						
Recommended reading	Basic literature		 Neufert E.: Podręcznik projektowania architektoniczno-budowlanego, Warszawa, 1992 Tomasz Malec Projektowanie architektoniczne. Wprowadzenie do zawodu architekta, Wydawnictwo Helion Andrzej Basista Kompozycja dzieła architektury. Composition of a work of architecture, ISBN: 83-242-0696-5,200 Unsustainable architecture, red. Kacper Pobłocki i Bogna Świątkowska, cykl Synchronizacja, Fundacja Bęc Zmiana 2016 						

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		Zukowsky John PRZEWODNIK PO ARCHITEKTURZE WSPÓŁCZESNEJ, 2016, Wydawnictwo Arkady			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	What is the characteristics of a building that supports the mitigation of climate change?				
Work placement	Not applicable				

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