GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	Architectural project II, PG_00052767		
Field of study	Architecture		
Date of commencement of studies	October 2020	Academic year of realisation of subject	2020/2021
Education 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	1	Language of instruction	Polish
Semester of study	2	ECTS credits	5.0
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 hab. inż. arch. Dorota Wojtowicz-Jankowska	
	Teachers	mgr inż. arch. Marta Radziwiłowicz mgr inż. arch. Marek Moczorat dr hab. inż. arch. Dorota Wojtowicz-Jankowska dr inż. arch. Kalina Juchnevič dr inż. arch. Agnieszka Kurkowska mgr inż. arch. Agnieszka Malinowska dr inż. arch. Agnieszka Szuta dr inż. arch. Elżbieta Marczak dr inż. arch. Piotr Marczak dr inż. arch. Jakub Kołodziejczak dr inż. arch. Robert Juchnevič	

Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	60.0	0.0	60
	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	60	10.0	55.0	125

Subject objectives	The aim of the course is to introduce students to the problems of designing small architectural forms. During the semester, topics are covered, the degree of which increases with each subsequent task. The complexity of individual tasks implements the issues raised in the previous semester - architectural design I.

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	- architectural or urban design presented in a drawing form	[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	-MS PowerPoint presentations, -public statements, -architectural designs made in the form of drawings	[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools [SU5] Assessment of ability to present the results of task

Subject contents

During the classes, thematic cycles are carried out, during which students design objects on a different scale - from the scale of a small utility object to a building object. The duration of the project depends on the degree of its complexity. The designs are presented in drawing and spatial form as mock-ups.

Prerequisites and co-requisites

Before starting the course on the subject of Architectural Design II, the student should have knowledge of the basic compositional systems, methods of their creation and the principles of their shaping. Also important is the ability to use architectural drawing as a communication tool. It is also advisable to have the ability to create spatial models of designed objects. To start the course, it is necessary to pass the course Architectural design I.

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
evaluation of public presentations	5.0%	10.0%
evaluation of the design process	20.0%	45.0%
evaluation of projects	20.0%	45.0%

Recommended reading

Basic literature	Neufert Ernst, *Podręcznik projektowania architektoniczno budowlanego* , Wydawnictwo Arkad, 2012 Makstutis Geoffrey, *Design Process in architecture*, Laurence King Publishing, 2018 Voelker Jean Ulysse, *Porządek w projektowaniu. Siatki w projektowaniu graficznym teoria i praktyka*, Wydawnictwo d2d.p, 2020 Markiewicz-Zahorski Przemysław, *Typowe rozwiązania projektowe dla architektów*,
Supplementary literature	Wojtowicz-Jankowska D., Radziwiłowicz M, Moczorat, M, *Od idei do koncepcji architektonicznej*, Gdańsk 2015
eResources addresses	

Example issues/ example questions/ tasks being completed

ANALYSIS OF AN ARCHITECTURAL FACILITY
"SHELTER" IN THE CITY
MICRO APARTMENT FOR A STUDENT

Work placement

Not applicable