

SDAŃSK UNIVERSITY 的 OF TECHNOLOGY

Subject card

Subject name and code	Architectural project II, PG_00055593								
Field of study	Architecture								
Date of commencement of									
studies			realisation			20217	2021/2022		
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study			
Mode of study	Full-time studies		Mode of de	livery		at the university			
Year of study	1		Language of instruction			English			
Semester of study	2		ECTS credits			4.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Residential Architecture -> Faculty of Architecture								
Name and surname	Subject supervisor		dr hab. inż. arch. Jacek Krenz						
of lecturer (lecturers)	Teachers		dr hab. inż. arch. Jacek Krenz						
· · · · ·	mgr inż. arch. Marta Wojtkiewicz								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
of instruction	Number of study hours	0.0	0.0	0.0	60.0		0.0	60	
	E-learning hours inclu	uded: 0.0							
	Address on the e-learning platform: https://enauczanie.pg.edu.pl/moodle/course/view.php?id=13013 Adresy na platformie eNauczanie: Architectural Project Sem. II 2021/2022 - Moodle ID: 17729 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=17729								
	https://enauczanie.pg	g.edu.pl/moodle	e/course/view.p	hp?id=17729					
	1. Study of the topic - the style of a chosen artist. 2. Graphic composition in the style of the chosen artist. 3. Three-dimensional composition - transformation of the graphic composition. 4. Architectural concept reflecting selected topic. 5. Portfolio								
Learning activity and number of study hours	Learning activity	Participation in classes includ		Participation in consultation hours		Self-st	udy	SUM	
	Number of study hours	60		8.0		32.0		100	
Subject objectives	The aim of the course is to teach the method of creating an architectural form in a style that reflects a given topic drawn in the form of an ideogram.								
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		the student is able to design an architectural object that meets the aesthetic and technical requirements		[SU1] Assessment of task fulfilment [SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject				
	[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		the student is able to prepare a graphic and written presentation of his own design concepts in the field of architecture, meeting the requirements of a professional notation appropriate for architectural design			[SU5] Assessment of ability to present the results of task			

	Mondrian, Henri Matisse, Cargaleiro, René Magritte, Mark Rothko, Nicolas de Staël, Franz Kline, Pierre Soulages, Treesa Pagowska, Joan Mic, Joan Waltemath, Katarzyna Kobro, Richard Diebenkorn, MC Escher, Henryk Stazewski, Kazimierz Malewicz, Josef Albers). Use examples to present the characteristic of a selected artist: thematic profile, rules of composition color palette. Exercise to be made and present in pairs of the same theme. Task 2. Graphic composition sulor olor palette. Exercise to be made and present in pairs of the same theme. Task 2. Graphic composition - an arrangement of elements justaposed with each other in such awy that they form a harmonicus whole. A composition is also defined as the work itself, containing the ingredients combined. The aim of the composition is to achieve the intended artistic effect by skifful selection of colors, shapes, proportions, textures and locations of the presented elements, sometimes by arranging similar components, and sometimes by justaposing them by means of contrast. The composition also often uses certains structures known from geometry, such as symmetry or the golden ratio. Appropriate use of these tools allows for the expression of moods, feelings that the recipient may experience - for example, a feeling of static, order, balance, harmony, as well as dynamics, chaos or imbalance can be obtained. Task 3. Three-dimensional composition Make a three-dimensional model with dimensions of 14x14x14cm based on the selected composition from task 2. Basic material: while "beet" cardboard or 3-5 mm thick kang (coam). A few implementation notes. Some flat atrowch may be difficult to convert to a 3D model due to their complexity. So you can omit redundant elements or select a fragment. It is important to keep the topic visible. We do not build a model of closed boxes, beccuse we want to see what is inside too. Architectural object with exist due on the two reduced and inner space. Scoe of the studymodel. Sheet 1 Spatial -nhotos and comments - Sheet 2 Spatial compos				
Prerequisites and co-requisites	There are no prerequisites.				
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	content-related and aesthetic value of the exercise solution, attendance, commitment.	50.0%	100.0%		
Recommended reading	Basic literature	Ching D.K. Francis: Architecture - Form, Space and Orderhttps:// www.pdfdrive.com/architecture-form-space-and-order-4th-edition- d183724577.htmlItten J.: Sztuka barwy. d2d.pl, 2020Krenz J.: ldeogram: From Idea to Architectural Form. Covilha: Universidade da Beira Interior, 2014, ISBN 978-989-654-146-0Ernst Neufert. ARCHITECTS' DATAŻórawski J.: O budowie formy architektonicznej. Warszawa. Arkady 1973.The relationship between form and spacehttps://youtu.be/GvWOaKZPtWsExperiencing space: Lindy Atkin at TEDxNoosa 2014https://youtu.be/hWYnO1uknnQ			

	Supplementary literature	Żórawski J.: O budowie formy architektonicznej. Warszawa. Arkady 1973.The relationship between form and spacehttps://youtu.be/ GvWOaKZPtWsExperiencing space: Lindy Atkin at TEDxNoosa 2014https://youtu.be/hWYnO1uknnQ
	eResources addresses	Architectural Project Sem. II 2021/2022 - Moodle ID: 17729 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=17729
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	