

关。GDAŃSK UNIVERSITY 创 OF TECHNOLOGY

Subject card

Subject name and code	Diploma seminar I, PG_00052680								
Field of study	Architecture								
Date of commencement of studies	October 2020		Academic year of realisation of subject			2022/	2022/2023		
Education level	first-cycle studies		Subject group			Optional subject group Subject group related to scientific research in the field of study			
Mode of study	Full-time studies		Mode of delivery			at the	at the university		
Year of study	3		Language of instruction			Polish English			
Semester of study	6		ECTS credits			2.0	2.0		
Learning profile	general academic profile		Assessment form			asses	assessment		
Conducting unit	Department of Environmental Design -> Faculty of Architecture								
Name and surname	Subject supervisor		mgr inż. arch. Paulina Duch-Żebrowska						
of lecturer (lecturers)	Teachers		mgr inż. arch.	. Paulina Duch	Paulina Duch-Żebrowska				
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 didactic classes included in study plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	30		2.0		18.0		50	
Subject objectives	The subject is part of the bigger module, with continues through to semester 8. In semester 6 the module consists of seminar, design, structural design and services consultant input. The aim of the course is to understand and begin to use the architect's workshop in practice in the context of legislation and the collaboration of the multi-discipline team. The final goal is to prepare the written part of the diploma project that describes the constraints and idea of the project.								

Learning outcomes	Course outcome	Subject outcome	Method of verification				
	[K6_K71] is conscious of the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment	 understanding and using the MPZP (unitary development plan) the analysis of the site in connection with the MPZP understanding and using the building regulations general understanding and analysis of the market conditions of the proposed activity User Centered Design theory and rules 	[SK5] Assessment of ability to solve problems that arise in practice [SK2] Assessment of progress of work				
	[K6_K04] is ready for lifelong learning, including second cycle and post-graduate studies or participation in other forms of education	 raising awareness of CPD (continued professional development) needs creating a habit of observing the architectural news and media outlets 	[SK3] Assessment of ability to organize work [SK4] Assessment of communication skills, including language correctness				
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment	- User Centered Design in action - understanding of the social potential of the site location and the end-user needs and achieving alignment of the two in the design process	[SU2] Assessment of ability to analyse information [SU3] Assessment of ability to use knowledge gained from the subject				
	[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	- performing the wide knowledge research connected to place, type of project both in aspect of proposed spatial solutions and architectural projects worldwide	[SW3] Assessment of knowledge contained in written work and projects				
Subject contents	1. introduction/ requirements/scope - 2h						
	 2. regulations - MPZP + Construction Law + Regulations: On the form of construction project + Technical conditions - seminar analysis of issues - 4h 3. functional-spatial programme - surface assumptions- 2h 4. issues and elements of description and essay - essay framework, table of contents analysis- 2h 						
	5. elements of pro-ecological design - practice- 2h						
	6. User Centered Design - 2h						
	7 The role of sport in a sustainable society - practice - 2h						
	8. description of the urban design concept - practice - 2h						
	9. description of design assumptions - architectural concept - practice - 2h						
	10. Description of an issue chosen individually by the student - practice - 2h						
	11. description of the design premises - Form and concept - practice - 2h						
12. description of the design guidelines - facades - practice - 2h							
	13. description of design principles - interiors - practice - 2h						
	14. review of finished essays, corrections, uploading - 2h						
Prerequisites and co-requisites	Completion of the degree programm the first degree.	e in Architecture and Urban Planning	g up to and including semester 5 of				

Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	Subsequent sections of the essay on e-learning	70.0%	100.0%		
Recommended reading	Basic literature	Geoffrey Makstutis - Design Process in Architecture: From Concept to Completion			
		Marc Kushner - The Future of Architecture in a 100 Buildings			
	Andrea Simitch, Val Warke - The Language of Arch Principles every Architect should know				
	Supplementary literature	Vince Beiser, The World in a Grain: The Story of Sand and How It Transformed Civilization			
	eResources addresses	Adresy na platformie eNauczanie:			
		Sem VI_ENG_Pre-diploma seminar - Moodle ID: 29756 https://enauczanie.pg.edu.pl/moodle/course/view.php?id=29756			
Example issues/ example questions/ tasks being completed					
Work placement	Not applicable				