



Subject card

Subject name and code	Diploma design studio I , PG_00049256						
Field of study	Spatial Development						
Date of commencement of studies	October 2020		Academic year of realisation of subject		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 university		
Year of study	3		Language of instruction		Polish		
Semester of study	6		ECTS credits		1.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department of Urban Design and Regional Planning -> Faculty of Architecture						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. arch. Piotr Lorens				
	Teachers		prof. dr hab. inż. arch. Piotr Lorens				
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	15.0	0.0	15
	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	15		2.0		8.0	25
Subject objectives	preparing the student for the realisation of the diploma thesis						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	K6_U04		prepares analyzes of spatial assumptions on the scale of agglomerations, cities and districts; demonstrates the ability to correctly interpret and assess the existing state based on data from various sources; formulates guidelines for urban and architectural design and develops concepts for the transformation of urban structures		[SU2] Assessment of ability to analyse information [SU4] Assessment of ability to use methods and tools		
	[K6_K02] comprehending technical and non-technical aspects and effects of its activity, initiates various activities for the public interest, including co-organizing social projects, workshops and public debates on issues related to spatial management, within which it can reliably present a problem on a non-professional forum and explain the methods and solutions used		comprehending technical and non-technical aspects and effects of its activity, initiates various activities for the public interest, including co-organizing social projects, workshops and public debates on issues related to spatial management, within which it can reliably present a problem on a non-professional forum and explain the methods and solutions used		[SK5] Assessment of ability to solve problems that arise in practice		
	[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		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		[SU4] Assessment of ability to use methods and tools		

Subject contents	Discussion of the editorial requirements of the diploma project. Discussion of the structure and content of the diploma thesis. Formulation of the subject of the diploma. Determining the environmental (physiographic and socio-economic conditions) for the implementation of the diploma task. Preparation of a fragment of the analytical part (Study of the problem) together with the articulation of conclusions, recommendations and design limitations resulting from environmental conditions. Determining the nature of the engineering task to be solved, formulating final conclusions, recommendations and restrictions in the form of a synthesis of analyzes to the design part of the diploma.		
Prerequisites and co-requisites	Knowledge from previous phases of studies		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	problem study development	100.0%	50.0%
	presentation of environmental conditions	100.0%	50.0%
Recommended reading	Basic literature	Zarządzenie Rektora Politechniki Gdańskiej nr 22/2018 z 20 czerwca 2018 r. w sprawie: wprowadzenia wytycznych dla autorów prac dyplomowych i projektów dyplomowych realizowanych na studiach wyższych na Politechnice Gdańskiej, pisanych w języku polskim i angielskim Zasady dyplomowania na Wydziale Architektury Politechniki Gdańskiej dla studiów I stopnia na kierunku Gospodarka Przestrzenna zaopiniowany przez Radę Wydziału 3.03.2020 r.	
	Supplementary literature	https://pg.edu.pl/documents/611754/16957348/Numeryczny_styl_cytowania.pdf	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	Discussion on conclusions, recommendations and project restrictions resulting from environmental conditions presented by students in the form of presentation.		
Work placement	Not applicable		