

关。GDAŃSK UNIVERSITY 多 OF TECHNOLOGY

Subject card

Subject name and code	Urban Design and Planning Project IV, PG_00055673							
Field of study	Architecture							
Date of commencement of studies	October 2021		Academic year of realisation of subject			2023/2024		
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			4.0		
Learning profile	general academic profile		Assessment form			assessment		
Conducting unit	Department of Urban Design and Regional Planning -> Faculty of Architecture							
Name and surname	Subject supervisor dr hab. inż. arch. Karolina Krośnicka							
of lecturer (lecturers)	Teachers	dr hab. inż. arch. Karolina Krośnicka dr inż. arch. Justyna Breś						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	60.0		0.0	60
	E-learning hours inclu					1		
Learning activity and number of study hours	Learning activity	Participation in classes includ plan		Participation in consultation hours		Self-study SU		SUM
	Number of study hours	60		8.0		32.0		100
Subject objectives	To acquaint students with the problems of planning and designing the development of complex urban organisms, taking into account the existing conditions and potentials, tested on various scales, on the example of districts and problem areas of large cities. Acquisition of skills and competences related to systemic and integrated planning and urban design of multifunctional urban complexes.							
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		in the field of district design of a multifunctional urban complex that meets functional, spatial, social, environmental and compositional			[SU5] Assessment of ability to present the results of task [SU2] Assessment of ability to analyse information [SU1] Assessment of task fulfilment		
	[K6_K02] is ready to respect the diversity of views and cultures and to show sensitivity to the social aspects of the profession		of the need to respect the diversity of views and cultures and sensitivity to social problems			[SK4] Assessment of communication skills, including language correctness [SK1] Assessment of group work skills		
	[K6_K01] is ready to comply with the principles of professional ethics and take responsibility for his/her actions					[SK1] Assessment of group work skills		
Subject contents	Urban Design IV inclu various scales and le systemic and interdis existing various cond The student chooses Gdańsk or Gdynia, di functioning, different and spatial structure transformations and a model, cross-sections	arn about the p ciplinary appro- itions, using the one of the topi fferent function design challeng and its connect a concept of de	roblems of con ach. They acqu e latest trends i cs proposed by al and spatial c ges. The group ions with the ei velopment, sup	nplex urban str ire the skills of n urban planni r the lecturers. conditions, diffe project include nvironment, de	Each to Fach to Fach to Frent sp Fach to Frent sp Fach to Frent sp Frent sp	. They I ing urba ppic cov ecificity ilti-face alues a	earn the need an structures ers a differen of developme ted analysis o nd problems,	I for a based on t area of ent and f the functional a vision of

Prerequisites and co-requisites	no					
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade			
and criteria	Urban project	100.0%	100.0%			
		0.0%	0.0%			
Recommended reading	Basic literature	 Chmielewski J. M., Teoria urbanistyki w projektowaniu i planowaniu miast, Oficyna Wydawnicza Politechniki Warszawskiej, Warszawa, 2001 Zuziak Zbigniew, Strategie rewitalizacji przestrzeni śródmiejskiej Zakład Graficzny Politechniki Krakowskiej, Kraków, 1998 Wejchert K., Elementy kompozycji urbanistycznej, Arkady, Warszawa, 1974 Gehl Jan, Życie między budynkami, wyd. RAM, Kraków 2009r. 				
	Supplementary literature	 Ekologiczne podstawy kształtowania miejskich zespołów mieszkaniowych, pod. Red. Haliny Skibniewskiej, Wydawnictwo SGGW-AR, Warszawa, 1990 Kształtowanie systemu przyrodniczego miasta, praca zbiorowa pod red. Barbary Szulczewskiej i Jacka Kaftana, Warszawa, 1996 Ostrowski Wacław, Zespoły zabytkowe a urbanistyka Arkady, Warszawa, 1980 Sumień Tadeusz, Forma miasta. Kontekst i anatomia, W-wa, Wyd. IGPiK, 1992 Sumień Tadeusz, Wegner-Sumień Anna Ekologiczne miasta, osiedla, budynki, Instytut Gospodarki Przestrzennej i Komunalnej, Warszawa, 1991 Lorens P., 2005, Integracja i dezintegracja obszarów metropolitalnych, Urbanista, Warszawa. 				
	eResources addresses	Adresy na platformie eNauczanie:				
Example issues/ example questions/ tasks being completed	 Sample tasks to be performed during the exercises: 1. Discuss the results of the field vision. 2. Develop a land use analysis. 3. Conduct an analysis of the environmental, cultural and landscape values. 4. Identify the problems of the district. 5. Prepare and present a vision for the development of the district. 6. Develop and present an original concept for the development of the district along with the third dimension 					
Work placement	Not applicable					