



Subject card

Subject name and code	Architectural project VI, PG_00061552						
Field of study	Architecture						
Date of commencement of studies	October 2023		Academic year of realisation of subject		2025/2026		
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		English		
Semester of study	6		ECTS credits		8.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department Of Housing And Architecture Of Public Buildings -> Faculty Of Architecture -> Wydziały Politechniki Gdańskiej						
Name and surname of lecturer (lecturers)	Subject supervisor						
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	120.0	0.0	120
	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	120		15.0		65.0	200
Subject objectives	The objective of the course is to develop an architectural concept for a building with an area of 1000-1200 m². The architectural concept should address the issue of situating a building with a specific function within an urban or landscape context.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_W03] knows and understands history and theory of architecture as well as art, technology and humanities to the extent necessary for the proper performance of architectural designs; issues related to architecture and urban planning useful for the design of architectural objects and urban complexes in the context of social, cultural, natural, historical, economic, legal and other non-technical conditions of engineering activities, integrating knowledge acquired during studies;		knows and understands history and theory of architecture as well as art, technology and humanities to the extent necessary for the proper performance of architectural designs; issues related to architecture and urban planning useful for the design of architectural objects and urban complexes in the context of social, cultural, natural, historical, economic, legal and other non-technical conditions of engineering activities, integrating knowledge acquired during studies		[SW3] Assessment of knowledge contained in written work and projects		
	[K6_K02] is ready to respect the diversity of views and cultures and to show sensitivity to the social aspects of the profession		The student is able to discuss and express his views while working with other people cooperating with him.		[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		The student performs the project independently using the knowledge acquired during the studies.		[SK4] Assessment of communication skills, including language correctness		

Subject contents	Project Topic: <ul style="list-style-type: none">• The project should address a selected design problem• The project scope should be within 1000-1200 m²• For the chosen project location, the provisions of the Local Development Plan should be considered, or, in the absence of such a plan, a Development Conditions Decision must be taken into account		
	Project Scope: <p>The design project consists of a drawing part and a descriptive part</p>		
	Drawing Part: (Polish group, English group) <ul style="list-style-type: none">• Site plan, scale 1:500• Architectural concept (floor plans, sections, elevations), scale 1:200• 1 floor plan, 1 elevation, 1 section, scale 1:100• Visualizations		
	Notes: <ul style="list-style-type: none">• The possibility of developing an urban concept for the site individually or in pairs (depending on departmental arrangements).• The building concept and conceptual drawings at a 1:200 scale are to be prepared individually by the student.<p>The required 3 drawings at a 1:100 scale are to be prepared individually by the student</p>		
	Descriptive Part: (English group (Polish students)) <p>Description of the land development project and architectural and construction project in Polish in accordance with the Regulation.</p>		
	Notes: <p>For Erasmus students and foreign students, the descriptive part may be reduced.</p>		
	Project Presentation Format: <ul style="list-style-type: none">• B1 boards (100 x 70 cm) 4 black-and-white boards in electronic and printed form• Description in A4 format, both in electronic and printed form		
	General Course Schedule: <ul style="list-style-type: none">• Class 1: Introduction to the course• Weeks 2-5: Work on the conceptual project at a 1:200 scale and site development at a 1:500 scale• Week 6: 1st Review : Preliminary building concept, floor plans, sections 1:200, and site plan 1:500• Weeks 7-11: Work on the project in 1:200 and 1:100 scales / structural and installation solutions• Week 12: 2nd Review: Presentation of the complete architectural concept at 1:200 scale with all 1:100 drawings, site plan 1:500, and board composition• Last classes - Final Review: Submission of the project, discussion, announcement of the exhibition date		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	the project assessment includes a drawing part and a descriptive part; project submission deadline: last class in the semester	100.0%	100.0%
Recommended reading	Basic literature	<ul style="list-style-type: none">• ROZPORZĄDZENIE MINISTRA INFRASTRUKTURY 1z dnia 12 kwietnia 2002 r.w sprawie warunków technicznych, jakim powinny odpowiadać budynki i ich usytuowanie• Neufert, E. (2012). <i>Architects' Data</i>. Wiley-Blackwell.	
	Supplementary literature	In accordance with the guidelines of the Design Departments	
	eResources addresses	Adresy na platformie eNauczanie:	

Example issues/ example questions/ tasks being completed	<ul style="list-style-type: none"> - architecture of collective housing - architecture of public utility facilities - architecture of health and wellness services - architecture of water sports centers - architecture of gastronomy - pro-ecological architecture
Work placement	Not applicable

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