



## Subject card

Subject name and code	, PG_00059705						
Field of study	Spatial Development						
Date of commencement of studies	February 2023	Academic year of realisation of subject	2023/2024				
Education level	second-cycle studies	Subject group					
Mode of study	Full-time studies	Mode of delivery	at the university				
Year of study	1	Language of instruction	Polish				
Semester of study	2	ECTS credits	3.0				
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	15.0	0.0	30.0	0.0	45
	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	45	0.0	0.0	45		
Subject objectives	Preparation of the student for the completion of the diploma thesis. The subject of the diploma thesis at the second degree studies is a theoretical or theoretical-application study in the field of urban planning, containing an in-depth study of the assumed research problem, containing elements of synthesis and indicating the possibilities of solving the problem in the context of in-depth socio-economic, legal and technical analyzes, as well as an original proposal for the application of the proposed solutions depicted in a selected space.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	K7_W04	has in-depth knowledge of the spatial planning process, urban design as well as the implementation and operation of investment projects (e.g. large-scale projects on waterfront areas, coastal protection projects, seaport projects).	[SW3] Assessment of knowledge contained in written work and projects
	K7_U02	is able to independently obtain information from literature and other properly selected sources, interprets them and critically evaluates them; formulates and exhaustively justifies his opinion and on this basis is able to prepare a short scientific study in the form of a draft of a scientific article.	[SU1] Assessment of task fulfilment
	K7_U02	Is able to prepare elements of planning studies concerning spatial policy and development strategies of the city, seaport and coastal region. He is able to analyze and critically evaluate the existing phenomena and spatial solutions occurring in urbanized structures of various scales in the coastal zone, indicating the optimal directions of changes and design solutions.	[SU3] Assessment of ability to use knowledge gained from the subject
	K7_U04	fluently uses information and communication techniques (especially graphic programs) when developing a diploma thesis; interprets the results obtained in the course of research (e.g. using GIS analysis) and performs simulations regarding the forecasted phenomena related to spatial management	[SU4] Assessment of ability to use methods and tools
	K7_K03	takes into account social, economic, natural and legal conditions in the diploma thesis he creates, while developing his scientific and design achievements and being guided by the principles of professional ethics of urban planner.	[SK5] Assessment of ability to solve problems that arise in practice
	K7_U07	is able to independently obtain information from literature and other properly selected sources, interprets them and critically evaluates them; formulates and exhaustively justifies his opinion and on this basis is able to prepare a short scientific study in the form of a draft of a scientific article.	[SU2] Assessment of ability to analyse information
	K7_W04	has in-depth knowledge of the spatial planning process, urban design as well as the implementation and operation of investment projects (e.g. large-scale projects on waterfront areas, coastal protection projects, seaport projects).	[SW3] Assessment of knowledge contained in written work and projects
	K7_W06	knows and understands the concepts and principles of copyright protection in the context of creating planning studies (at sea and on land) and the need to manage intellectual property resources	[SW3] Assessment of knowledge contained in written work and projects

	Course outcome	Subject outcome	Method of verification
	K7_U04	fluently uses information and communication techniques (especially graphic programs) when developing a diploma thesis; interprets the results obtained in the course of research (e.g. using GIS analysis) and performs simulations regarding the forecasted phenomena related to spatial management	[SU4] Assessment of ability to use methods and tools
Subject contents	<p>This subject consists of class having more theoretical background and project design carried out together with the thesis supervisor</p> <p>Classes consist in strengthening the student's competence in the field of planning in the coastal zone by developing knowledge about litho-dynamic processes occurring in the coastal zone and coastal protection.</p> <p>The diploma thesis should contain: - theoretical part, including a description of the state of knowledge about a selected research problem, an in-depth analysis of this issue in a multifaceted approach, made with the use of spatial planning tools and techniques appropriate to the problem, as well as conclusions that can be applied in various contexts of urban planning or design - application part, covering the implementation of the conclusions of the theoretical part in a specific space or in a selected spatial development context (e.g. in the form of a design, planning, strategic, methodological study, etc.).</p>		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	active taking part in class	0.0%	0.0%
	complex text-graphic raport of a research and application character	100.0%	100.0%
Recommended reading	Basic literature	Selected individually by the work supervisor depending on the subject of the diploma thesis.	
	Supplementary literature	Selected individually by the work supervisor depending on the subject of the diploma thesis.	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	<p>- selection of the shore protection method to the natural and anthropogenic conditions of the project area</p> <p>- theoretical text and graphic part, covering research issues in the field of spatial planning and town planning, defined and assessed individually by the thesis supervisor</p> <p>- application part, covering the implementation of the conclusions of the theoretical part in a specific space or in a selected context of spatial management to the extent specified and assessed individually by the work supervisor</p>		
Work placement	Not applicable		