

Subject card

Subject name and code	Theory of urbanism IV, PG_00052659								
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		Obligatory subject group in the field of study 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		Assessmer	ent form		exam			
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							
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM	
	Number of study hours	15.0	0.0	0.0	0.0		0.0	15	
	E-learning hours included: 0.0								
	Additional information: Classes are held online. Subject name on eLearning: Theory of urban design IV - lectures 2023/24								
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		1.0		9.0		25	
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. Transfer of knowledge related to systemic and integrated planning and urban design of multifunctional urban complexes. Transfer of knowledge about the latest challenges, requirements and trends in urban planning. Outlining the basics of spatial planning on a commune scale.								

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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 nontechnical conditions of engineering activities, integrating knowledge acquired during studies;	The student has a basic knowledge of the features and functional and spatial structure of the city. He knows the main conditions and principles of shaping urban structures in the spirit of sustainable development. Distinguishes contemporary phenomena, problems and trends in urban development. Has a basic knowledge of spatial planning in the city.	[SW1] Assessment of factual knowledge			
	[K6_W04] knows and understands relations between man and architecture and between architecture and the surrounding environment, and the need to adapt architecture to human needs and scale; problems of physics, technology and functions of buildings to the extent that ensures comfort of use and protection against the effects of weather; methods and means of implementing environmentally responsible sustainable design as well as protection and conservation of the surrounding environment	The student has basic knowledge of the complexity of the relationship between the environment and the development of spatial and urban development and in terms of the need to take into account environmental conditions in urban planning, as well as the need of sustainable design and environmental protection.	[SW1] Assessment of factual knowledge			
Subject contents	The course covers Theory of Urban Design IV (lectures, 15 hours). As part of the lectures, students will learn about the theoretical foundations of urban planning and the challenges, problems and trends in designing complex urban structures on various scales, with the need for a systemic and interdisciplinary approach. They learn basic information about spatial planning at the commune level.					
	They learn basic information about s	spatial planning at the commune leve				
Prerequisites	They learn basic information about s	spatial planning at the commune leve				
and co-requisites			l.			
•	Subject passing criteria exam	Passing threshold 60.0%				
and co-requisites Assessment methods	Subject passing criteria	Passing threshold 60.0% Chmielewski J. M. Teoria urbar miast, Oficyna Wydawnicza Po 2001 Zuziak Zbigniew, Strategie rew Zakład Graficzny Politechniki K Wejchert K. Elementy kompozy Warszawa, 1974	Percentage of the final grade 100.0% histyki w projektowaniu i planowaniu litechniki Warszawskiej, Warszawa, italizacji przestrzeni śródmiejskiej trakowskiej, Kraków, 1998			
and co-requisites Assessment methods and criteria	Subject passing criteria exam	Passing threshold 60.0% Chmielewski J. M. Teoria urbar miast, Oficyna Wydawnicza Po 2001 Zuziak Zbigniew, Strategie rew Zakład Graficzny Politechniki K Wejchert K. Elementy kompozy Warszawa, 1974 Gehl Jan, Życie między budynk Ekologiczne podstawy kształtownieszkaniowych, pod. Red. Ha SGGW-AR, Warszawa, 1990 Kształtowanie systemu przyrod pod red. Barbary Szulczewskie Ostrowski Wacław Zespoły zab Warszawa, 1980 Sumień Tadeusz Forma miasta IGPIK, 1992 Sumień Tadeusz, Wegner-Sum	Percentage of the final grade 100.0% nistyki w projektowaniu i planowaniu litechniki Warszawskiej, Warszawa, italizacji przestrzeni śródmiejskiej rakowskiej, Kraków, 1998 roji urbanistycznej, Arkady, kami, wyd. RAM, Kraków 2009r. wania miejskich zespołów liny Skibniewskiej, Wydawnictwo lniczego miasta, praca zbiorowa j i Jacka Kaftana, Warszawa, 1996 rytkowe a urbanistyka Arkady, a. Kontekst i anatomia, W-wa, Wyd. nień Anna Ekologiczne miasta, odarki Przestrzennej i Komunalnej, ezintegracja obszarów			

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Example issues/ example questions/ tasks being completed	 List and describe the permanent and variable elements of the city structure List the types of center-generating, network, and free-site services, and give examples. List the main limitations of urban development resulting from natural conditions Compare the Athens Cards of 1933 and 1998 for the main differences
Work placement	Not applicable

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