



Subject card

Subject name and code	Housing policy, PG_00049170						
Field of study	Spatial Development						
Date of commencement of studies	October 2024		Academic year of realisation of subject		2025/2026		
Education level	first-cycle studies		Subject group		Obligatory subject group in the field of study Humanistic-social 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	2		Language of instruction		Polish		
Semester of study	3		ECTS credits		4.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Department Of Urban Design And Regional Planning -> Faculty Of Architecture -> Wydziały Politechniki Gdańskiej						
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	15.0	30.0	0.0	0.0	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		7.0		48.0	100
Subject objectives	It is an introduction to the issues of shaping urban housing structures. The focus is on understanding the dual, socio-spatial nature of the housing environment, shaped in complex and changing conditions of its formation and functioning. The structure of the lectures and the related exercises makes it possible to learn about the most important issues of contemporary urban planning: the functioning of residential complexes of various sizes and locations, and to understand the principles of urban composition.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	K6_U04	prepares analyzes of spatial assumptions in the scale of agglomeration, city and district; demonstrates the ability to correctly interpret and assess the current state on the basis of data from various sources; formulates guidelines for urban and architectural design and develops concepts for the transformation of urbanized structures	[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools [SU3] Assessment of ability to use knowledge gained from the subject [SU2] Assessment of ability to analyse information [SU1] Assessment of task fulfilment
	[K6_K03] is aware of the social role of the spatial planning engineer, understands the need to promote, formulate and communicate to the public information and opinions about activities in the profession; is prepared to act in accordance with the principles of professional ethics, while taking care to cultivate the achievements and traditions of the profession of an urban planner and planner	is aware of the social role of the spatial planning engineer, understands the need to promote, formulate and communicate to the public information and opinions about activities in the profession; is prepared to act in accordance with the principles of professional ethics, while taking care to cultivate the achievements and traditions of the profession of an urban planner and planner	[SK1] Assessment of group work skills [SK5] Assessment of ability to solve problems that arise in practice [SK4] Assessment of communication skills, including language correctness [SK3] Assessment of ability to organize work
	[K6_W06] has knowledge of the structures and organizations involved in the space management process, knows the principles and legal basis of their operation and has a basic knowledge of the relationships between structures and social institutions on a local, regional, national and international scale, as well as on intercultural relations	has knowledge of the structures and organizations involved in the space management process, knows the principles and legal basis of their operation and has a basic knowledge of the relationships between structures and social institutions on a local, regional, national and international scale, as well as on intercultural relations	[SW3] Assessment of knowledge contained in written work and projects [SW2] Assessment of knowledge contained in presentation [SW1] Assessment of factual knowledge
Subject contents	1. the socio-spatial nature of the housing environment 2. basic conditions for the functioning of housing structures in the city 3. the genesis of contemporary forms of new complexes and residential districts housing 4. policy and the housing market 5. typology of functional layouts of apartments and residential buildings 6. external conditions for shaping the functional program of the estate 7. functional program of the housing estate urban 8. composition and the functioning of the estate 9. ecological and energy aspects in urban planning of housing structures 10. public and individual transport in the context of shaping housing structures 11. problem of housing stock renewal 12. the right to housing - global challenges in shaping the quality of housing		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	activity in the implementation of exercises and homework	80.0%	15.0%
	participation in the prepared debate	80.0%	35.0%
	test	60.0%	50.0%

Recommended reading	Basic literature	1. Adamczewska-Wejchert H.: Kształtowanie zespołów mieszkaniowych Arkady, W-wa 1985, 2. Audycka B., Ruskowska-Cieślak M. (red), 2017, Mieszkalnictwo w Polsce. Dobre praktyki. 3. Bradecki T., Twardoch A., 2011, Współczesne kierunki kształtowania zabudowy mieszkaniowej, PolitiŚl 4. Bradecki, T., Twardoch A., Stangel M. (red), Mieszkać w Mieście: tom 1 "Sprawy Mieszkaniowe", tom 2, "Wyzwania Współczesności", w serii Region Miasto Wieś PolitiŚl 5. Bradecki T. (red), 2019, Studium współczesnych zespołów mieszkaniowych. Wybrane realizacje w Polsce w latach 2003-2016, PolitiŚl 6. Chmielewski J.M.: Teoria urbanistyki w projektowaniu i planowaniu miast W-wa 2001 Oficyna Wydawnicza Politechniki Warszawskiej 7. Chmielewski J.M.: Teoria i praktyka planowania przestrzennego. Urbanistyka Europy, W-wa 2017 Oficyna Wydawnicza Politechniki Warszawskiej 8. Gzell S., Wykłady o współczesnej urbanistyce, W-wa 2015, Oficyna Wydawnicza Politechniki Warszawskiej 9. Ghirardo D.: Architektura po modernizmie, Toruń 1999, Wydawnictwo VIA, 10. Rembarz G. (red), 2018, Piękno i energia: współczesny model budowania dzielnic mieszkaniowych w Europie, Studia KPZK PAN t. 187, 11. Rembarz G., 2017, Tworzenie miejskości po 1990 r. Geneza niemieckiej urbanistyki współczesnych założeń mieszkaniowych, [w] Kostrzewska M., Rembarz G. (red), Światło, powietrze, słońce. Dziedzictwo modernistycznej myśli urbanistycznej w kontekście kształtowania środowiska zamieszkania, Studia KPZK PAN t. 181 12. Schneider-Skalska G, Zrównoważone środowisko mieszkaniowe. Społeczne. Oszczędne. Piękne, Wyd. Politechniki Krakowskiej, Kraków 2012 13. Wisłocka I.: Dom i miasto jutra, Arkady, Warszawa 1971, 14. Twardoch A.: System do Mieszkania. Perspektywy Rozwoju Dostępnego Budownictwa Mieszkaniowego, W-wa 2019, Wyd. Bęc Zmiana,
	Supplementary literature	1. Erbel J.: "Poza własnością. W stronę udanej polityki mieszkaniowej", seria Miasto Szczęśliwe Wyd. Wysoki Zamek 2. Fernández Per A., Arpa J.: Next. COLLECTIVE HOUSING in progress Density Series, A+T ARCHITECTURE PUBLISHERS 3. Fernández Per A., Arpa J.: Density projects. 36 new concepts on collective housing Density Series, A+T ARCHITECTURE PUBLISHERS 4. Fernández Per A., Mozas J., Arp J. : HoCo. Density Housing Construction & Costs Density Series, A+T ARCHITECTURE PUBLISHERS 5. Guallart V., 2004, Sociopolis: Project for a City of the Future, Actar Publishers 6. Kuryłowicz E.:Projektowanie uniwersalne", Warszawa 1996, Centrum badawczo-rozwojowe rehabilitacji osób niepełnosprawnych, 7. Krier L., 2001, Architektura: wybór czy przeznaczenie, Arkady, Warszawa 8. Krier L., 2011, Architektura Wspólnoty, Wydawnictwo: słowo/obraz terytoria 9. Rembarz G.: Rola przestrzeni publicznej w odnowie i kształtowaniu miejskiego środowiska mieszkaniowego w Zarządzanie rozwojem przestrzennym miast tom 3 w seria skryptów Miasto-Metropolia-Region 10. Ruano M.: Ecourbanism, Sustainable human settlements: 60 case studies, Wydawnictwo GG 11. Springer F.: 13 Piętro, W-wa 2015, Wydawnictwo Czarne, 12. Zhou J. Urban housing forms, Elsevier 2005,
	eResources addresses	Adresy na platformie eNauczanie:

Example issues/ example questions/ tasks being completed	1. explain the concepts: assisted housing, protected housing, affordable housing 2. explain how you understand the relations of the municipal housing, social and spatial policy 3. explain how you understand the operation of the housing market in the context of city planning 4. location and the form of the housing structure 5. lifestyle and the form of the housing structure 6. Draw a diagram of the urban composition of the indicated example of an urban layout and explain the principle of locating the housing program adopted in it 7. what ecological solutions are adopted in modern leading examples of structures of residential districts referred to as "eco-villages", "eco-housing estates", "eco-districts" 8. list and draw diagrams of the basic types of residential buildings, explain the possibility of its use in the selected type of urban development, explain the possibility of locating the service function and garage space in it 9. explain the relationship between the housing program and the needs of disabled people / seniors / large families 10. How do you understand the concept of housing program and housing environment in relation to the different planning scales? point to the differences between the traditional and modern approach in shaping it
Work placement	Not applicable

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