

Subject card

Subject name and cade	, PG_00041522									
Subject name and code	~									
Field of study Date of commencement of studies	Civil Engineering October 2022		Academic year of realisation of subject			2022/2023				
Education level	second-cycle studies		Subject group			Optional subject group				
Mode of study	Full-time studies		Mode of delivery			at the university				
Year of study	1		·			English				
•	2		Language of instruction			3.0				
Semester of study			ECTS credits							
Learning profile	general academic profile		Assessment form			assessment				
Conducting unit	Department of Building Structures and Material Engineering -> Faculty of Civil and Environmental Engineering							ental		
Name and surname	Subject supervisor Teachers		prof. dr hab. inż. Andrzej Tejchman-Konarzewski							
of lecturer (lecturers) Lesson types and methods of instruction	Teachers		Tutorial	Droice	4 Comings CUM					
	Lesson type Number of study	Lecture 0.0	Tutorial 0.0	Laboratory 0.0	Project	τ	Seminar 30.0	SUM 30		
	hours	0.0	0.0	0.0	0.0		30.0	30		
	E-learning hours included: 0.0									
Learning activity and number of study hours	Learning activity Participation in classes include plan			Participation in consultation hours		Self-study		SUM		
	Number of study hours	30		5.0		40.0		75		
Subject objectives	Knowledge with research works and technical opinions performed in chair.									
Learning outcomes	Course outcome		Subject outcome			Method of verification				
	[K7_W09] knows advanced methods of building physics with applications in heat and moisture migration in buildings, energy demand for buildings and its acoustics					[SW1] Assessment of factual knowledge				
	[K7_U12] can calculate and analyse the energy balance of a building					[SU1] Assessment of task fulfilment				
	[K7_W10] knows modern building materials as well as technologies and methods of its manufacturing and production of construction elements					[SW1] Assessment of factual knowledge				
	[K7_K04] understands the necessity of dissemination civil engineering knowlege in the society and to suport the proffesional ethos of a civil engineer									
	[K7_W05] has knowledge about business activity specific for construction sector; understands principles of financial economy of companies, knows rules of defining quality management procedures in a construction company; has knowledge about optimisation of building enterprises and existing risk and uncertainty									
Subject contents	Topics of research works and technical opinions in chair.									
Prerequisites										
and co-requisites										

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Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade		
and criteria	Presence	55.0%	100.0%		
Recommended reading	Basic literature Lack				
	Supplementary literature	Lack			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	Research topics proceeded in depa	rtment			
Work placement	Not applicable				

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