

Subject card

Subject name and code	, PG_00041522								
Field of study	Civil Engineering								
Date of commencement of	October 2023	Academic year of			2023/2024				
studies			realisation of subject			2020/2024			
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		Language of instruction			English			
Semester of study	2		ECTS credits			3.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Department of Building Structures and Material Engineering -> Faculty of Civil and Environmental Engineering								
Name and surname	Subject supervisor		prof. dr hab. inż. Andrzej Tejchman-Konarzewski						
of lecturer (lecturers)	Teachers								
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	' ' 		Seminar	SUM	
of instruction	Number of study 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	earning activity Participation in classes include plan					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_W10] knows modern building materials as well as technologies and methods of its manufacturing and production of construction elements [K7_K04] understands the					[SW1] Assessment of factual knowledge			
	necessity of dissemination civil engineering knowlege in the society and to suport the proffesional ethos of a civil engineer [K7_U12] can calculate and					[SU1] <i>A</i>	Assessment (of task	
	analyse the energy balance of a building					fulfilment			
	[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_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 department					
Work placement	Not applicable					

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