



## Subject card

Subject name and code	, PG_00042266						
Field of study	Civil Engineering						
Date of commencement of studies	February 2023	Academic year of realisation of subject			2023/2024		
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	2	Language of instruction			English		
Semester of study	3	ECTS credits			3.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Building Engineering -> Faculty of Civil and Environmental Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor		prof. dr hab. inż. Robert Jankowski				
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	45.0	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		10.0		20.0	75
Subject objectives	The subject deals with aspects related to MSc thesis written in English and ways of presenting the results obtained.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[K7_K02] Recognizes the significance of knowledge in solving cognitive and practical problems; reliably evaluates results of his own and team research	Student: - analyses the topic of the thesis, studies the gathered literature, - prepares the concept of the thesis, - elaborates the presentation concerning the thesis, - presents his thesis in front of the group of students, - draws the conclusions concerning the presentation of his thesis.	[SK2] Assessment of progress of work
	[K7_U12] can calculate and analyse the energy balance of a building	Student: - analyses the topic of the thesis, studies the gathered literature, - prepares the concept of the thesis, - elaborates the presentation concerning the thesis, - presents his thesis in front of the group of students, - draws the conclusions concerning the presentation of his thesis.	[SU5] Assessment of ability to present the results of task
	[K7_W15] has deep and adequate knowledge of civil engineering, within offered specialization and profile	Student: - analyses the topic of the thesis, studies the gathered literature, - prepares the concept of the thesis, - elaborates the presentation concerning the thesis, - presents his thesis in front of the group of students, - draws the conclusions concerning the presentation of his thesis.	[SW2] Assessment of knowledge contained in presentation
	[K7_U15] has advanced skills in civil engineering within offered specialization/profile	Student: - analyses the topic of the thesis, studies the gathered literature, - prepares the concept of the thesis, - elaborates the presentation concerning the thesis, - presents his thesis in front of the group of students, - draws the conclusions concerning the presentation of his thesis.	[SU5] Assessment of ability to present the results of task
	[K7_U82] is able to proficiently obtain and process information related to field of study and academic environment in foreign language at B2+ level of the Common European Framework of Reference for Languages (CEFR)	Student: - analyses the topic of the thesis, studies the gathered literature, - prepares the concept of the thesis, - elaborates the presentation concerning the thesis, - presents his thesis in front of the group of students, - draws the conclusions concerning the presentation of his thesis.	[SU5] Assessment of ability to present the results of task
Subject contents	Layout and style of MSc thesis written in English. Presentations related to topics of diploma thesis. Discussions on presented reports.		
Prerequisites and co-requisites	No requirements		
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	final presentation	60.0%	40.0%
	active participation in discussions	60.0%	50.0%
	preliminary presentation	60.0%	10.0%
Recommended reading	Basic literature	1. Scientific journals  2. Technical books  3. Internet	

	Supplementary literature	None
	eResources addresses	Adresy na platformie eNauczanie:
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	