



Subject card

Subject name and code	Thesis Seminar , PG_00044845						
Field of study	Geodesy and Cartography						
Date of commencement of studies	October 2021	Academic year of realisation of subject			2024/2025		
Education level	first-cycle studies	Subject group			Optional 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	4	Language of instruction			Polish		
Semester of study	7	ECTS credits			3.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Geodesy -> Faculty of Civil and Environmental Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor	dr inż. Jakub Szulwic					
	Teachers	dr inż. Jakub Szulwic					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	40.0	0.0	0.0	0.0	0.0	40
	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	40		6.0		29.0	75
Subject objectives	Preparing students for diploma examinations and acquiring knowledge in the field of technological and legal changes.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K6_U81] is able to communicate appropriately in foreign language at B2 level of the Common European Framework of Reference for Languages (CEFR) in everyday life, in academic and professional environments	Presentation of current geodetic solutions and analysis of scientific articles			[SU5] Assessment of ability to present the results of task [SU4] Assessment of ability to use methods and tools		
	[K6_K01] can think and act in a creative and enterprising way; is ready to define priorities for the implementation of an individual or group task; understands the need for continuous education and professional responsibility for his own and his team activities, and being ready to assess their own limitations, knows when to ask experts	Presentation of results and progress in writing an engineering thesis.			[SK4] Assessment of communication skills, including language correctness [SK5] Assessment of ability to solve problems that arise in practice		
Subject contents	Presentation of progress in engineering work. Analysis of a dedicated scientific article from a JCR-listed journal,						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	paper	50.0%			50.0%		
	presentation	50.0%			50.0%		
Recommended reading	Basic literature	geodetic magazines: Przegląd Geodezyjny, Geoforum.pl					
	Supplementary literature	JCR Listed Scientific Journals					
	eResources addresses	Adresy na platformie eNauczanie:					

Example issues/ example questions/ tasks being completed	Please provide a presentation on your own engineering work. Please analyze a scientific article, with a critical approach, with the option of using AI.
Work placement	Not applicable

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