



Subject card

Subject name and code	Protection works, PG_00058989						
Field of study	Civil Engineering						
Date of commencement of studies	October 2022	Academic year of realisation of subject			2022/2023		
Education level	first-cycle studies	Subject group					
Mode of study	Part-time studies	Mode of delivery			at the university		
Year of study	1	Language of instruction			Polish		
Semester of study	1	ECTS credits			2.0		
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	dr inż. Adam Kristowski					
	Teachers	dr inż. Adam Kristowski					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	5.0	0.0	0.0	0.0	20
	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	20		1.0		30.0	51
Subject objectives	Preparation to manage and perform professional work in a safe manner, observing legal requirements and principles of health and safety and functioning on the labour market.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems in a social environment	Knows the principles of organization and economics of conducting construction and installation work.			[SU2] Assessment of ability to analyse information		
	[K6_W71] has general knowledge in humanistic, social, economic or legal sciences	It has the ability to analyze and characterize issues in running a business.			[SW1] Assessment of factual knowledge		
	[K6_K71] is conscious of the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment	Knows the existing hazards in terms of health and safety and can counteract them.			[SK5] Assessment of ability to solve problems that arise in practice		
Subject contents	- application of the regulations defining the requirements of safety and hygiene at work,- improvement of working conditions in accordance with the principles of ergonomics, organisation and economy of enterprises,- preparation of health and safety documentation related to the activity in the construction sector,- risk assessment procedure.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria	Passing threshold			Percentage of the final grade		
	credit for the project	60.0%			50.0%		
	colloquium	60.0%			50.0%		
Recommended reading	Basic literature	- Bezpieczeństwo i higiena pracy, pod red. D. Koradeckiej, CIOP, PIB, Warszawa 2008.					
		- BHP w budownictwie. Poradnik, H. Wojciechowska-Pisarczyk, A. Uzarczyk, Radom 2010.					

	Supplementary literature	Professional literature in the field of health and safety.
	eResources addresses	
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	