



Subject card

Subject name and code	ENVIRONMENTAL IMPACT ASSESSMENT, PG_00060002						
Field of study	Environmental Engineering						
Date of commencement of studies	February 2025	Academic year of realisation of subject			2025/2026		
Education level	second-cycle studies	Subject group			Obligatory subject group in the field of study 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	1	Language of instruction			English		
Semester of study	2	ECTS credits			2.0		
Learning profile	general academic profile	Assessment form			assessment		
Conducting unit	Department of Environmental Engineering Technology -> Faculty of Civil and Environmental Engineering						
Name and surname of lecturer (lecturers)	Subject supervisor	prof. dr hab. inż. Aneta Łuczkiwicz					
	Teachers						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	15.0	0.0	0.0	0.0	30
	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	30	5.0		20.0	55	
Subject objectives	The aim of the course is to introduce the student with the procedure of environmental impact assessment (EIA) of a planned project. The student learns the classification of projects and the methodology for forecasting the impact of planned investments on individual components of the environment. Additionally the instruments of environmental protection will be studied - on the country level and worldwide.						
Learning outcomes	Course outcome	Subject outcome			Method of verification		
	K7_W05	The student understands the problems related to the conflict of interest of various social groups			[SW1] Assessment of factual knowledge		
	K7_W03	The student understands the problems related to the conflict of interest of various social groups			[SW1] Assessment of factual knowledge		
	[K7_U08] is able to assess risks in the implementation of engineering projects and implement appropriate safety rules	The student is able to explain the scope and necessity of carrying out the EIA procedure for a given investment on the basis of Polish and European legislation.			[SU2] Assessment of ability to analyse information		
[K7_W08] has knowledge necessary to understand the social, economic, legal and other non-technical determinants of engineering activities and their incorporation in engineering practice	The student understands the problems related to the conflict of interest of various social groups			[SW1] Assessment of factual knowledge			
Subject contents	Lecture: introducing the students to the most important instruments of environmental protection - country specific and worldwide. During the course, students learn about the functioning of the environmental impact assessment system and the requirements of national and EU legislation. Classes: Impact of a selected investment; on the environment.						
Prerequisites and co-requisites	General knowledge of legal acts in the field of environmental protection.						

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	Lectures	60.0%	60.0%
	Tutorials	60.0%	40.0%
Recommended reading	Basic literature	Science for Environment Policy (2016) Environmental impact investment. Future Brief 16. Produced for the European Commission DG Environment by the Science Communication Unit, UWE, Bristol. Available at: http://ec.europa.eu/science-environment-policy 80 simplification measures in cohesion policy 2021 - 2027	
	Supplementary literature	-	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	-		
Work placement	Not applicable		

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