

## Subject card

Subject name and code	ENVIRONMENTAL IMPACT ASSESSMENT, PG_00060002							
Field of study	Environmental Engineering							
Date of commencement of studies	February 2023		Academic year of realisation of subject			2023/2024		
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						gineering	
Name and surname	Subject supervisor	dr hab. inż. Aneta Łuczkiewicz						
of lecturer (lecturers)	Teachers							
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory		Project Seminar		SUM
of instruction	Number of study hours	15.0	15.0	0.0	0.0		0.0	30
	E-learning hours inclu	uded: 0.0			•		•	
Learning activity and number of study hours	Learning activity	Participation in classes include 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 out	come	Subj	ect outcome			Method of veri	fication
	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.							
	States and a constitution and an ano armonitoria.							
Prerequisites and co-requisites	General knowledge of legal acts in the field of environmental protection.							

Data wydruku: 18.05.2024 23:10 Strona 1 z 2

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 Un UWE, Bristol. Available at: http://ec.europa.eu/science-environment-policy			
	Supplementary literature	-			
	eResources addresses	Adresy na platformie eNauczanie:			
Example issues/ example questions/ tasks being completed	-				
Work placement	Not applicable				

Data wydruku: 18.05.2024 23:10 Strona 2 z 2