

§ GDAŃSK UNIVERSITY § OF TECHNOLOGY

Subject card

Subject name and code	Water law , PG_00043396								
Field of study	Environmental Engineering								
Date of commencement of studies	October 2020		Academic year of realisation of subject			2022/2023			
Education level	first-cycle studies		Subject group			Obligatory subject group in the field of study Humanistic-social subject group			
Mode of study	Full-time studies		Mode of delivery			at the university			
Year of study	3		Language of instruction			Polish polish			
Semester of study			ECTS credits			2.0			
Learning profile	general academic profile		Assessment form		assessment				
Conducting unit	Faculty of Civil and Environmental Engineering								
Name and surname of lecturer (lecturers)	Subject supervisor		dr inż. Wojciech Szpakowski						
	Teachers		mgr inż. Dominika Kalinowska dr inż. Wojciech Szpakowski						
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Projec	:t	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	Getting to know administrative, civil and criminal aspects related to water law.								

Learning outcomes	Course outcome	Subject outcome	Method of verification				
	[K6_W10] has elementary knowledge in the field of running a business in the sanitary industry; knows the general principles of creating and developing forms of individual entrepreneurship; knows the basic principles of health and safety at work in the laboratory and at the construction site	The student is able to define the scope of work necessary to obtain a water permit	[SW1] Assessment of factual knowledge				
	[K6_W14] has a structured knowledge of current legal regulations regarding environmental protection, water and construction law; knows the basics of public procurement law, patent law, intellectual property protection and labor protection	The student is able to determine the type of water, water owners and the form of water-legal consent depending on the investment intention	[SW1] Assessment of factual knowledge				
	[K6_U16] can, when formulating and solving engineering tasks in environmental engineering, evaluate, select and apply appropriate methods and tools, recognize their non-technical aspects, including environmental, economic and legal aspects	the student is able to define the administrative path of investment plans	[SU4] Assessment of ability to use methods and tools				
	[K6_W04] possesses elementary knowledge in the field of land mechanics, ground science, land reclamation and geotechnics; has basic knowledge about the composition of air, water and soil, environmental pollution and processes responsible for their formation and ways to reduce them, knows the principles and organization of sustainable water management	The student is able to define the scope of computational activities supporting the process of obtaining water-legal consent	[SW3] Assessment of knowledge contained in written work and projects				
	[K6_U06] knows and applies the basic provisions of construction law, water law and environmental law	The student is able to indicate the necessary legal provisions to be used in typical administrative activities	[SU2] Assessment of ability to analyse information				
Subject contents	ćwiczenia: opracowanie wniosku o pozwolenie wodnoprawne wykład: System prawny w Polsce, podstawy prawa wodnego, organy administracji rządowej i samorządowej						
Prerequisites and co-requisites	technical knowledge of hydraulics, hydrology, hydrogeology, sanitary engineering and water management.						
Assessment methods	Subject passing criteria	Passing threshold	Percentage of the final grade				
and criteria	passing the test of the lecture content	50.0%	50.0%				
	passing the application for a water permit	50.0%	50.0%				
Recommended reading	Basic literature	websites of local and government administration bodies					
		Urban surface retention system in adapting cities to climate change - from vision to implementation / Magdalena Gajewska, Joanna Rayss, Wojciech Szpakowski, Ewa Wojciechowska, Dominika Wróblewska;					
		edited by Magdalena Gajewska. Gdańsk University of Technology Publishing House 2019 Gdańsk: Gdańsk University of Technology Publishing House					
	Supplementary literature No list						
	eResources addresses Adresy na platformie eNauczanie:						
Example issues/ example questions/ tasks being completed	Type of waters The role of PGW Waters Polskie in the investment process water device						
Work placement	k placement Not applicable						
ta wydruku: 18.05.2024 06:51 Strona 2 z 2							