

SDAŃSK UNIVERSITY 的 OF TECHNOLOGY

Subject card

Subject name and code	Legal foundations of space activities II , PG_00050035							
Field of study	Space and Satellite Technologies, Space and Satellite Technologies							
Date of commencement of studies	February 2023		Academic year of realisation of subject			2023/2024		
Education level	second-cycle studies		Subject group			Humanistic-social subject group		
Mode of study	Full-time studies		Mode of delivery			at the university		
Year of study	2		Language of instruction			Polish		
Semester of study	3		ECTS credits			2.0		
Learning profile	general academic profile		Assessment form			exam		
Conducting unit	Faculty of Electronics, Telecommunications and Informatics							
Name and surname	Subject supervisor		Alicja Žukowska					
of lecturer (lecturers)	Teachers		Alicja Żukowska					
Lesson types and methods	Lesson type	Lecture	Tutorial	Laboratory	Projec	t	Seminar	SUM
of instruction	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 classes includ plan	n didactic ed in study	Participation in consultation hours		Self-study		SUM
	Number of study hours	30			5.0			50
Subject objectives	Obtaining by students the knowledge on legal regulations concerning activities in the space industry							
Learning outcomes	Course outcome		Subject outcome			Method of verification		
, C	K7_W08		Student has knowledge of the legal basis of operating in space.		[SW1] Assessment of factual knowledge			
	[K7_K02] Understands the non- technical aspects of activities in the field of space and satellite technologies, including their social consequences and impact on the state of the environment. Expresses opinions on the development of technology and related risks.		Student understands non- technical aspects of activities in the area of space and satellite technologies, the legal aspects especially.			[SK5] Assessment of ability to solve problems that arise in practice		
	[K7_K71] is able to explain the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment		Student can explain the need to use knowledge of the humanities or social sciences or economics or law in functioning in a social environment.			[SK3] Assessment of ability to organize work		
	K7_U11		Student is able to use their knowledge of legal regulations concerning activities in the space industry in the course of the implementation of an engineering task.			[SU3] Assessment of ability to use knowledge gained from the subject		
	K7_W11		Student has knowledge of the legal basis of operating in space. Student knows the principles of creation and legal basis for the development and functioning of entrepreneurship using knowledge in the field of space and satellite technologies.			[SW1] Assessment of factual knowledge		

Subject contents	Systematization of knowledge in the field of corpus iuris spaetiale;						
	The role of international law in space activities;						
	Soft law instruments in the regulation	on of space activities;					
	Space Activity Regulation Policy in Poland and the EU;						
	National regulations for space activit	space activities;					
	Conditions for starting and conductir	lucting business activity in the space sector.					
Prerequisites and co-requisites	None.						
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade				
	Exam	50.0%	30.0%				
	Practical exercises	50.0%	50.0%				
	Tests during the semester	50.0%	20.0%				
Recommended reading	Basic literature Łukaszuk L., Współpraca i rywalizacja w przestrzeni kosmicznej. Praw polityka gospodarka, Towarzystwo Naukowe Organizacji i Kierownictwa. Stowarzyszenie Wyższej Użyteczności Dom Organizatora, Toruń 2012						
		Górbiel A., Międzynarodowe prawo kosmiczne, Warszawa 1985					
		Wasilkowski A., Działalność kosmiczna w świetle prawa międzynarodowego, Warszawa 1991					
		Durys P., Jasiński F., Wybór aktów prawnych do nauki międzynarodowego prawa lotniczego i kosmicznego, Warszawa 1999					
	Supplementary literature	Galicki Z., Kamiński T., Myszona-Kostrzewa, Wykorzystanie przestrzeni kosmicznej Świat - Europa - Polska, Warszawa 2010					
	eResources addresses Adresy na platformie eNauczanie:						
Example issues/ example questions/ tasks being completed							
Work placement	Not applicable						