



Subject card

Subject name and code	Legal and Ethical Aspects in Medicine, PG_00064154						
Field of study	Mechanical and Medical Engineering						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2028/2029		
Education level	first-cycle studies		Subject group		Humanistic-social subject group		
Mode of study	Full-time studies		Mode of delivery		at the university		
Year of study	4		Language of instruction		Polish		
Semester of study	7		ECTS credits		1.0		
Learning profile	general academic profile		Assessment form		assessment		
Conducting unit	Institute of Mechanics and Machine Design -> Faculty of Mechanical Engineering and Ship Technology -> Faculties of Gdańsk University of Technology						
Name and surname of lecturer (lecturers)	Subject supervisor		Leszek Pawłowski				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	15.0	15
	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	15		1.0		9.0	25
Subject objectives	Familiarize participants with the general principles and the structure of the legal system and legal regulations and ethical principles relating to technical college graduate working in the healthcare sector.						
Learning outcomes	Course outcome		Subject outcome		Method of verification		
	[K6_U05] has skills to work in industry and follow the rules of safety regulations, he/she is able to analyze basic economics problems to delineate the direction of solution by using engineering methods		has the ability to search for legal acts related to the professional activity of an engineer in health care system, has the ability to assess their validity and basic principles of their interpretation, as well as identify threats related to legal liability		[SU3] Assessment of ability to use knowledge gained from the subject		
	[K6_K02] is aware of importance of professional dealing and to fulfill ethics obligations, he/she understands other (nontechnical) abilities of mechanical engineering professional, their influence on the society and security of environment, he/she is aware of importance of social cooperation		is aware of the need to comply with the law and the principles of ethics at work and the consequences of violating them		[SK5] Assessment of ability to solve problems that arise in practice		
	[K6_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications		knows the rules of undertaking and providing business activity, knows the types of entrepreneurs and legal acts in in this regard, in particular the business activity in the field of healthcare		[SW1] Assessment of factual knowledge		
Subject contents	Course content – seminar 1. Basic concepts of the legal system and their importance in the engineers' work . 2. The structure and types of legal acts and the basic principles of their interpretation. 3. Principles of searching for legal acts and working with their texts with the use of IT systems. 4. Medical law issues, including the basic principles of the health care system, patient rights, related to the involvement of an engineer in health care. 5. Selected ethical issues in health care and professional activity. 6. Principles of undertaking and providing a business. 7. Criminal, civil and professional liability.						
Prerequisites and co-requisites							
Assessment methods and criteria	Subject passing criteria		Passing threshold		Percentage of the final grade		
	credit		60.0%		100.0%		

Recommended reading	Basic literature	Kubiak Rafał, Prawo medyczne, Warszawa 2017 Muras Zdzisław, Podstawy prawa, Warszawa 2019
	Supplementary literature	Anna Paprocka-Lipińska, Roman Budziński (red.) Etyka w medycynie. Między teorią a praktyką. Gdańsk 2016
	eResources addresses	
Example issues/ example questions/ tasks being completed	To complete the course student has to prepare and present the speech on selected topic related to the legal issues of engineer's activity. Moreover, student has to obtain no less than 60% of correct answers to the questions during the final test. The attendance to seminars is obligatory. In case of absence, student has to immediately contact the teacher by email and complete all indicated tasks.	
Practical activities within the subject	Not applicable	

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