

Subject card

Subject name and code	Ethics, PG_00182139						
Field of study	Medical Physics						
Date of commencement of studies	October 2025		Academic year of realisation of subject		2025/2026		
Education level	Bachelor's studies		Subject group		Obligatory subject group in the field of study		
Mode of study	full-time studies		Mode of delivery		at the university		
Year of study	1		Language of instruction		Polish		
Semester of study	1		ECTS credits		1.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Faculty of Mathematics, Physics and Informatics -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		Marta Skibińska				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	15.0	0.0	0.0	0.0	0.0	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		0.0		10.0	25
Subject objectives	1. Knowledge						
	The goal is to familiarize students with the subject-specific nature of ethics.						
	2. Understanding						
	The goal is to make students aware of the lack of a clear, unambiguous perspective regarding the principles and norms of moral conduct.						
Subject objectives	3. Skills						
	The goal is to introduce students to the main contemporary ethical problems directly related to human health and life, which forms the basis for their independent evaluation of ethical issues concerning the development of biomedical sciences.						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[FIZMEDL3_W13] Knows and understands the legal and ethical considerations associated with scientific work and the practice of medical physics.	The student: Knows the fundamental knowledge of the ethical considerations related to scientific and didactic activities and the profession of a medical physicist. Is aware of the importance of professionalism and adherence to professional ethics. Knows the basic ethical perspectives that frame moral actions in different contexts. Knows the main principles of bioethics and ethics in public health.	[SW3] text preparation/written work
	[FIZMEDL3_K03] He is ready to initiate actions for the benefit of the social environment, stemming from an understanding of the practical and ethical aspects of his acquired knowledge and skills, as well as the responsibilities associated with them.	The student is ready to: Actively and responsibly initiate actions within the social environment that consider the ethical implications of advancements in biomedical sciences and technology. Understand and assume responsibility for their professional decisions and actions, consciously guided by ethical principles in the context of human health and life.	[SK8] observation of student's independent or team work
	[FIZMEDL3_K04] He is ready to responsibly perform professional roles by adhering to professional ethics, caring for the well-being of the patient, observing doctor-patient confidentiality and patient rights, and appreciating the importance of intellectual honesty in his own and others' actions.	The student: Puts the patient's well-being first. Shows respect for the patient and understanding of differences in worldview and culture.	[SK8] observation of student's independent or team work
Subject contents	1. Ethics: sources, subject, branches, schools of thought 2. Main ethical perspectives: deontology and teleology 3. Ethics in the context of subjectivism, relativism, and situationism 4. Values and conflicts 5. Fundamental bioethical dilemmas 6. Principlism 7. Public health ethics		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	credit	51.0%	100.0%
Recommended reading	Basic literature	not applicable	
	Supplementary literature	not applicable	
	eResources addresses		
Example issues/ example questions/ tasks being completed	not applicable		
Work placement	Not applicable		

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