

1.	Field of study	iophysics			
2.	Faculty Faculty of Science and Technology				
3.	Academic year of entry 2022/2023 (winter term), 2023/2024 (winter term), 2024/2025 (winter term)				
4.	Level of qualifications/degree	second-cycle studies			
5.	Degree profile	general academic			
6.	Mode of study	full-time			

Module:

Protection of Intellectual Property, Health and Safety, Ergonomics

Module code: W4-2BF-MB-21-30

1. Number of the ECTS credits: $\ensuremath{\mathbbm 1}$

2. Learning outcomes of the module					
code	description	learning outcomes of the programme	level of competence (scale 1-5)		
MB_30_1	Student knows and understands the basic legal, economic and ethical aspects of scientific activity		4		
		KBF_K10	4		
		KBF_U17	4		
		KBF_W13	4		
MB_30_2	Student knows and understands the basic concepts and principles of the protection of intellectual property and copyright		4		
		KBF_K10	4		
		KBF_U17	4		
		KBF_W13	4		
MB_30_3	Student can obtain information from literature, databases and other sources	KBF_K06	5		
		KBF_K10	5		
		KBF_U11	5		
		KBF_U17	5		
		KBF_W13	5		
MB_30_4	Student is able to integrate the obtained information and interpret it, draw conclusions, and formulate and justify opinions	KBF_K06	5		
	understands the need to improve professional and personal competences	KBF_K10	5		
		KBF_U11	5		
		KBF_U17	5		
		KBF_W13	5		



MB_30_5	Student understands and appreciates the importance of intellectual honesty in the actions of oneself and others	KBF_K06	4
		KBF_K10	4
		KBF_U17	4
		KBF_W13	4
MB_30_6	Student acts ethically	KBF_K06	4
		KBF_K10	4
		KBF_U17	4
		KBF_W13	4
MB_30_7	Student understands the social aspects of applying the acquired knowledge and skills and the related responsibility	KBF_K06	4
		KBF_K10	4
		KBF_U17	4
		KBF_W13	4
MB_30_8	Student knows the basic principles of occupational health and safety	KBF_K06	5
		KBF_K10	5
		KBF_U17	5
		KBF_W11	5

3. Module description				
Description	During the lecture, the student becomes acquainted with the following issues: - the concept of intellectual property; - goals and principles of copyright protection; - the concept of work and author; - the concept of an idea and its protection; - author's personal and property rights and their protection; - the concept of plagiarism and legal liability for infringement of copyright; - ethical ways of using someone else's creativity; - personal and public use permitted; - the concept of personal rights and their protection; - the concept of invention, industrial design, utility design, trademark and their protection			
Prerequisites				

4. Assessment	4. Assessment of the learning outcomes of the module					
code	type	description	learning outcomes of the module			
MB_30_w_1	credit		MB_30_1, MB_30_2, MB_30_3, MB_30_4, MB_30_5, MB_30_6, MB_30_7, MB_30_8			



5. Forms of teaching							
	form of teaching			required hours of student's own work		assessment of the	
code	type	description (including teaching methods)	number of hours	description	number of hours	learning outcomes of the module	
MB_30_fs_1		Providing the content of the lecture verbally with the use of content visualization. Focusing on a conceptually difficult material and indication of sources. Illustration of content using examples.		Getting acquainted with the subject of the lecture, using textbooks, scripts, websites, etc.	30	MB_30_w_1	