University of Gdańsk

Subject card

Subject name and code	Seminar I, PG_00203360						
Field of study	Medical Biology						
Date of commencement of studies	October 2026		Academic year of realisation of subject		2026/2027		
Education level	Master's studies		Subject group		Obligatory subject group in the field of study Optional subject group Subject group related to scientific research 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		3.0		
Learning profile	academic		Assessment form		credit		
Conducting unit	Department of Medical Biology and Genetics -> Faculty of Biology -> Rector						
Name and surname of lecturer (lecturers)	Subject supervisor		dr hab. Wojciech Pokora				
	Teachers						
Lesson types	Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	Number of study hours	0.0	0.0	0.0	0.0	30.0	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		10.0		35.0	75
Subject objectives	Expanding knowledge about the studied specialty and its importance for other scientific disciplines.Expanding knowledge of specialized scientific literature and the language used in scientific works.Acquiring the ability to analyze review or experimental works written in English, improving presentation and discussion skills						

Learning outcomes

Course outcome	Subject outcome	Method of verification
[BIOLMEDMU2_K02] is ready to recognize the importance of knowledge in solving cognitive and practical problems and to seek expert advice when having difficulty solving a problem on his own	Recognizes importance of knowledge in solving cognitive problems and practical and seeks opinions of experts in case of difficulties with a standalone solution problem	[SK1] oral statement/conversation/ discussion [SK2] presentation/project/paper/ report [SK8] observation of student's independent or team work
[BIOLMEDMU2_K07] is able to form opinions on various aspects of professional practice and is also able to foster entrepreneurship and innovation in their professional work	Is ready to formulate opinions regarding various aspects of the business professional	[SK1] oral statement/conversation/ discussion [SK2] presentation/project/paper/ report [SK8] observation of student's independent or team work
[BIOLMEDMU2_U06] knows and applies English-language specialized vocabulary (level B2+) of biological and medical sciences in daily professional/scientific activities	Knows and applies English vocabulary specialized in the field of biological and medical science in everyday professional activities	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report
[BIOLMEDMU2_W02] is familiar with current issues in medical biology and related disciplines	Familiarizes with currently discussed problems in medical biology and related disciplines	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
[BIOLMEDMU2_W01] has an in-depth knowledge of scientific fields and disciplines relevant to medical biology and the studied specialty and knows their main development trends	Has in-depth knowledge of scientific fields and disciplines important for medical biology and neurobiology and knows their main development trends	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
[BIOLMEDMU2_U01] is able to use, fluently yet critically, the academic literature and databases required for work in the field of medical biology and related disciplines, and to prepare and present academic papers in the field of medical biology and related sciences	Can fluently, but in a critical way, use scientific literature and databases necessary in the field of medical biology and related disciplines	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report
[BIOLMEDMU2_W04] knows in-depth understanding the principles of planning research based on the achievements of biological and medical sciences, the principles of operation of equipment and apparatus used in medical biology research, and the principle of interpreting biological phenomena and processes based on empirical data in research work and practical activities	Knows the principles of research planning based on the achievements of biological and medical sciences, the principles of operation of equipment and apparatus used in medical biology research and the principle of interpreting phenomena and processes biological sciences based on empirical data in research and practical activities	[SW1] oral statement/ conversation/discussion [SW2] presentation/project/paper/ report
[BIOLMEDMU2_U05] has the ability to speak in Polish or a foreign language at B2+ level and to discuss topics relating to their chosen specialism, as well as possessing the tools to engage in academic debate and the ability to adapt technical language to the appropriate audience	Can give oral presentations in Polish or a foreign language and discuss topics related to issues in the chosen specialty	[SU1] oral statement/conversation/ discussion [SU2] presentation/project/paper/ report
[BIOLMEDMU2_K03] is ready to show concern for the prestige of the profession and properly understood professional solidarity	Is ready to take care of prestige associated with the work performed profession and proper concept professional solidarity	[SK1] oral statement/conversation/ discussion [SK2] presentation/project/paper/ report [SK8] observation of student's independent or team work

Subject contents

Getting acquainted with reviews or experimental works published in international journals in the field of the studied specialty that had a significant contribution to the development of this specialty. Interpretation of experimental results with particular emphasis on understanding their theoretical basis, the ability to select experimental techniques to verify scientific hypotheses.

Prerequisites and co-requisites

Knowledge of English enabling understanding of specialized scientific articles. Passed subjects closely related to the specialty.

Assessment methods and criteria

Subject passing criteria	Passing threshold	Percentage of the final grade
preparation and presentation topics of works in the form of presentations multimedia, reports (summaries) and participation in the discussion	51.0%	100.0%

Recommended reading	Basic literature	Published review works and original experimental works are selected annually by the instructor in terms of the studied specialty. The publications come from national and international scientific journals
	Supplementary literature	Additional literature is independently searched by the student in literature databases (including PubMed, BIOSIS, Science Direct, Scirrus).
	eResources addresses	
Example issues/ example questions/ tasks being completed		
Work placement	Not applicable	

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