


KAPITAŁ LUDZKI
 NARODOWA STRATEGIA SPÓJNOŚCI

 Projekt współfinansowany przez
 Unię Europejską w ramach
 Europejskiego Funduszu
 Społecznego

UNIA EUROPEJSKA
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 FUNDUSZ SPOŁECZNY


Course title		ECTS code	
Contemporary molecular biology		13.1.0645	
Name of unit administrating study			
null			
Studies			
faculty	field of study	type	second tier studies (MA)
Intercollegiate Faculty of Biotechnology UG-MUG	Biotechnology	form	full-time
		specialty	all
		specialization	all
Teaching staff			
dr hab. Mariusz Grinholc, profesor uczelni			
Forms of classes, the realization and number of hours		ECTS credits	
Forms of classes		3 The strategy for estimating ECTS is based on the following assumptions: 1 ECTS point is equivalent to 25–30 hours of student work in various forms such as: participation in classes, self-study for the exams, preparation for classes, ect	
Lecture			
The realization of activities			
classroom instruction			
Number of hours			
Lecture: 30 hours			
The academic cycle			
2021/2022 summer semester			
Type of course		Language of instruction	
obligatory		english	
Teaching methods		Form and method of assessment and basic criteria for evaluation or examination requirements	
multimedia-based lecture		Final evaluation	
		Graded credit	
		Assessment methods	
		- written exam (test) - written exam	
		The basic criteria for evaluation	
		minimum 51% of the correct scores	
Method of verifying required learning outcomes			
Required courses and introductory requirements			
A. Formal requirements B. Prerequisites			
Aims of education			
The aim of the course is to enable students to develop their interests and continuous improvement in understanding the biological phenomena and their importance in the development of science.			
Course contents			
The topic of the lectures is connected with the current research in the broad field of molecular biology and biotechnology.			
Bibliography of literature			
Given by the lecturer, including the scientific publication of the lecturer			
The learning outcomes (for the field of study and specialization)		Knowledge	
K_W01 K_W03		K_W01 Understands complex biological phenomena on the molecular level, knows their significance for biotechnology and their relationships with other areas and disciplines of science K_W03 Possesses knowledge in the field of selected issues currently discussed in	

	biotechnological literature and problems concerning related scientific areas and disciplines significant for biotechnology
	Skills
	Social competence
Contact	
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