

**Subject card**

<b>Subject name and code</b>	Evolution and systematics of chordates, PG_00146895						
<b>Field of study</b>	Genetics and Experimental Biology						
<b>Date of commencement of studies</b>	October 2024	<b>Academic year of realisation of subject</b>			2024/2025		
<b>Education level</b>	undergraduate studies	<b>Subject group</b>			Obligatory subject group in the field of study Optional subject group		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	1	<b>Language of instruction</b>			Polish not relevant		
<b>Semester of study</b>	2	<b>ECTS credits</b>			2.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>					
<b>Conducting unit</b>	Pracownia Ekologii i Etologii Kręgowców -> Katedra Ekologii i Zoologii Kręgowców -> Faculty of Biology						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		prof. dr hab. Dariusz Jakubas				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	30.0	0.0	0.0	0.0	0.0	30
	E-learning hours included: 0.0						
	Additional information: not relevant						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	30		4.0		16.0	50
<b>Subject objectives</b>	not relevant						
<b>Learning outcomes</b>	<b>Course outcome</b>		<b>Subject outcome</b>			<b>Method of verification</b>	
	[GBEL3_K07] Lifelong learning and updating knowledge in the field of molecular genetics and other disciplines.		not relevant			[SK4] test/exam - oral or written	
	[GBEL3_W01] Understanding the structure and properties of basic types of biological macromolecules, molecular mechanisms of metabolic pathways and genetic information flow, as well as sources of genetic variability in organisms and mechanisms of evolution; explaining the rules of inheritance, elucidating differences in the structure and functioning of prokaryotic and eukaryotic cells, and understanding the structure and functional relationships at the cellular and tissue levels.		not relevant			[SW4] test/exam - oral or written	
	[GBEL3_U09] Plan and pursue one's education autonomously and in a focused manner.		not relevant			[SU4] test/exam - oral or written	
<b>Subject contents</b>	not relevant						
<b>Prerequisites and co-requisites</b>	not relevant						

Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
			51.0%
Recommended reading	Basic literature	not relevant	
	Supplementary literature	not relevant	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/ example questions/ tasks being completed	not relevant		
Work placement	Not applicable		

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