

**Subject card**

<b>Subject name and code</b>	Specialization laboratory, PG_00143431						
<b>Field of study</b>	Natural Resources Conservation						
<b>Date of commencement of studies</b>	October 2024	<b>Academic year of realisation of subject</b>			2026/2027		
<b>Education level</b>	undergraduate studies	<b>Subject group</b>			Obligatory subject group in the field of study Subject group related to scientific research in the field of study		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	3	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	5	<b>ECTS credits</b>			5.0		
<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>		dr hab. Adrian Zwolicki				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	0.0	0.0	60.0	0.0	0.0	60
	E-learning hours included: 0.0						
<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>	60		13.0		52.0	125
<b>Subject objectives</b>	not applicable						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[OZPL3_W13] The graduate has an advanced understanding of the fundamental rules, methods, and techniques of environmental research and their potential applications in nature conservation	not applicable	[SW2] presentation/project/paper/report
	[OZPL3_U11] The graduate is able to present in Polish and in a foreign language on specific issues in the field of biology during oral presentations	not applicable	[SU1] oral statement/conversation/discussion
	[OZPL3_U01] The graduate is able to use basic apparatus and research tools and maintains the correct sequence of operations in laboratory and field work	not applicable	[SU6] demonstration of practical skills
	[OZPL3_K03] The graduate is ready to identify priorities to achieve a task defined by him/herself or others	not applicable	[SK5] implementation of a problem task
	[OZPL3_U06] The graduate is able to make observations and perform basic physical, biological and chemical measurements in the field or laboratory	not applicable	[SU5] implementation of a problem task
	[OZPL3_K07] The graduate is prepared to demonstrate responsibility for the equipment/materials entrusted and respects the work of others	not applicable	[SK8] observation of student's independent or team work
	[OZPL3_U02] The graduate can read with comprehension scientific texts in the field of natural sciences in Polish and simple texts in English	not applicable	[SU2] presentation/project/paper/report
[OZPL3_W10] The graduate possesses a comprehensive understanding of current issues in biology and related fields	not applicable	[SW1] oral statement/conversation/discussion	
Subject contents	not applicable		
Prerequisites and co-requisites			
Assessment methods and criteria	Subject passing criteria	Passing threshold	Percentage of the final grade
	not applicable	50.0%	100.0%
Recommended reading	Basic literature	not applicable	
	Supplementary literature	not applicable	
	eResources addresses	Adresy na platformie eNauczanie:	
Example issues/example questions/tasks being completed	not applicable		
Work placement	Not applicable		

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