

1.	Field of study	Biology
2.	Faculty	Faculty of Natural Sciences
3.	Academic year of entry	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
7.	ISCED code	0511 (Biology)
8.	Connection between the field of study and university development strategy, including the university mission	
9.	Number of semesters	4
10.	Degree	magister (Master's Degree)
11.	Specializations	Biodiversity and Valorisation of Nature Experimental Biology Food Biology and Nutrition General Biology - Teaching Speciality Nanobiology
12.	The semester from which the specializations starts	1
13.	Percentage share of scientific or artistic disciplines in education (along with the indication of the leading discipline)	• <i>[leading discipline]</i> biological sciences (natural sciences): 100%
14.	Percentage of the ECTS credits for each of the scientific or artistic disciplines to which the learning outcomes are related to the total number of ECTS credits (along with the indication of the leading discipline)	<ul> <li>Biodiversity and Valorisation of Nature: <ul> <li>[leading discipline] biological sciences (natural sciences): 100%</li> </ul> </li> <li>Experimental Biology: <ul> <li>[leading discipline] biological sciences (natural sciences): 100%</li> </ul> </li> <li>Food Biology and Nutrition: <ul> <li>[leading discipline] biological sciences (natural sciences): 100%</li> </ul> </li> <li>General Biology - Teaching Speciality: <ul> <li>[leading discipline] biological sciences (natural sciences): 100%</li> </ul> </li> <li>Nanobiology: <ul> <li>[leading discipline] biological sciences (natural sciences): 100%</li> </ul> </li> </ul>
15.	Number of ECTS credits required to achieve the qualification equivalent to the level of study	Biodiversity and Valorisation of Nature: 120, Experimental Biology: 120, Food Biology and Nutrition: 120, General Biology - Teaching Speciality: 120,



		Nanobiology: 120
16	Percentage of the ECTS credits for optional modules in relation to the total number of ECTS credits	Biodiversity and Valorisation of Nature: 60%, Experimental Biology: 60%, Food Biology and Nutrition: 60%, General Biology - Teaching Speciality: 42%, Nanobiology: 60%
17.	Total number of ECTS credits that a student must obtain in the modules taught	Biodiversity and Valorisation of Nature: 102, Experimental Biology: 102, Food Biology and Nutrition: 102, General Biology - Teaching Speciality: 86, Nanobiology: 102
18.	Number of ECTS credits that a student must obtain in modules assigned to disciplines within the humanities or social sciences (not less than 5 ECTS) - in the case of fields of study assigned to disciplines within the fields other than, respectively, humanities or social sciences	Biodiversity and Valorisation of Nature: 5, Experimental Biology: 5, Food Biology and Nutrition: 5, General Biology - Teaching Speciality: 5, Nanobiology: 5
19.	Graduation requirements for a particular specialization	Biodiversity and Valorisation of Nature
		Experimental Biology
		Food Biology and Nutrition
		General Biology - Teaching Speciality
		Nanobiology
20.	Organization of the process of obtaining a degree	
21.	Internships (hours and conditions) in the case of practical programmes and in general university programme - if such requires internship	
22.	Total number of ECTS credits that a student must obtain in internships	Biodiversity and Valorisation of Nature: 0, Experimental Biology: 0, Food Biology and Nutrition: 0, General Biology - Teaching Speciality: 12,



		Nanobiology: 0
23.	<ul> <li>Number of ECTS credits - higher than 50% of the total number of credits - that a student must obtain:</li> <li>in general university programmes within a module connected with research carried out in the scientific or artistic disciplines to develop his/her knowledge and research skills;</li> <li>in practical programmes within a module to develop practical skills</li> </ul>	Biodiversity and Valorisation of Nature: 112, Experimental Biology: 112, Food Biology and Nutrition: 112, General Biology - Teaching Speciality: 85, Nanobiology: 112
24.	General description of the programme	
25.	General description of the specialization	Biodiversity and Valorisation of Nature
		Experimental Biology
		Food Biology and Nutrition
		General Biology - Teaching Speciality
		Nanobiology