

1. Field of study	Environmental Protection
2. Faculty	Faculty of Natural Sciences
3. Academic year of entry	2021/2022 (winter term), 2022/2023 (winter term), 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	0521 (Environmental sciences)
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	Geoecology Monitoring and Management of Environment Physico-Chemical Methods for Protection of Environment
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)	<ul style="list-style-type: none"> • <i>[leading discipline]</i> biological sciences (natural sciences): 60% • Earth and related environmental sciences (natural sciences): 20% • chemical sciences (natural sciences): 10% • physical sciences (natural sciences): 10%
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)	<p>Geoecology:</p> <ul style="list-style-type: none"> • <i>[leading discipline]</i> biological sciences (natural sciences): 60% • Earth and related environmental sciences (natural sciences): 20% • chemical sciences (natural sciences): 10% • physical sciences (natural sciences): 10% <p>Monitoring and Management of Environment:</p> <ul style="list-style-type: none"> • <i>[leading discipline]</i> biological sciences (natural sciences): 60% • Earth and related environmental sciences (natural sciences): 20% • chemical sciences (natural sciences): 10% • physical sciences (natural sciences): 10% <p>Physico-Chemical Methods for Protection of Environment:</p> <ul style="list-style-type: none"> • <i>[leading discipline]</i> biological sciences (natural sciences): 60% • Earth and related environmental sciences (natural sciences): 20% • chemical sciences (natural sciences): 10% • physical sciences (natural sciences): 10%
15. Number of ECTS credits required to achieve the qualification equivalent to the level of study	Geoecology: 120, Monitoring and Management of Environment: 120, Physico-Chemical Methods for Protection of Environment: 120

16.	Percentage of the ECTS credits for optional modules in relation to the total number of ECTS credits	Geoecology: 64%, Monitoring and Management of Environment: 64%, Physico-Chemical Methods for Protection of Environment: 64%
17.	Total number of ECTS credits that a student must obtain in the modules taught	Geoecology: 98, Monitoring and Management of Environment: 98, Physico-Chemical Methods for Protection of Environment: 98
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	Geoecology: 5, Monitoring and Management of Environment: 5, Physico-Chemical Methods for Protection of Environment: 5
19.	Graduation requirements for a particular specialization	<u>Geoecology</u> <u>Monitoring and Management of Environment</u> <u>Physico-Chemical Methods for Protection of Environment</u>
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	Geoecology: 0, Monitoring and Management of Environment: 0, Physico-Chemical Methods for Protection of Environment: 0
23.	Number of ECTS credits - higher than 50% of the total number of credits - that a student must obtain: <ul style="list-style-type: none"> 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; in practical programmes within a module to develop practical skills 	Geoecology: 113, Monitoring and Management of Environment: 113, Physico-Chemical Methods for Protection of Environment: 113

24.	General description of the programme	
25.	General description of the specialization	<u>Geoecology</u>
		<u>Monitoring and Management of Environment</u>
		<u>Physico-Chemical Methods for Protection of Environment</u>