COURSE PROGRAMME

1.	Field of study	Chemistry
2.	Academic year of entry	2014/2015 (winter term) The number and date of a Faculty Council's resolution: 1 (27.03.2012 r.)
3.	Level of qualifications/degree	second-cycle studies
4.	Degree profile	general academic
5.	Mode of study	full-time
6.	ISCED code	

Learning outcomes

7.	Description of learning outcomes	Attachment no. 1
8.	Model learning outcomes	

Programme of study

9.	Connection between the field of study and university development strategy, including the university mission Number of semesters	4
	Degree	magister (Master's Degree)
	Area (or areas - for joint or interdisciplinary studies) of education to which the programme is assigned and the leading discipline of art or science for the POL-on system	magister (master 5 Begree)
13.	Areas, fields and disciplines of art or science to which the learning outcomes of the field of study are related, indicating the percentage shares in which the programme of study refer to the various fields of science	
14.	Specializations	Computer Chemistry Environmental Chemistry Forensic Chemistry General Chemistry Medicinal Chemistry
15.	Number of ECTS credits required to achieve the qualification equivalent to	Computer Chemistry: 120, Environmental Chemistry: 120,

the level of study Forensic Chemistry: 120, General Chemistry: 120, Medicinal Chemistry: 120 Computer Chemistry science studies - 100% Environmental Chemistry science studies - 100% Forensic Chemistry science studies - 100% Forensic Chemistry science studies - 100% Forensic Chemistry science studies - 100% General Chemistry science studies - 100% Medicinal Chemistry science studies - 10% Medicinal Chemistry science studies - 100% Medicinal Chemistr	_		
Medicinal Chemistry: 120 Computer Chemistry science studies - 100%		the level of study	
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	20		Attachment no. 2
		learning outcomes, number of ECTS	
credits and assessment methods of			
the learning outcomes)			
21. Course structure Attachment no. 3			Attachment no. 3
22. Graduation requirements for a Computer Chemistry	22		Computer Chemistry
particular specialization particular specialization		particular specialization	

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		Environmental Chemistry
		Forensic Chemistry
		General Chemistry
		Medicinal Chemistry
23.	Organization of the process of obtaining a degree	
24.	Internships (hours and conditions) in the case of practical programmes and in general university programme - if such requires internship	
25.	Total number of ECTS credits that a student must obtain in internships	Computer Chemistry: , Environmental Chemistry: , Forensic Chemistry: , General Chemistry: , Medicinal Chemistry:
26.	Number of ECTS credits - higher than 50% of the total number of credits - that a student must obtain: • in general university programmes within a module connected with research carried out in the area to develop his/her knowledge and research skills; • in practical programmes within a module connected with vocational preparation to allow a student to develop practical and social skills	Computer Chemistry: , Environmental Chemistry: , Forensic Chemistry: , General Chemistry: , Medicinal Chemistry:
27.	Minimum staff resources and staff to student ratio	Attachment minimum staff

Additional information

28	General description of the programme	
29	General description of the specialization	Computer Chemistry

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		Environmental Chemistry
		<u>Forensic Chemistry</u>
		General Chemistry
		Medicinal Chemistry
30.	Learning outcomes coverage matrix	Attachment no. 4

(pieczęć i podpis Dziekana)

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