COURSE PROGRAMME

1.	Field of study	Chemistry
2.	Academic year of entry	2017/2018 (summer term) The number and date of a Faculty Council's resolution: 65 (20.06.2017 r.)
3.	Level of qualifications/degree	second-cycle studies
4.	Degree profile	general academic
5.	Mode of study	full-time
6.	ISCED code	0531 (Chemistry)

Learning outcomes

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

Programme of study

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9.	Connection between the field of study and university development strategy, including the university mission		
10.	Number of semesters	3	
11.	Degree	magister (Master's Degree)	
12.	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	science studies [chemistry]	
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	science studies chemical sciences - 100% chemistry	
14.	Specializations	Chemistry of Construction Materials	
15.	Number of ECTS credits required to achieve the qualification equivalent to the level of study	90	
16.	Percentage of the ECTS credits for each of the areas to which the learning outcomes are related to the	science studies - 100%	

	total number of ECTS credits	
17.	Percentage of the ECTS credits for optional modules in relation to the total number of ECTS credits	40%
18.	Total number of ECTS credits that a student must obtain in the modules taught	90
19.	Number of ECTS credits that a student must obtain in modules from humanities or social science areas of education (not less than 5 ECTS) - in the case of fields of study assigned to areas other than, respectively, the humanistic or social studies	6
20.	Modules description (including learning outcomes, number of ECTS credits and assessment methods of the learning outcomes)	Attachment no. 2
21.	Course structure	Attachment no. 3
22.	Graduation requirements for a particular specialization	
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	0
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	63

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27. Minimum staff r student ratio	esources and staff to	Attachment minimum staff
Additional information		
28. General descrip	tion of the programme	
29. General description	otion of the	
30. Learning outcom	nes coverage matrix	Attachment no. 4
		(pieczęć i podpis Dziekana)

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