



Academic year 2018/2019, Chemistry, specialisation: Based and applied chemistry, specialty: Materials chemistry II^o, profile: general academic studies, full-time studies

SEMESTER I	Hours							
Course	WY	CA	LB	KW	SM	Evaluation	ECTS	Total
Physicochemistry of interfaces	30		30			E	5	60
Crystallography	15		30			E	5	45
Solid state chemistry	15		15			E	3	30
Technology and properties of new polymers	30		30			Z	4	60
Optical fibres technology	30		30		15	Z	5	75
Theoretical chemistry	15			15		Z	2	30
Elective courses 1 sem.			90			E	6	90
Total	135		225	15	15		30	390

SEMESTER II	Hours							
Course	WY	CA	LB	KW	SM	Evaluation	ECTS	Total
Theoretical chemistry	30		30			E	6	60
Instrumental analysis	30		45			E	7	75
Spectroscopy	15		30			Z	3	45
Specialization course	30		90		30	E	8	150
Physical education		30				Z	0	30
Elective courses 2 sem.			90			Z	6	90
Total	105	30	285		30			450

SEMESTER III	Hours							
Course	WY	CA	LB	KW	SM	Evaluation	ECTS	Total
Foreign language course		30				Z	2	30
University lecture	15					Z	1	15
Social and humanistic subject	30						3	30
Monographic lecture	30					E	2	30
Elective courses 3 sem.			45			Z	3	45
Diploma seminar					30	Z	3	
Diploma project			200			Z	16	
Total	105	30	285		30			450

SEMESTER IV	Hours							
Course	WY	CA	LB	KW	SM	Evaluation	ECTS	Total
Foreign language course		30				Z	2	
Social and humanistic subject	15					Z	2	
Diploma seminar					30	Z	5	30
Diploma project			200			Z	21	200
Total	105	30	285		30			450

