

TITLE	ECTS	exam type	Semester	hour/semester					Instructor-in-charge	Prerequisite
				lecture	practice	seminar	laboratory	field trip		
total credit (6 semester)	180									
total credit - 1. semester	30		1							
total credit - 2. semester	32		2							
total credit - 3. semester	29		3							
total credit - 4. semester	29		4							
total credit - 5. semester	30		5							
total credit - 6. semester	30		6							
Obligatory courses										
Fundamental Linear Algebra	4	Oral	1	26	26				Simon Ilona	
Applied Linear Algebra	4	Oral	2	26	26				Szabó Rebeka	
Mathematical Analysis I. lect.	2	Oral	1	26					Simon Ilona	
Mathematical Analysis I. sem.	2	Mark	1		26				Simon Ilona	
Mathematical Analysis II. lect.	2	Oral	2	26					Simon Ilona	
Mathematical Analysis II. sem.	2	Mark	2		26				Simon Ilona	
Probability Theory	4	Oral	5	26	26				Hetesi Zsolt Ferenc	
Physics lect.	2	Oral	1	26					Erostyák János	
Physics sem.	2	Mark	1			26			Erostyák János	
General and Inorganic Chem. I. lect.	5	Oral	1	52					Horváth Attila	
General and Inorganic Chem. I. sem.	3	Mark	1			26			Horváth Attila	
General and Inorganic Chem. I. lab.	5	Mark	1				52		Pongrácz Péter Tibor	
General and Inorganic Chem. II. lect.	5	Oral	2	39					Kégl Tamás	General and Inorganic Chem. I. lect.
General and Inorganic Chem. II. sem.	3	Mark	2			26			Horváth Attila	General and Inorganic Chem. I. lect. and sem.
General and Inorganic Chem. II. lab.	6	Mark	2				65		Pongrácz Péter Tibor	General and Inorganic Chem. I. lect. and lab.
General and Inorganic Chem. III. sem.	3	Mark	3			26			Horváth Attila	General and Inorganic Chem. II. sem.
Physical Chem. I. lect.	5	Oral	3	52					Ősz Katalin	General and Inorganic Chem. I. lect.
Physical Chem. I. sem.	3	Mark	3			26			Ősz Katalin	General and Inorganic Chem. I. lect.
Physical Chem. II. lect.	5	Oral	4	52					Ősz Katalin	Physical Chem. I. lect. and sem.
Physical Chem. II. sem.	3	Mark	4			26			Ősz Katalin	Physical Chem. I. lect. and sem.
Physical Chem. II. lab.	4	Mark	5				39		Kiss András	Physical Chem. I. lect. and sem.
Physical Chem. III. lect.	3	Oral	5	26					Lente Gábor	Physical Chem. II. lect. and sem.
Physical Chem. III. sem.	3	Mark	5			26			Lente Gábor	Physical Chem. II. lect. and sem.
Physical Chem. III. lab.	4	Mark	6				39		Kiss András	Physical Chem. II. lect. and sem. and lab.
Organic Chem. I. lect.	5	Oral	1	52					Pápayné Sár Cecília	

TITLE	ECTS	exam type	Semester	hour/semester					Instructor-in-charge	Prerequisite
				lecture	practice	seminar	laboratory	field trip		
Organic Chem. I. lab.	5	Mark	2				52		Pápayné Sár Cecília	Organic Chem. I. lect. and General and Inorganic Chem. I. lab.
Organic Chem. II. lect.	5	Oral	2	52					Pápayné Sár Cecília	Organic Chem. I. lect.
Organic Chem. II. lab.	5	Mark	3				52		Pápayné Sár Cecília	Organic Chem. I. lect. and lab.
Analytical Chem. I. lect.	5	Oral	3	52					Felinger Attila	General and Inorganic Chem. II. lect. and lab.
Analytical Chem. I. sem.	3	Mark	3			26			Boros Borbála	General and Inorganic Chem. II. lect. and lab.
Analytical Chem. I. lab.	5	Mark	3				52		Boros Borbála	General and Inorganic Chem. II. lect. and lab.
Analytical Chem. II. lect.	5	Oral	4	52					Felinger Attila	Analytical Chem. I. lect. and sem. and lab.
Analytical Chem. II. lab.	5	Mark	4				52		Boros Borbála	Analytical Chem. I. lect. and sem. and lab.
Analytical Chem. III. lab.	5	Mark	4				52		Boros Borbála	Analytical Chem. I. lect. and sem. and lab. and Registration of Analytical Chem. II. lab.
Applied Chem. lect.	3	Oral	5	26					Lente Gábor	Physical Chem. I. lect. and Organic Chem. I. lect. and General and Inorganic Chem. II. lect.
Applied Chem. lab.	5	Mark	5				52		Zelenyánszki Dóra	Organic Chem. I. lab. and Registration of Applied Chem. Lect.
Chemometrics	3	Oral	4	26					Felinger Attila	Analytical Chem. I. lect.
Chemometry sem.	3	Mark	4			26			Felinger Attila	Analytical Chem. I. lect.
Structure Elucidation in Organic Chemistry	4	Oral	6	39					Pápayné Sár Cecília	Organic Chem. I. lect. and lab.
Biochemistry lect.	3	Oral	5	26					Kuczmog Anett	Organic Chem. I. lect.
Mineralogy	3	Oral	6	26					Németh Tibor	General and Inorganic Chem. II. lect.
General and Inorganic Chem. IV. lect.	3	Oral	6	26					Kégl Tamás	General and Inorganic Chem. II. lect.
Thesis I.	2	Mark	5				26			
Thesis II.	8	Mark	6				104			
Facultative courses (at least 11 credits must be completed)										
Facultative course I.	3		5							
Facultative course II.	8		6							