

CURRICULUM							
Subject code	Subject name	Semester I			Semester II		ECTS
		Number of hours			Number of hours		
		L	E	LE			
04K02-102	Numerical Methods and Statistics II	3	2	0	X	6	
02K05-090	Integration of Mass and Heat in Technological Processes	3	2	0		6	
X	Elective I	3+2				6	
	Elective II					6	
	Elective III					6	
Total hours per week		15+10					
Total ECTS						30	
04K40-075	Methodology of scientific research work	X			2	3	
X	Research work on the topic of the master's thesis (definition of the topic, development of the topic, literature references)				4	5	
	Master's thesis				16	22	
	Total hours per week				22		
Ukupno ECTS						30	
ELECTIVE COURSES							
Subject code	Subject name	L	E	LE	X	ECTS	
02K05-079	Analysis of Heavy Metals in Water, Soil and Plants	3	0	2		6	
02K05-089	Phase Equilibria in Multicomponent Systems	3	2	0		6	
02K09-050	Selected chapters on the Chemistry of Portland cement	3	1	1		6	
02K05-035	Selected chapters on Corrosion and Protection	3	0	2		6	
02K05-081	Selected Electroanalytical Methods of Chemical Analysis	3	0	2		6	
02K05-091	Pulp and Paper Technology	3	0	2		6	
02K05-083	Water Technology	3	0	2		6	