

DERS PROGRAMI

I. SEMESTER			
Code	Course Title	Course Type	ECTS
KİM663	Bioanalytical Sample Preparation Techniques	Required Courses	7.5
KİM671	Liquid Chromatography I	Required Courses	7.5
LEE610	Research Design and Ethics	Required Courses	7.5
	Elective Courses		7.5
Sum			30

II. SEMESTER			
Code	Course Title	Course Type	ECTS
KİM672	Liquid Chromatography II	Required Courses	7.5
SMR600	Seminar	Required Courses	7.5
	Elective Courses		15.0
Sum			30

III. SEMESTER			
Code	Course Title	Course Type	ECTS
DYS000	Qualifying Exam	Required Courses	0.0
Sum			0

IV. SEMESTER			
Code	Course Title	Course Type	ECTS
TEZ900-0	Thesis (Thesis Proposal)	Required Courses	30.0
Sum			30

V. SEMESTER			
Code	Course Title	Course Type	ECTS
TEZ900	Thesis	Required Courses	30.0
Sum			30

VI. SEMESTER			
Code	Course Title	Course Type	ECTS
TEZ900	Thesis	Required Courses	30.0
Sum			30

VII. SEMESTER

Code	Course Title	Course Type	ECTS
TEZ900	Thesis	Required Courses	30.0
Sum			30

VIII. SEMESTER

Code	Course Title	Course Type	ECTS
TEZ900	Thesis	Required Courses	30.0
Sum			30

Elective Courses

Code	Course Title	Laboratory + Practice	ECTS
KİM639	Food Analyses Methods (TR)	3 + 0	7.5
KİM661	Liquid Chromatog.-Mass Spec. (LC/MS) and its Applications (TR)	3 + 0	7.5
KİM673	Advanced Electroanalytical Chemistry I (TR)	3 + 0	7.5
KİM678	Quality by Design in Analytical Chemistry (TR)	3 + 0	7.5
KİM626	Physicochemical Experiments (TR)	3 + 0	7.5
KİM628	Capillary Electrophoresis (TR)	3 + 0	7.5
KİM664	Chemometric Techniques for Quantitative Analysis (TR)	3 + 0	7.5
KİM666	Capillary Electrophoresis Practicals (TR)	1 + 2	7.5
KİM668	Gas Chromatography (TR)	3 + 0	7.5
KİM674	Advanced Electroanalytical Chemistry II (TR)	3 + 0	7.5
KİM682	High Resolution Mass Spectrometry: Principles and Applicati. (TR)	3 + 0	7.5

Institute Specialization Field Course

Code	Course Title	Laboratory + Practice	ECTS
UZM900	Research in Area of Specialization (TR)	7 + 0	7.5

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