

DERS PROGRAMI

I. SEMESTER

Code	Course Title	Course Type	ECTS
LEE510	Ethics of Science and Research Techniques	Required Courses	7.5
SAY501	Information Systems	Required Courses	6.0
SAY523	Advanced Operations Research I	Required Courses	6.0
	Elective Courses		12.0
Sum			31.5

II. SEMESTER

Code	Course Title	Course Type	ECTS
SAY522	Decision Making in Business	Required Courses	6.0
SAY524	Advanced Operations Research II	Required Courses	6.0
SMR500	Seminar	Required Courses	7.5
	Elective Courses		12.0
Sum			31.5

III. SEMESTER

Code	Course Title	Course Type	ECTS
TEZ700	Thesis	Required Courses	30.0
Sum			30

IV. SEMESTER

Code	Course Title	Course Type	ECTS
TEZ700	Thesis	Required Courses	30.0
Sum			30

Elective Courses

Code	Course Title	Laboratory + Practice	ECTS
SAY518	Time Series Analysis (TR)	3 + 0	6.0
SAY519	Business Statistics (TR)	3 + 0	6.0
SAY527	Project Management (TR)	3 + 0	6.0
SAY529	R Programming (TR)	3 + 0	6.0
SAY506	Nonlinear Programming (TR)	3 + 0	6.0
SAY511	Sampling Methods in an Applied Research (TR)	3 + 0	6.0
SAY517	Regression Analysis Techniques (TR)	3 + 0	6.0

Elective Courses

Code	Course Title	Laboratory + Practice	ECTS
SAY530	Multivariate Statistics (TR)	3 + 0	6.0
SAY534	Fuzzy Multi Criteria Decision Making (TR)	3 + 0	6.0

Institute Specialization Field Course

Code	Course Title	Laboratory + Practice	ECTS
UZM700	Research in Area of Specialization (TR)	5 + 0	4.5

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