

İSTATİSTİK ANABİLİM DALI					
Dersin Kodu	Dersin Adı	Dersin İngilizce Adı	Z/S	T-P-K	AKTS
İST5000	Uzmanlık Alanı (Yüksek Lisans)	Specialization Field Course (Master)	Z	6 0 0	6
İST5010	Yüksek Lisans Semineri	Master Seminar	Z	0 2 0	6
İST5020	Yüksek Lisans Tezi	Master Thesis	Z	0 1 0	24
İST5030	OLASILIK TEORİSİ	THEORY OF PROBABILITY	S	3-0-3	6
İST5040	İSTATİSTİK TEORİSİ	THEORY OF STATISTICS	S	3-0-3	6
İST5050	BİLGİSAYAR DESTEKLİ İSTATİSTİKSEL YÖNTEMLER	COMPUTER AIDED STATISTICAL METHODS	S	3-0-3	6
İST5060	ÇOK DEĞİŞKENLİ İSTATİSTİKSEL ANALİZ	MULTIVARIATE STATISTICAL ANALYSIS	S	3-0-3	6
İST5070	İLERİ MATRİS TEORİSİ	ADVANCED MATRIX THEORY	S	3-0-3	6
İST5080	KATEGORİK VERİ ANALİZİ	CATEGORICAL DATA ANALYSIS	S	3-0-3	6
İST5090	LİNEER MODELLER TEORİSİ	LINEAR MODELS THEORY	S	3-0-3	6
İST5100	TAHMİN TEORİSİ	THEORY OF PREDICTION	S	3-0-3	6
İST5110	REGRESYON VE KORELASYON ANALİZİ	REGRESSION AND CORRELATION ANALYSIS	S	3-0-3	6
İST5120	VERİ ANALİZİ VE REGRESYON	DATA ANALYSIS AND REGRESSION	S	3-0-3	6
İST5130	PARAMETRİK OLMAYAN İSTATİSTİKSEL TEKNİKLER	NONPARAMETRIC STATISTICAL METHODS	S	3-0-3	6
İST5140	ÖRNEKLEME TEKNİKLERİ	SAMPLING TECHNIQUES	Z	3-0-3	6
İST5150	SOSYAL BİLİMLERDE İSTATİSTİKSEL YONTEMLER	STATISTICAL METHODS IN SOCIAL SCIENCES	S	3-0-3	6
İST5160	SAYISAL İSTATİSTİKSEL ANALİZ	NUMERICAL STATISTICAL ANALYSIS	S	3-0-3	6
İST5170	SİMÜLASYON VE MODELLEME	SIMULATION AND MODELING	S	3-0-3	6
İST5180	OLASILIK VE ASİMTOTİK TEORİ	PROBABILITY AND THEORY OF ASYMPTOTIC	S	3-0-3	6
İST5190	BAYESYEN VERİ ANALİZİ	BAYESIAN DATA ANALYSIS	S	3-0-3	6
İST5200	KARAR TEORİSİ	THEORY OF DECISION	S	3-0-3	6
İST5210	İSTATİSTİKSEL KALİTE KONTROL	STATISTICAL QUALITY CONTROL	S	3-0-3	6
İST5220	LİNEER OLMAYAN MODELLER	NONLINEAR MODELS	S	3-0-3	6
İST5230	AKTUERYAL ANALİZİ	ACTUERIAL ANALYSIS	S	3-0-3	6
İST5240	VARYANS ANALİZİ VE DENEY TASARIMI	ANALYSIS OF VARIANCE AND EXPERIMENTAL DESIGN	S	3-0-3	6
İST5250	TEORİK İSTATİSTİK	THEORETICAL STATISTICS	S	3-0-3	6
İST5260	İLERİ MATEMATİKSEL İSTATİSTİK	ADVANCED MATHEMATICAL STATISTICS	S	3-0-3	6

İST5270	DENEY TASARIMI	EXPERIMENTAL DESIGN	S	3-0-3	6
İST5280	EKONOMETRİK MODELLER	ECONOMETRICS MODELS	S	3-0-3	6
İST5290	ZAMAN SERİLERİ	TIME SERIES	S	3-0-3	6
İST5300	YÖNEYLEM ARAŞTIRMASI	OPERATION RESEARCH	S	3-0-3	6
İST5310	REGRESYON ANALİZİNİN MATEMATİKSEL TEMELLERİ	MATHEMATICAL BASES IN REGRESSION ANALYSIS	S	3-0-3	6
İST5320	STOKASTİK SÜREÇLER	STOCHASTIC PROCESSES	S	3-0-3	6
İST5330	EPİDEMİYOLOJİ VE İSTATİSTİK	EPIDEMIOLOGY AND STATISTICS	S	3-0-3	6
İST5340	OPTİMİZASYON	OPTIMIZATION	S	3-0-3	6
İST5350	ROBUST İSTATİSTİK	ROBUST STATISTICS	S	3-0-3	6
İST5360	GÜVENİLİRLİK TEORİSİ	RELIABILITY THEORY	S	3-0-3	6
İST5370	BAĞIMLI FONKSİYONLAR	DEPENDENT FUNCTIONS	S	3-0-3	6
İST5380	TAMSAYILI PROGRAMLAMA	INTEGER PROGRAMMING	S	3-0-3	6
İST5390	VARYANS BİLEŞENLERİ	VARIANCE COMPONENTS	S	3-0-3	6
İST5400	YAŞAM ANALİZİ	SURVIVAL ANALYSIS	S	3-0-3	6
İST5410	İSTATİSTİK YAKLAŞIM TEORİSİ	APPROXIMATION THEORY OF STATISTICS	S	3-0-3	6
İST5420	TEKRARLI ÖLÇÜMLERDE VERİ ANALİZİ	DATA ANALYSIS TO REPEAT MEASURES	S	3-0-3	6
İST5430	İSTATİSTİKSEL BİLGİ SİSTEMLERİ	STATISTICAL INFORMATION SYSTEMS	S	3-0-3	6
İST5440	İSTATİSTİKSEL SÜREÇ KONTROL	CONTROL OF STATISTICAL PROCESSES	S	3-0-3	6
İST5450	İSTATİSTİK LİTERATÜRÜ	STATISTICS LITERATURE	S	3-0-3	6
İST5460	GENEL LİNEER MODEL	GENEL LİNEER MODEL	S	3-0-3	6
İST5470	TAHMİN EDİCİLER	PREDICTORS	S	3-0-3	6
İST7000	Uzmanlık Alanı (Doktora)	Specialization Field Course (PhD)	Z	8 0 0	6
İST7010	Doktora Semineri	PhD Seminar	Z	0 2 0	6
İST7020	Doktora Tezi	PhD Thesis	Z	0 1 0	24
İST7030	Doktora Yeterlik	PhD Qualification	Z	0 0 0	24