

2013-2014 SPRING SEMESTER TENTATIVE COURSE SCHEDULE

DERS NO	AÇILAN DERSİN AÇIK ADI	HAFTALIK DERS SAATİ			GRUPLARIN HANGİ BÖLÜMLERE AÇILDIĞI
		KREDİSİ	TEORİK	LAB.	
112	Introductory Dicrete Math	3	3	0	Math.Eme
116	Basic Algebraic Structures	3	3	0	Math.Eme
117	Calculus With Analytic Geometry	5	4	2	BA, IR, EME, ESE, BIO, ADM, GENE
117	Calculus With Analytic Geometry	5	4	2	SUNY
118	Calculus of Functions of Several Variables	5	4	2	BA, IR, EME, ESE, BIO
119	Calculus With Analytic Geometry	5	4	2	AEE, CHE., EE, PHED, PHYS, CENG, ME, CHEM, ECON, ENVE, IE, MINE, STAT, CE, CHED, FDE, GEOE, METE, PETE
120	Calculus of Functions of Several Variables	5	4	2	AEE, CHE., EE, PHED, PHYS, CENG, ME, CHEM, ECON, ENVE, IE, MINE, STAT, CE, CHED, FDE, GEOE, METE, PETE
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		KREDİSİ	TEORİK	LAB.	
126	Basic Mathematics II	4	3	2	Arch,Ceit, Cpr
153	Calculus for Math. Std. I	5	4	2	Math.
154	Calculus for Math. Std. II	5	4	1	Math
201	Elementary Geometry	3	3	0	Eme
250	Advanced Calculus in Statistics	5	4	2	Stat
251	Advanced Calculus I	4	4	0	Math.
252	Advanced Calculus II	4	3	2	Math,
254	Differential Eguations	4	4	0	Math
260	Basic Linear Algebra	3	3	0	Ceng. EE. Stat. Phys, IE
261	Linear Algebra I	4	4	0	Math
262	Linear Algebra II	4	4	0	Math
304	History of Mathematical Concepts II	3	3	0	Math
349	Introduction to Mathematical	3	3	0	Math
350	Differential Equations II	3	3	0	Math
353	Complex Calculus	4	4	0	Math
358	Partial Differential Equations	4	4	0	Math
367	Abstract Algebra	3	3	0	Math
368	Field Extensions and Galois Theory	3	3	0	Math
371	Differential Geometry	3	3	0	Math
382	Numerical Analysis II	3	3	0	Math

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422	Elementary Geometric Topology	3	3	0	Math
452	Functional Analysis	3	3	0	Math
456	Fourier Analysis and Wavelets	3	3	0	Math
464	Introduction to Representation Theory	3	3	0	Math
476	Algebraic Curves	3	3	0	Math
478	Matemathical Aspects of Crptography	3	3	0	Math
480	Num. Met. for Diff. Equations	3	3	0	Math
486	Fundamentals of Database Systems	3	3	0	Math
488	Applied Mathematics II	3	3	0	Math
489	Dynamical Systems	3	3	0	Math

502	Functional Analysis	3	3	0	Math
504	Algebra II	3	3	0	Math
505	Differentiable Manifolds	3	3	0	Math
515	Commutative Algebra	3	3	0	Math
522	Coding Theory	3	3	0	Math
524	Theory of Function Fields	3	3	0	Math
538	Algebraic Topology II	3	3	0	Math
546	Differential Geometry II	3	3	0	Math
555	Theory of Functions of a Complex Variable	3	3	0	Math
582	Numerical Analysis II	3	3	0	Math
583	PDE-1	3	3	0	Math
588	Ord. Diff. Equations II	3	3	0	Math
593	Numerical Solutions of Partial Differential Eq	3	3	0	Math

717	Algebraic Function Fields and Codes	3	3	0	Math
760	Representation Theory of Finite Groups II	3	3	0	Math

BÖLÜM KOORDİNATÖRÜNÜN ADI VE SOYADI: Prof. Dr. Mustafa Korkmaz