

COURSE	# SECS	COURSE	TITLE	AUTHOR	PUBLISHER
Math 100	2	Beginning Algebra	ALEKS-Assessment and Learning in Knowledge Spaces Online Program for Beginning Algebra	ALEKS Corporation	McGraw Hill Higher Ed
Math 104	4	Intermediate Algebra	ALEKS-Assessment and Learning in Knowledge Spaces Online Program for Intermediate Algebra	ALEKS Corporation	McGraw Hill Higher Ed
Math 116	7	Precalculus Algebra I	Precalculus: Functions and Graphs, 3rd edition	Dugopolski	Pearson/A-W
Math 117	3	Precalculus Algebra II	Precalculus: Functions and Graphs, 2nd edition	Dugopolski	Pearson/A-W
Math 118	18	Precalculus Algebra	Precalculus: A Problem-Oriented Approach, 6th ed.	Cohen	ITP/Brooks/Cole
Math 119	2	Precalculus Trigonometry	Precalculus: A Problem-Oriented Approach, 6th ed.	Cohen	ITP/Brooks/Cole
Math 141	23	Calculus I	Calculus, 5th edition	Stewart	ITP/Brooks/Cole
Math 142	19	Calculus II	Calculus, 5th edition	Stewart	ITP/Brooks/Cole
Math 143	10	Calculus III	Calculus, 5th edition	Stewart	ITP/Brooks/Cole
Math 162	2	Calculus for Life Sciences II	Calculus for Biology and Medicine, 2nd edition	Neuhauser	Pearson/P-H
Math 202	1	Orientation to Math Major	No text		
Math 206	1	Linear Algebra I	Linear Algebra with Applications, 3rd edition	Lay	Pearson/A-W
Math 241	16	Calculus IV	Calculus, 5th edition	Stewart	ITP/Brooks-Cole
Math 244	13	Linear Analysis I	Differential Equations and Linear Algebra - custom edition	Edwards/Penney/Greenberg	Pearson/P-H
Math 248	2	Methods of Proof in Mathematics	Transition to Advanced Math, 6th edition	Smith	ITP/Brooks-Cole
Math 300	2	Technology in Math Education	Geometer's Sketchpad - Student Edition	Key Curriculum Press	Key Curriculum Press
Math 306	2	Linear Algebra II	Linear Algebra, 4th edition	Friedberg	Pearson/P-H
Math 327	2	Math for Elementary Teaching I	A Problem-Solving Approach to Math, 9th ed	Billstein et al	Pearson/A-W
Math 329	2	Math for Elementary Teaching III	A Problem-Solving Approach to Math, 9th ed	Billstein et al	Pearson/A-W

COURSE	# SECS	COURSE	TITLE	AUTHOR	PUBLISHER
Math 336	1	Combinatorics	A Walk Through Combinatorics	Bona	World Scientific
Math 341	1	Theory of Numbers	Elementary Number Theory, 6th edition	Burton	McGraw-Hill
Math 344	3	Linear Analysis II	Differential Equations and Linear Algebra - custom edition Least Squares Approximations, 5th edition	Edwards/Penney/Greenberg Hartig	Pearson/P-H El Corral
Math 370	1	Putnam Seminar	No text		
Math 400	1	Special Problems	No text		
Math 408	1	Complex Analysis I	Basic Complex Analysis, 3rd edition	Marsden	Freeman
Math 412	2	Introduction to Analysis I	Real Analysis and Foundations, 2nd edition	Krantz	CRC/Chapman & Hall
Math 416	1	Differential Equations II	Dynamical Systems: Differential Equations, Maps, and Chaotic Behavior	Arrowsmith	CRC/Chapman & Hall
Math 418	1	Partial Differential Equations	Partial Differential Equations: An Introduction	Strauss	Wiley
Math 424	1	Organizing and Teaching Math	Principles and Standards for School Mathematics Implementing Standards-Based Math Instruction Math Framework for California Public Schools Every Minute Counts Making Minutes Count Even More	NCTM Ball CA Dept of Education Johnson Johnson	NCTM Teachers College Press El Corral Dale Seymour Dale Seymour
Math 425	1	Student Teaching Seminar	No text		
Math 459	2	Senior Seminar	Mathematics: The New Golden Age (revised edition) The Millennium Problems	Devlin Devlin	CUP Basic Books
Math 461	1	Senior Project I	No text		
Math 462	1	Senior Project II	No text		
Math 481	1	Abstract Algebra I	Contemporary Abstract Algebra, 6th edition	Gallian	Houghton-Mifflin
Math 501	1	Methods of Applied Math I	Advanced Engineering Mathematics, 2nd edition	Greenberg	Pearson/P-H
Math 505	1	Graduate Teaching Seminar	How to Teach Mathematics, 2nd edition	Krantz	AMS
Math 530	1	Discrete Math w/ Applications I	No text		
Math 550	1	Real Analysis	Elements of Integration and Lebesgue Measure	Bartle	Wiley Classics