

CURRENT TEXTBOOKS - MATHEMATICS AND COMPUTER SCIENCE as of 6/2009

<u>MATH COURSES</u>	<u>TEXTBOOK</u>	<u>AUTHOR</u>	<u>ED.</u>	<u>YEAR</u>	<u>ISBN#</u>	<u>PUBLISHER</u>
Math 110 - Quantitative Problem Solving	Intro to Algebra	Wright			9780918091260	Hawke
Math 114 - Precalculus	Essentials of Precalculus	Aufmann		2006	9780618447022	Thompson/Brooks/Cole
Math 120 - Mathematical Ideas:Game Theory	No Book Required					
Math 124 - Finite Mathematics	Finite Mathematics An Applied Approach	Sullivan	10th		9780470128633	Wiley
Math 131 - Analytic Geo. & Calc I	Calculus:Early Transcendentals	Stewart	6th	2008	9780495011668	Thompson/Brooks/Cole
Math 132 - Analytic Geo. & Calc II	Calculus:Early Transcendentals	Stewart	6th	2008	9780495011668	Thompson/Brooks/Cole
Math 168 - Discrete Math	Discrete Mathematics w/Appl.	Epp	3rd	2004	9780534359454	Thompson/Brooks/Cole
Math 213 - Math for Elem. Teachers I	Mathematics for Elem. Teachers	Musser	8th	2008	9780470105832	Wiley
Math 214 - Math for Elem. Teachers II	Mathematics for Elem. Teachers	Musser	8th	2008	9780470105832	Wiley
Math 234 - Diff. Equations & Linear Algebra	Diff. Equa. & Linear Algebra	Farlow	2nd	2007	9780131860612	Prentice Hall
Math 240 - Statistical Analysis	Intro to Practice of Statistics w/CD	Moore	6th	2007	9781429216227	Freeman
Math 253 - Calculus III	Calculus:Early Transcendentals	Stewart	6th	2008	9780495011668	Thompson/Brooks/Cole
Math 264 - Linear Algebra I (2 bks)	Elem. Linear Algebra	Anton	9th	2005	9780471669609	Wiley
	How to Read & Do Proofs	Solow	4th	2005	9780471680581	Wiley
Math 265 - Linear Algebra II	Differential Equations w/CD	Blanchard	3rd	2006	9780495012658	Thompson/Brooks/Cole
Math 269 - Discrete Structures II	Discrete Mathematics w/Appl.	Epp	3rd	2004	9780534359454	Thompson/Brooks/Cole
Math 312 - History of Mathematics						
Math 320 - Dynamical Systems	Intro O Mathematical Modeling Using Discrete Dynamical Systems	Marotto			9780495014171	Thompson/Brooks/cole
Math 322 - Optimization	Operations Research: Applications & Algorithms	Winston	4th	2003	0534380581	Duxbury Press
Math 334 - Complex Variables	Complex Variables w/Applications	Wunsch	3rd		0201756099	Addison/Wesley
Math 340 - Statistics for Decision Making	Statistics for Bus & Econ w/CD	Anderson	10th	2008	9780324360684	Thompson/Brooks/Cole
Math 341 - Probability	Mathematical Statistics w/Appli.	Wackerby	7th	2007	9780495110811	Duxbury Press
Math 342 - Mathematical Statistics	Mathematical Statistics	Wackerby	7th		0495110817	Duxbury Press
Math 421 - Combinatorics I	Applied Combinatorics	Roberts	2nd	2009	9781420099829	Chapman/Hall
Math 422 - Combinatorics II	Introductory Combinatorics	Bogart	3rd	2000	0121108309	Harcourt
Math 451 - Analysis I	A Friendly Intro fo Analysis	Kosmala			0130457965	Prentice Hall

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Math 461 - Abstract Algebra I	Elements of Modern Algebra	Gilbert	6th	2004	053440264x	Thompson/Brooks/Cole
Math 462 - Abstract Algebra II	Elements of Modern Algebra	Gilbert	6th	2004	053440264x	Thompson/Brooks/Cole
Math 491 - Advanced Topics in Mathe.	The Computer as Crucible	Devlin	1st	2008	9781568813431	A.K. Peters
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CS 128 - Introduction to Programming	undecided					
CS 157 - Algorithms & Programming	Learning to Program w/Alice	Dann			Newest edition	Prentice Hall
	Agile Java	Langr			9780131482395	Prentice Hall
CS 158 - Algorithms & Abstract Data Types	Object-Oriented Structures Using	Dale	2nd	2006	9780763737467	Jones
	JAVA					
CS 246 - Computer Architecture & Prgmg.	Computer Org. & Design w/CD	Patterson		newest edition		Morka
CS 257 - Data Struc. & Prgmg Languages	Concepts of Programming Languages	Sebasta	9th		9780013607347	Addison Wesley
CS 332 - Databases & Artificial Intelligence	Concepts of Database Mngemt.	Pratt	6th	2008	9781423901471	Coute
CS 347 - Operating Systems & Networking	Computer Networks & Internets	Comer	5th		9780013606127	Prentice Hall
CS 365 - Interactive Computer Graphics	Interactive Computer Graphics	Angel	4th	2005	0321321375	Addison Wesley