

Department of Mathematics & Statistics
Spring 2009 Textbooks

Course	Mathematics Title	Author	Edition	Publisher	ISBN	
011	Introductory Algebra w/MyMathlab	Bittinger	10 th -2007	Addison/Wesley	0536400725	
012	Intermediate Algebra w/MyMathlab	Bittinger	10 th -2007	Addison/Wesley	0536400733	
013	College Algebra w/MyMathlab	Beecher	3 rd - 2008	Addison/Wesley	0536429936	
111	College Algebra w/MyMathlab	Beecher	3 rd - 2008	Addison/Wesley	0536429936	
112	Precalculus w/ WebAssign	Larson	7 th -2007	Cengage	0495759635	
123	Trigonometry w/ Web Assign	Larson	7 th - 2007	Cengage	0495759619	
131	Thinking Mathematically	Prentice Hall	4 th -2008	Blizter	0558104649	
144	Brief Applied Calculus	Berresford	4 th -2007	Cengage	0495759627	
242	Essential Calculus: Early Transcendental w/Web Assig	Stewart	2007	Brooks/Cole	0495487821	
243	Essential Calculus: Early Transcendental w/Web Assig	Stewart	2007	Brooks/Cole	0495487821	
243H	Essential Calculus: Early Transcendental w/Web Assig	Stewart	2007	Brooks/Cole	0495487821	
321	Discrete Mathematics and Its Applications	K.H. Rosen	6 th - 2007	McGraw-Hill	0073312711	
344	Essential Calculus: Early Transcendental w/Web Assig	Stewart	2007	Brooks/Cole	0495487821	
415	Proofs & Fundamental	Bloch	2000	Springer	0817641114	
501	A problem solving approach to Mathematics for Elementary School Teachers w/manipulative Kits	Billstein/Libeskind/Lott	9 th - 2007	Addison/Wesley	0536081387	
511	Linear Algebra with Applications	Leon	7 th -2006	Prentice Hall	0131857851	
513	Algebra	MacLane/Birkhoff	3 rd -1998	AMS	0821816462	
525	Introduction To Topology	Gamelin & Greene	2 nd -1999	Dover	0486406806	NT
547	The Elements of Real Analysis	Bartel	2 nd -1976	Wiley	9780471054641	NT
551	Numerical Computing w/Matlab	Moler/Cleve	2004	SIAM	0898715601	
555	Elementary Differential Equations	Boyce/DiPrima	8 th - 2005	Wiley & Sons	978047143339	
555H	Elementary Differential Equations	Boyce/DiPrima	8 th - 2005	Wiley & Sons	978047143339	
580	No text required					
580X	Discrete Mathematics & It's Applications	Rosen	6 th - 2007	McGraw/Hill	0073312711	
615	Elementary Number Theory	Burton	6 th -2006	McGraw-Hill	0073051888	
640	The Elements of Real Analysis	Bartle	2 nd -1976	Wiley	047105464x	NT
657	Convex Optimization	Boyd & Yandenbergh	2004	Cambridge	9780521833783	NT
713	Algebra	MacLane & Birkoff	3rd -1988	AMS	0821816462	
758	Complex Analysis for Mathematics & Engineering w/CD	Mathews	5th -2006	Jones & Bartlet	0763737488	
843	Real Analysis	H.L. Royden	3 rd Ed	Prentice Hall	0024041513	
852	A First Course in the Numerical Analysis of Differential Equation Numerical Solution of PDE(Optional)	Iserles Morton & Mavers	1996 2000	Cambridge	9780521556552 9780521429221	NT NT
856	No Text Required					
859J	Convex Analysis	Rockafellar	1996	Princeton University	9780691015866	NT
880/881/885	No Text Required					
942	Functional Analysis	Rudin	2 nd -1991	McGraw-Hill	9780070542365	
985	No Text Required					
Course	Statistics Title	Author	Edition	Publisher	ISBN	
370	Intro Stats w/CD	DeVeaux/Vellman	3 rd	Pearson	0536931291	
460	Engineering Statistics	Montgomery & Runger	4 th -2007	Wiley	0471735574	
572	Statistical Concepts & Methods A Brief Course in Mathematical Statistics	Bhattacharyya Tanis & Hogg	1997 2008	Wiley Prentice-Hall	0471072044 0131751395	
763	Applied Regression Analysis	Draper & Smith	3 rd -1998	Wiley	9780471170822	NT
776	Applied Multivariate Statistical Analysis	Johnson & Wichern	6 th - 2007	Prentice Hall	013187715	
875	Design & Analysis of Experiments	Montgomery	7 th 2008	Wiley	9780470128664	NT
878T	No Text Required					
986	No Text Required					

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Course	CS Title	Author	Edition	Publisher	ISBN	
105	GO! w/MS Office 07 Intro+TIA+MITL+TRA	Gaskin	1st –ed 08	Pearson	0132203669	
105L	GO! w/MS Office 07 Intro+TIA+MITL+TRA	Gaskin	1st –ed 08	Pearson	0132203669	
150G	E-Commerce BASICS	McLaren	2nd-02	Cengage	0619059427	
150M	Security Awareness	Ciampa	2nd-ed 07	Cengage	1418809691	
151I	Internet Research: Illustrated	Barker	4th-ed 08	Cengage	9781423999423	
152C	Adobe Dream Weaver CS3 Revealed W/CD	Bishop	08	Cengage	1428319646	
152D	Intro to Computing & Programming in Python –A multimedia approach	Guzdial	05	Pearson	9780131176553	
152E	Microsoft Office Word 2007: Comp	Shelly	08	Cengage	1418843385	
152F	Microsoft Office Word 2007: Comp	Shelly	08	Cengage	1418843385	
152G	Microsoft Office Excel 2007: Comp	Shelly	08	Cengage	141884344X	
152I	Microsoft Office Excel 2007: Comp	Shelly	08	Cengage	141884344X	
152J	Microsoft Office Access 2007:Comp	Shelly	08	Cengage	1418843415	
152K	Microsoft Office Access 2007:Comp	Shelly	08	Cengage	1418843415	
152L	Microsoft Office PowerPoint 2007:Comp.	Shelly	08	Cengage	1418843466	
152M	Microsoft Office 2007: Intro.....Windows XP	Shelly	08	Cengage	1418843288	
152N	Basic Game Design & Creation for Fun & Learning	Swamy	1 st – ed 06	Cengage	1584504463	
152O	Adobe Photoshop CS3 Photographers Guide	Busch	1 st	Cengage	9781598634006	NT
152P	Adobe Premiere Pro 2.0 Revealed	Botello	1 st	Cengage	9781598630282	NT
152Q	New Perspectives on HTML, XHTML and Dynamic, HTML, Comprehensive	Carey	3 rd 2005	Cengage	0619267488	NT

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