

**Department of mathematics & Statistics
Spring 2008 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	0536640733	
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/Edguspace	Larson	7 th -2007	Houghton	0618788085	
123	Trigonometry w/Edguspace	Larson	7 th - 2007	Houghton	0618796517	
131	Thinking Mathematically	Prentice Hall	4 th - 2008	Blizter	0131752049	
144	Brief Applied Calculus	Berresford	4 th -2007	Houghton	0618803521	
242	Essential Calculus: Early Transcendental w/Web Assig	Stewart	2007	Thomson	0495442119	
243	Essential Calculus: Early Transcendental w/Web Assig	Stewart	2007	Thomson	0495442119	NT
243H	Essential Calculus: Early Transcendental w/Web Assig	Stewart	2007	Thomson	0495442119	NT
321	Discrete Mathematics and Its Applications	K.H. Rosen	6 th - 2007	McGraw-Hill	0072880083	
344	Calculus w/CD	Stewart	5 th - 2003	Thomson	053439339X	
415	An Introduction to Mathematical Reasoning	Eccles	1998	Cambridge	0521597188	
501	A problem solving approach to Mathematics for Elementary School Teachers w/manipulative Kits	Billstein/Libeskind/Lott	9 th - 2007	Addison/Wesley	0321466683	
511	Linear Algebra with Applications	Leon	7 th -2006	Prentice Hall	0131857851	
513	Algebra	MacLane/Birkhoff	3 rd -1998	AMS	0821816462	
547	Advanced Calculus: An Introduction to Analysis	Waston Fulks	3 rd - 1978	Wiley	0471021954	NT
551	Numerical Computing w/Matlab	Moler/Cleve	2004	SIAM	0898715601	
555	Elementary Differential Equations	Boyce/DiPrima	8 th – 2005	Wiley & Sons	047143339X	
555H	Elementary Differential Equations	Boyce/DiPrima	8 th – 2005	Wiley & Sons	047143339X	
580	No text required					
615	Elementary Number Theory	Burton	6 th -2006	McGraw-Hill	0073051888	
640	A First Course in Real Analysis	Protter/Morrey	1991	Springer	0387974377	NT
655	Elementary Differential Equations	Boyce/DiPrima	8 th – 2005	Wiley & Sons	047143339X	NT
758	Complex Analysis for Mathematics & Engineering w/CD	Mathews	5th Ed	Jones & Bartlet	0763737488	NT
843	Real Analysis	H.L. Royden	3 rd Ed	Prentice Hall	0024041513	
845	Complex Analysis	Alfors	3 rd - 1979	McGraw-Hill	0070006571	
854	Vectors & Tensors in Engineering & Physics Tensors, Relativity, & Cosmology	D.A. Danielson Dalarsson	2003 2005	Westview Elsevier	0813340802 012200681x	NT NT
880/881/885	No Text Required					
959	No Text Required					
985	No Text Required					
Course	Statistics Title	Author	Edition	Publisher	ISBN	
370	Intro Stats w/CD	DeVeaux/Vellman	2 nd -2005	Pearson	0321286715	
460	Statistics For Engineering & the Sciences	Kinney	2002	Addison/Wesley	0201437201	
574	Elementary Survey Sampling	Scheaffer/Mendenhall	6 th -2006	Brooks/Cole	1428809163	NT
763	Applied Linear Statistical Models	Neter	5 th -2005	McGraw Hill	007310874X	
772	Introduction to Mathematical Statistics	Hogg/Craig	6 th -2005	Pearson	0130085073	
774	Statistical Computing w/R	Rizzo, M.	2007	Chapman/Hall	1584885450	NT
776	Applied Multivariate Statistical Analysis	Johnson & Wichern	6 th -2007	Prentice Hall	0131877151	NT
878	No Text Required					
986	No Text Required					
Course	CS Title	Author	Edition	Publisher	ISBN	
321	Discrete Mathematics and its Applications	Rosen	6 th - 2007	McGraw / Hill	0072880083	

NT=New Textbook

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