

## Department of Mathematics Textbook List - WINTER QUARTER 2008-09

Dept	Cat.	Author	Title	ISBN #	Publisher	Edition
Math	101	Cass and O'Connor	Fundamentals with Elements of Algebra	0-759-310009	Thomson	4th
Math	102	D. Franklin Wright	Introductory Algebra	978-1-932628-32-6	Hawkes Publishing	6th
Math	109	Miller, Salzman and Clendenin	Business Mathematics	978-0-321-50012-0	Pearson	11th
Math	113	McCallum, Connolly, Hughes-Hallett, et al.	Algebra: Form and Function	978-0-4702-2666-7	Wiley Custom Services	Preliminary
Math	115	Faires and DeFranza	Pre-Calculus	978-495-5113485	Brooks/Cole	4th
Math	120	O'Daffer, Charles, Cooney, Dossey and Schielack	Mathematics for Elementary School Teachers	978-0-321-44804-0	Addison/Wesley	4th
Math	121	O'Daffer, Charles, Cooney, Dossey and Schielack	Mathematics for Elementary School Teachers	978-0-321-44804-0	Addison/Wesley	4th
Math	122	O'Daffer, Charles, Cooney, Dossey and Schielack	Mathematics for Elementary School Teachers	978-0-321-44804-0	Addison/Wesley	4th
Math	147	Philip D. Straffin	Game Theory and Strategy	978-0883856376	New Mathematical Library	Paperback
Math	163A,B	Barnett, Ziegler and Byleen	Calculus for Business, Economics, Life Sciences and Social Sciences	978-0-13-232818-0	Prentice Hall	11th
Math	211	Jain and Gunawardena	Linear Algebra: An interactive Approach (With CD-ROM)	0-534-40915-6	Brooks/Cole	1st
Math	250,251	Johnson & Bhattacharyya	Statistics: Principles and Methods	978-0-471-65682-1	Wiley	5th
		M. McKibbon	Student Solutions Manual	978-0471-71884-0	Wiley	5th
Math	263A,B,C,D	James Stewart	Essential Calculus, Early Transcendentals	0-495-01428-1	Thomson Brooks/Cole	1st
Math	266A	Claudia Newhauser	Calculus for Biology and Medicine	0-13-045516-4	Prentice Hall	2nd
Math	266B	Claudia Newhauser	Calculus for Biology and Medicine	0-13-045516-4	Prentice Hall	2nd
Math	298T		NO TEXTBOOK			
Math	300	Berlinghoff and Gouvea	Math Through The Ages	1-881929-21-3	Oxton House	Paperback
		Dunham, William	Journey Through Genius: The Great Theorums of Mathematics	9.78014E+12	Penguin	Paperback
Math	306	D. Velleman	How To Prove It: A Structured Approach	511159439	Cambridge University Press	2nd
Math	307	David M. Burton	Elementary Number Theory	0-07-305188-8	McGraw Hill	6th
Math	314	Gilbert and Gilbert	Elements of Modern Algebra	0-534-40264-X	Brooks/Cole	6th
Math	330B	Shlomo Libeskind	Euclidean and Transformational Geometry: A Deductive Inquiry	978-0-7637-4366-6	Jones and Bartlett	1st
Math	340	Edwards and Penney	Differential Equations and Boundary Value Problems	0-13-235658-9	Pearson	4th
Math	344		NO TEXTBOOK			
Math	398T		NO TEXTBOOK			
Math	410	Bronson, Richard	Matrix Methods: An Introduction	978-0-12-135251-6	Academic Press	2nd
Math	440		NO TEXTBOOK			
Math	442	Hillier and Lieberman	Introduction to Operations Research	978-0073211145	McGraw Hill	8th

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Math	449	C. Corduneanu	Principles of Differential and Integral Equations	0-8284-0295-7	Chelsea Publishing Company	2nd
Math	450B	Miller and Miller	John E. Freund's Mathematical Statistics with Applications	0-13-142706-7	Prentice Hall	7th
Math	455	Bean, Michael A.	Probability: The Science of Uncertainty with Applications to Investments, Insurance and Engineering	0-534-36603-1	Brooks/Cole	1st
		Samuel A. Broverman	ACTEX Study Manual for the SOA Exam P and CAS Exam 1	978-1-56698-615-1	ACTEX	2007
			Student Solutions Manual for each book (If available)			
Math	460B	James R. Kirkwood	An Introduction to Analysis	978-1-57766-232-7	Waveland Press, Inc.	2nd
Math	480A	Michael O. Searcoid	Metric Spaces	978-1846283607	Springer	1st
Math	498T		NO TEXTBOOK			
Math	500	Berlinghoff and Gouvea	Math Through The Ages	1-881929-21-3	Oxton House	Paperback
		Dunham, William	Journey Through Genius: The Great Theorems of Mathematics	9.78014E+12	Penguin	Paperback
		George M. Phillips	Two Millenia of Mathematics From Archimedes to Gauss	978-0-387-95022-8	Springer	12th
Math	510	Richard Bronson	Matrix Methods: An Introduction	978-0-12-135251-6	Academic Press	2nd
Math	539 A02	Shlomo Libeskind	Euclidean and Transformational Geometry: A Deductive Inquiry	978-0-7637-4366-6	Jones and Bartlett	1st
Math	540		NO TEXTBOOK			
Math	542	Hillier and Lieberman	Introduction to Operations Research	978-0073211145	McGraw Hill	8th
Math	549	C. Corduneanu	Principles of Differential and Integral Equations	0-8284-0295-7	Chelsea Publishing Company	2nd
Math	550B	Miller and Miller	John E. Freund's Mathematical Statistics with Applications	0-13-142706-7	Prentice Hall	7th
Math	555	Bean, Michael A.	Probability: The Science of Uncertainty with Applications to Investments, Insurance and Engineering	0-534-36603-1	Brooks/Cole	1st
		Samuel A. Broverman	ACTEX Study Manual for the SOA Exam P and CAS Exam 1	978-1-56698-615-1	ACTEX	2007
			Student Solutions Manual for each book (If available)			
Math	560B	James R. Kirkwood	An Introduction to Analysis	978-1-57766-232-7	Waveland Press, Inc.	2nd
Math	580A	Michael O. Searcoid	Metric Spaces	978-1846283607	Springer	1st
Math	614	Isaacs, Martin I.	Algebra: A Graduate Course	0-534-19002-2	Brooks/Cole	1st
Math	639	Walter Gautschi	Numerical Analysis	0817638954	Birkhauser Boston	1st
		Phillip J. Davis	Interpolation and Approximation	0486624951	Dover Publications	1st
Math	645B	Lawrence C. Evans	Partial Differential Equations	0-8218-0772-2	American Mathematical Society	

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Math	660B	Royden	Real Analysis	0-02-404151-3	Prentice Hall	3rd
Math	670B	John B. Conway	Functions of One Complex Variable I	978-0-387-90328-6	Springer	2nd
Math	761B	Conway	A Course In Functional Analysis	978-0-387-97245-9	Springer	2nd