

SP08 Text Book Listing

Course	Publisher	Author(s)	Title/Edition	Year	ISBN	R/O
002			To Be Announced		0-000-00000-0	
Expected Enrollment: 3		Coordinator	None			
004	Brooks/Cole	Kaufmann, Schwitters	Intermediate Algebra, 8e	2006	0-495-10552-X	R
			Intermediate Algebra, 8e, Students Solutions Manual	2006	0-495-10557-0	O
Expected Enrollment: 50		Coordinator	None			
017	Addison-Wesley	Lial	Finite Mathematics & Student Solutions Manual Package, 1E	2005	0-321-29862-4	R
Expected Enrollment: 300		Coordinator	None			
018	Addison-Wesley	Lial	Finite Mathematics & Student Solutions Manual Package, 1E	2005	0-321-29862-4	R
Expected Enrollment: 50		Coordinator	None			
021	Brooks/Cole	Kaufmann, Schwitters	Intermediate Algebra, 8e	2006	0-495-10552-X	R
			Intermediate Algebra, 8e, Students Solutions Manual	2006	0-495-10557-0	O
Expected Enrollment: 624		Coordinator	None			
022	Brooks/Cole	Stewart, Redlin, Watson	College Algebra, 4th Bundle Package	2003	0-534-06632-1	R
			College Algebra, Study Guide	2003	0-534-40600-9	O
Expected Enrollment: 448		Coordinator	None			
026	Brooks/Cole	McKeague & Turner	Trigonometry, Fifth Edition	2003	0-534-40392-1	R
		McKeague & Turner	Trigonometry, Fifth Edition, Student's Solutions Manual	2003	0-534-40395-6	O
Expected Enrollment: 150		Coordinator	None			
035	Dover Publications	Sherman Stein	Mathematics: A Man-Made Universe	1999	0-486-40450-1	R
Expected Enrollment: 300		Coordinator	None			
036	Prentice Hall	Tannenbaum	Excursions in Modern Mathematics, 6th Edition	2006	0-131-87363-6	R
Expected Enrollment: 45		Coordinator	None			
041	Brooks Cole	Stewart, Redlin, Saleem	Algebra and Trigonometry	2006	0-495-01357-9	R
			Algebra and Trigonometry, Student's Solutions Manual	2006	0-495-01359-5	O
			Algebra and Trigonometry, Study Guide	2006	0-495-01358-7	O
Expected Enrollment: 52		Coordinator	None			
110	Brooks Cole	Soo T. Tan	Applied Calculus, 7th Ed.	2006	0-495-01582-2	R
			Applied Calculus, 7th Ed. Student Solutions Manual	2007	0-495-11936-9	O
Expected Enrollment: 1052		Coordinator	None			

SP08 Text Book Listing

Course	Publisher	Author(s)	Title/Edition	Year	ISBN	R/O
111	Brooks Cole	Soo T. Tan	Applied Calculus, 7th Ed.	2006	0-495-01582-2	R
			Applied Calculus, 7th Ed. Student Solutions Manual	2007	0-495-11936-9	O
Expected Enrollment: 100		Coordinator	None			
140	Brooks/Cole	James Stewart	Calculus, 6th Edition	2007	0-495-01160-6	R
			Calculus 6e, Student Solutions Manual	2007	0-495-01234-3	O
			Calculus 6e, Study Guide	2007	0-495-01233-5	O
Expected Enrollment: 523		Coordinator	None			
140A	Brooks/Cole	James Stewart	Calculus, 6th Edition	2007	0-495-01160-6	R
			Calculus 6e, Student Solutions Manual	2007	0-495-01234-3	O
			Calculus 6e, Study Guide	2007	0-495-01233-5	O
Expected Enrollment: 45		Coordinator	None			
141	Brooks/Cole	James Stewart	Calculus, 6th Edition	2007	0-495-01160-6	R
			Calculus 6e, Student Solutions Manual	2007	0-495-01234-3	O
			Calculus 6e, Study Guide	2007	0-495-01233-5	O
Expected Enrollment: 1093		Coordinator	None			
141B	Pearson Addison Wesley	Bittinger, Brand and Quintania	Calculus for The Life Sciences & SSM PKG	2006	0-321-48123-2	R
Expected Enrollment: 84		Coordinator	None			
141E	Brooks/Cole	James Stewart	Calculus, 6th Edition	2007	0-495-01160-6	R
			Calculus 6e, Student Solutions Manual	2007	0-495-01234-3	O
			Calculus 6e, Study Guide	2007	0-495-01233-5	O
Expected Enrollment: 211		Coordinator	None			
141G	Brooks/Cole	James Stewart	Calculus, 6th Edition	2007	0-495-01160-6	R
			Calculus 6e, Student Solutions Manual	2007	0-495-01234-3	O
			Calculus 6e, Study Guide	2007	0-495-01233-5	O
Expected Enrollment: 60		Coordinator	None			
141H	Brooks/Cole	James Stewart	Calculus, 6th Edition	2007	0-495-01160-6	R
			Calculus 6e, Student Solutions Manual	2007	0-495-01234-3	O
			Calculus 6e, Study Guide	2007	0-495-01233-5	O
Expected Enrollment: 30		Coordinator	None			

SP08 Text Book Listing

Course	Publisher	Author(s)	Title/Edition	Year	ISBN	R/O
200	John Wiley & Sons	Musser, Burger, Peterson	Mathematics for Elementary Teachers : A Contemporary Approach	2005	0-471-66293-3	R
			Mathematics for Elementary Teachers, Hints and Solutions Manual for Part A Problems : A Contemporary Approach	2005	0-471-70109-2	O
			Expected Enrollment: 150	Coordinator	None	
220	Addison Wesley	David Lay	Linear Algebra and Its Applications, update	2005	0-321-28713-4	R
			Linear Algebra Package: Includes My Math Lab and Student Study Guide	2006	0-321-44250-4	O
			Linear Algebra and Its Applications, update, Student's Study Guid	2005	0-321-28066-0	O
Expected Enrollment: 758	Coordinator	None				
220H	Addison Wesley	David Lay	Linear Algebra and Its Applications, update	2005	0-321-28713-4	R
			Linear Algebra Package: Includes My Math Lab and Student Study Guide	2006	0-321-44250-4	O
			Linear Algebra and Its Applications, update, Student's Study Guid	2005	0-321-28066-0	O
Expected Enrollment:	Coordinator	None				
230	Brooks/Cole	James Stewart	Calculus, Multi Variable, Volume 3	2004	0-534-39357-8	R
			Calculus 5e, Student Solutions Manual	2003	0-534-39360-8	O
			Calculus 5e, Study Guide	2003	0-534-39358-6	O
Expected Enrollment: 350	Coordinator	None				
231	Brooks/Cole	James Stewart	Calculus, Multi Variable, Volume 3	2004	0-534-39357-8	R
			Calculus 5e, Student Solutions Manual	2003	0-534-39360-8	O
			Calculus 5e, Study Guide	2003	0-534-39358-6	O
Expected Enrollment: 300	Coordinator	None				
231H	Brooks/Cole	James Stewart	Calculus, Multi Variable, Volume 3	2004	0-534-39357-8	R
			Calculus 5e, Student Solutions Manual	2003	0-534-39360-8	O
			Calculus 5e, Study Guide	2003	0-534-39358-6	O
Expected Enrollment: 35	Coordinator	None				
232	Brooks/Cole	James Stewart	Calculus, Multi Variable, Volume 3	2004	0-534-39357-8	R
			Calculus 5e, Student Solutions Manual	2003	0-534-39360-8	O
			Calculus 5e, Study Guide	2003	0-534-39358-6	O
Expected Enrollment: 50	Coordinator	None				

SP08 Text Book Listing

Course	Publisher	Author(s)	Title/Edition	Year	ISBN	R/O
250	John Wiley and Sons	Boyce, DiPrima	Elementary Differential Equations, Eighth Edition	2004	0-471-43339-X	R
			Elementary Differential Equations, Eighth Edition, Student's Solutions Manual	2004	0-471-43340-3	O
Expected Enrollment: 300		Coordinator	None			
251	John Wiley and Sons	Boyce, DiPrima	Elementary Differential Equations and Boundary Value Problems, Eighth Edition	2004	0-471-43338-1	R
			Elementary Differential Equations, Eighth Edition, Student's Solutions Manual	2004	0-471-43340-3	O
Expected Enrollment: 560		Coordinator	None			
251H	John Wiley and Sons	Boyce, DiPrima	Elementary Differential Equations and Boundary Value Problems, Eighth Edition	2004	0-471-43338-1	R
			Elementary Differential Equations, Eighth Edition, Student's Solutions Manual	2004	0-471-43340-3	O
Expected Enrollment: 30		Coordinator	None			
296	None	None	No Textbook Required	None	X-XXX-XXXXX-X	
Expected Enrollment:		Coordinator	None			
310	Prentice Hall	Richard Brualdi	Introductory Combinatorics, 4th Edition	2004	0-131-00119-1	R
Expected Enrollment: 80		Coordinator	None			
311W	Cambridge University Press	Humphreys & Prest	Numbers, Groups & Codes, Second Edition	2004	0-521-54050-X	O
Expected Enrollment: 105		Coordinator	None			
312	Springer Verlag	Ross	Elementary Analysis: The Theory of Calculus	1980	0-387-90459-X	R
Expected Enrollment: 105		Coordinator	None			
312H	Springer	Charles Chapman Pugh	Real Mathematical Analysis	2002	0-387-95297-7	R
Expected Enrollment: 20		Coordinator	None			
318	X Listed Course	Statistics	See Statistics Department Textbook Listing For This Course		0-000-00000-1	
Expected Enrollment: 15		Coordinator	None			
319	X Listed Course	Statistics	See Statistics Department Textbook Listing For This Course		0-000-00000-1	
Expected Enrollment: 15		Coordinator	None			
401	Wiley	Bartle & Sherbert	Introduction to Real Analysis	1982	0-471-05944-7	R
Expected Enrollment: 40		Coordinator	None			
403	McGraw-Hill	Walter Rubin	Principles of Mathematical Analysis	1976	0-070-85613-3	R
Expected Enrollment: 35		Coordinator	None			

SP08 Text Book Listing

Course	Publisher	Author(s)	Title/Edition	Year	ISBN	R/O
404	Perseus	James R. Munkres	Analysis on Manifolds	1997	0-201-31596-3	R
Expected Enrollment:	20	Coordinator	None			
406	Jones & Bartlett	Mathews, Howell	Complex Analysis for Mathematics and Engineering	2006	0-763-73748-8	R
Expected Enrollment:	60	Coordinator	None			
411	Perseus Books	Strogatz	Nonlinear Dynamics and Chaos: With Applications to Physics, Biology, Chemistry and Engineering	1994	0-738-20453-6	R
Expected Enrollment:	36	Coordinator	None			
412	Wiley	Strauss	Partial Differential Equations: An Introduction, 2nd edition	2007	0-470-05456-5	R
	Cambridge University Press	T.W. Korner	Fourier Analysis	1989	0-521-38991-7	O
	Dover Pubns	Guenther & Lee	Partial Diff. Equations of Mathematical Physics & Integral Equations	1988	0-486-68889-5	O
Expected Enrollment:	40	Coordinator	None			
414	X Listed Course	Statistics	See Statistics Department Textbook Listing For This Course		0-000-00000-1	
Expected Enrollment:	40	Coordinator	None			
415	X Listed Course	Statistics	See Statistics Department Textbook Listing For This Course		0-000-00000-1	
Expected Enrollment:	50	Coordinator	None			
416	X Listed Course	Statistics	See Statistics Department Textbook Listing For This Course		0-000-00000-1	
Expected Enrollment:	17	Coordinator	None			
417	Prentice Hall	Liu	A First Course in the Qualitative Theory of Differential Equations	2002	0-130-08380-1	R
Expected Enrollment:	30	Coordinator	None			
418	X Listed Course	Phyics	See Physics Department Textbook Listing for this Course		0-000-00001-1	
Expected Enrollment:	60	Coordinator	None			
419	X Listed Course	Statistics	See Statistics Department Textbook Listing For This Course		0-000-00000-1	
Expected Enrollment:	10	Coordinator	None			
429			To Be Announced		0-000-00000-0	
Expected Enrollment:	30	Coordinator	Petrunin			
435	None	None	No Textbook Required	None	X-XXX-XXXXX-X	
Expected Enrollment:	40	Coordinator	None			
436	Springer Verlag	Sheldon Axler	Linear Algebra Done Right	1997	0-387-98258-2	R
Expected Enrollment:	70	Coordinator	None			

SP08 Text Book Listing

Course	Publisher	Author(s)	Title/Edition	Year	ISBN	R/O
441	Brooks/Cole	Gilbert Strang	Linear Algebra and Its Applications, 4E	2005	0-030-10567-6	R
Expected Enrollment:	50	Coordinator	None			
451	Addison Wesley	Timothy Sauer	Numerical Analysis	2005	0-321-26898-9	R
Expected Enrollment:	29	Coordinator	None			
455	X Listed Course	Computer Sci Eng	See Computer Science Engineering Department Textbook Listing For This Course		0-000-00001-2	
Expected Enrollment:	15	Coordinator	None			
456	Brooks/Cole	Kincaid, Cheney	Numerical Analysis: Mathematics of Scientific Computing	2002	0-534-38905-8	R
Expected Enrollment:	15	Coordinator	None			
457			To Be Announced		0-000-00000-0	
Expected Enrollment:	30	Coordinator	None			
465	Waveland Press	Strayer	Elementary Number Theory	2001	1-577-66224-5	O
Expected Enrollment:	35	Coordinator	None			
470	Springer Verlag	Childs	A Concrete Introduction to Higher Algebra	2000	0-387-98999-4	R
Expected Enrollment:	30	Coordinator	None			
471	Prentice Hall	Arthur Baragar	A Survey of Classical and Modern Geometries with Computer Activities	2001	0-130-14318-9	R
Expected Enrollment:	33	Coordinator	None			
484	Prentice Hall	Leonid Vaserstein	Introduction to Linear Program	2002	0-130-35917-3	R
Expected Enrollment:	80	Coordinator	None			
486	Springer Verlag	Morris	Introduction to Game Theory	1994	0-387-94284-X	R
Expected Enrollment:	50	Coordinator	None			
496	None	None	No Textbook Required	None	X-XXX-XXXXX-X	
Expected Enrollment:	1	Coordinator	None			
497A	Springer	Tveito/Winther	Introduction to Partial Differential Equations: A Computational Approach		0-387-98327-9	R
Expected Enrollment:	15	Coordinator	None			
502	Princeton University Press	Stein, Shakarchi	Complex Analysis	2003	0-691-11385-8	R
Expected Enrollment:	30	Coordinator	None			

SP08 Text Book Listing

Course	Publisher	Author(s)	Title/Edition	Year	ISBN	R/O
514	AMS	Evans	Partial Differential Equations (Grad. Studies in Mathematics V.19 GSM/19)	1998	0-821-80772-2	R
Expected Enrollment: 18		Coordinator	None			
524	Johns Hopkins University Press Springer Verlag	Golub & Van Loan Stoer, Bulirsch	Matrix Computations, 3rd Edition Introduction to Numerical Analysis	1996 2002	0-801-85414-8 0-387-95452-X	R O
Expected Enrollment: 20		Coordinator	None			
528	Cambridge University Press Springer Verlag	Masden & Toviehave Bredon	From Calculus to Cohomology Topology and Geometry	1997 1993	0-521-58956-8 0-387-97926-3	R R
Expected Enrollment: 30		Coordinator	None			
536	Birkhauser Springer	Anthony W. Knap Serge Lang	Basic Algebra Algebra	2006 2005	0-817-63248-9 0-387-95385-X	R O
Expected Enrollment: 30		Coordinator	None			
538	None	None	No Textbook Required	None	X-XXX-XXXXX-X	
Expected Enrollment: 20		Coordinator	None			
555	Springer	Jorge Nocedal & Stephen Wri	Numerical Optimization	2006	0-387-30303-0	R
Expected Enrollment: 20		Coordinator	None			
558			To Be Announced		0-000-00000-0	
Expected Enrollment: 10		Coordinator	None			
596	None	None	No Textbook Required	None	X-XXX-XXXXX-X	
Expected Enrollment: 100		Coordinator	None			
597B			To Be Announced		0-000-00000-0	
Expected Enrollment: 30		Coordinator	None			
597C			To Be Announced		0-000-00000-0	
Expected Enrollment: 20		Coordinator	None			
597D	AMS Cambridge University Press	Barreira & Pesin Edward Ott	Lyapunov Exponents and Smooth Ergodic Theory Chaos in Dynamical Systems	2002 2002	0-821-82921-1 0-521-01084-5	R R
Expected Enrollment: 18		Coordinator	None			
597E	Cambridge University Press	Montgomery	Multiplicative Number Theory I: Classical Theory	2006	0-521-84903-9	O
Expected Enrollment: 30		Coordinator	None			

SP08 Text Book Listing

Course	Publisher	Author(s)	Title/Edition	Year	ISBN	R/O
597G	Springer Verlag	Silverman	Arithmetic of Elliptic Curves	1986	0-387-96203-4	R
	Springer	Diamond/Shurman	A First Course in Modular Forms	2007	0-387-23229-4	O
Expected Enrollment: 20		Coordinator	None			
597I	Springer Verlag	Steven E. Shreve	Stochastic Calculus for Finance II: Continuous - Time Models	2004	0-387-40101-6	O
Expected Enrollment: 15		Coordinator	None			
600	None	None	No Textbook Required	None	X-XXX-XXXXX-X	
Expected Enrollment:		Coordinator	None			
601	None	None	No Textbook Required	None	X-XXX-XXXXX-X	
Expected Enrollment: 30		Coordinator	None			
610	None	None	No Textbook Required	None	X-XXX-XXXXX-X	
Expected Enrollment: 10		Coordinator	None			