

Textbook List

Subject Code	Course Number	Course	Book	Edition	Publisher	ISBN#
MATH	1007	Mathematics and Politics	The Mathematics of Politics/ /E Arthur Robinson and Daniel Ullman	2nd	CRC Press	978149879886-0
MATH	1009/1010	Mathematical Ideas I and II	For all practical purposes	9th	Freeman Custom publ	9781319047955
MATH	1220/1221	Calculus with Precalculus I	Just-in-time Algebra & Trig for Calculus Calculus 8th Edition by James Stewart	4th 8th	Addison Wesley Cengage Learning	9780321671042 9781285740621
MATH	1220/1221	Calculus with Precalculus I	Just-in-time Algebra & Trig for Calculus Calculus 8th Edition by James Stewart	4th 8th	Addison Wesley Cengage Learning	9780321671042 9781285740621
MATH	1231	Single-Variable Calculus I	Calculus 8th Edition by James Stewart	8th	Cengage Learning	9781285740621
MATH	1232	Single-Variable Calculus II	Calculus 8th Edition by James Stewart	8th	Cengage Learning	9781285740621
MATH	1051	Finite Math-Social & Mgt Sci	MyMathLab (Standalone Access Code) Or Finite Math & Calc w/Applic (w/MML/MSL Access)(Loose Pgs)	4th 9th	PEARSON EDUCATION	9780321199911 9780321771896
Math	1252	Calculus for the Social and Management Sciences	Finite Mathematics and Calculus	9th	PEARSON EDUCATION	321771893
MATH	2020	Joint Math and Physics Seminar	No Books Required For This Course			
MATH	2184	Linear Algebra I	Linear Algebra & Its Appl (Text Only)	4th	Addison Wesley	9780321385178
MATH	2185	Linear Algebra I - Math Majors	Linear Algebra	4th	PEARSON EDUCATION	9780130084514
MATH	2233	Multivariable Calculus	Calculus 8th Edition by James Stewart	8th	Cengage Learning	9781285740621
MATH	2971W	Intro - Mathematical Reasoning	No Books Required For This Course			
MATH	3125	Linear Algebra II	Linear Algebra	4th	PEARSON EDUCATION	9780130084514
MATH	3343	Partial Differential Equations	Partial Differential Equations- An introduction	2nd	Wiley	978-0470054567
Math	3359	Introduction to Mathematical Modeling	Introduction to Applied Mathematics		Wellesly/Camebridge Press	978-0961408800
MATH	3411/6442	Stochastic Calculus Methods in Finance	Option Valuation	N/A	CRC Press	9781439889114
MATH	3632	Introduction to Graph Theory	No Books Required For This Course			
MATH	4121	Intro to Abstract Algebra 1	Contemporary Abstract	8th	Cengage Learning	9781133599708
Math	4981/6350	Seminars: Topics in Mathematics and in Applied Mathematics	Bioinformatics Algorithms: An Active Learning Approach Volume 1 and 2	2nd	Active Learning Publisher	978-0990374619 978-0990374626
MATH	4240/6202	Real Analysis II	A course in Real Analysis		CRC Press	9781482219272
MATH	6102	Algebra II	See instructor			
MATH	6215	Introduction to Functional Analysis	No Books Required For This Course			
MATH	6319	Applied Mathematics II	Partial Differential Equations	2nd	American Mathematical Society	9780821849743
			Applied Mathematics	4th	Wiley	9781118475805

MATH	6523	Numerical Solution of Ordinary and Partial Differential Equations	Finite difference methods for ordinary and partial differential equations: steady -state and time-dependent problems	2007	Siam	13:978-0898716290 10:0898716292
MATH	6610	Combinatorics	No Books Required For This Course			
MATH	6720	Topics in Logic	Turing Computability: Theory and Applications	1st	Springer	13: 978-3642319327 10:
MATH	6810	General Topology	Topology	2nd	Prentice	9-780131816299
MATH	6850	Knot Theory and Low Dimensional T	No Books Required For This Course			