

Course	Title	Edition	New?	Author	Publisher
13700	MATH 13700 Mathematics for Elementary Teachers I, Purdue University Custom Edition, Reconceptualizing Mathematics (ISBN 1-4292-8988-0)		No	Sowder, Sowder, and Nickerson	Freeman
13800	MATH 13800 Mathematics for Elementary Teachers II, Purdue University Custom Edition, Reconceptualizing Mathematics (ISBN 978-1-4641-0182-3)		No	Sowder, Sowder, and Nickerson	Freeman
13900	MATH 13900 Mathematics for Elementary Teachers III, Purdue University Custom Edition, Reconceptualizing Mathematics		Yes	Sowder, Sowder, and Nickerson	Freeman
15300	Algebra and Trigonometry with Analytic Geometry	Classic 12th	No	Swokowski and Cole	Brooks Cole
15300 (online)	Algebra and Trigonometry with Analytic Geometry (Custom with Enhanced Webassign Homework Card, ISBN 1-111-87720-3)	Classic 12th	No	Swokowski and Cole	Brooks Cole
15400	Algebra and Trigonometry with Analytic Geometry	Classic 12th	No	Swokowski and Cole	Brooks Cole
15400 (online)	Algebra and Trigonometry with Analytic Geometry (Custom with Enhanced Webassign Homework Card, ISBN 1-111-87720-3)	Classic 12th	No	Swokowski and Cole	Brooks Cole
15800	Algebra and Trigonometry with Analytic Geometry				
16100	Calculus - Early Transcendentals 7th EDITION (Purdue Univeristy Edition with 3-term EWA Card ISBN 1-133-16646-6)	7th	No	Stewart	Brooks Cole
16200	Calculus - Early Transcendentals 7th EDITION (Purdue Univeristy Edition with 3-term EWA Card ISBN 1-133-16646-6)	7th	No	Stewart	Brooks Cole
16500	Calculus - Early Transcendentals 7th EDITION (Purdue Univeristy Edition with 3-term EWA Card ISBN 1-133-16646-6)	7th	No	Stewart	Brooks Cole
17000	Notes				
17300					
18100					
22000	TBD				
22100	Technical Calculus with Analytic Geomey ISBN 0-495-01876-7, 978-0-495-01876-6	4th	No	Kuhfittig	Brooks Cole
22200	Technical Calculus with Analytic Geomey ISBN 0-495-01876-7, 978-0-495-01876-7	4th	No	Kuhfittig	Brooks Cole
22300	Applied Calculus for Business, Economics, and the Social and Life Sciences and MathZone student accesscode ISBN: 0077427475/9780077427474	11th	Yes	Hoffman/Bradley	McGraw Hill
22400	Applied Calculus for Business, Economics, and the Social and Life Sciences (Selected chapters from 9/10 edition for PurdueUniveristy), EXPANDED 10/e and MathZone student accesscode ISBN 0077485831	10th	No	Hoffman/Bradley	McGraw Hill
23100	Calculus for the Life Sciences (ISBN 0-321-27935-2)		No	Bittinger, Brand, and Quintanilla	Addison Wesley
23200	Calculus for the Life Sciences (ISBN 0-321-27935-2)		No	Bittinger, Brand, and Quintanilla	Addison Wesley
25000					
26100	Calculus - Early Transcendentals 7th EDITION (Purdue Univeristy Edition ISBN 0538781122))	7th	Yes	Stewart	Brooks Cole
26200	An Introduction to Differential Equations and Linear Algebra ISBN 0-13-045794-9, 978-0-13-045794-3	3rd	No	Goode	Prentice Hall
26500	Elementary Linear Algebra with Applications and Labs PKG Purdue, includes Web Assign (ISBN: 0-558-689698)	9th	No	Kolman and Hill	Prentice Hall
26600	Elementary Differential Equations and Boundary Value Problems (Binder Ready with Wiley Plus, ISBN 978-9-470-40421-8)	9th	No	Boyce and DiPrima	Wiley
27100					
30300	Elementary Differential Equations and Boundary Value Problems (Binder Ready with Wiley Plus, ISBN 978-9-470-40421-8)	9th	No	Boyce and DiPrima	Wiley

30400	Elementary Differential Equations and Boundary Value Problems (Binder Ready with Wiley Plus, ISBN 978-9-470-40421-8)	9th	No	Boyce and DiPrima	Wiley
34100					
35100					
35100 (Penney)					
35300					
36200					
36600					
37300					
37500	TBD				
41600					
42500	Fundamentals of Complex Analysis for Mathematics, Sciences and Engineering	3rd	No	Saff and Snider	Prentice Hall
44000	The Elements of Real Analysis (paperback) ISBN 0-471-05464-X	2nd	No	Bartle	Wiley
45000	Contemporary Abstract Algebra ISBN 0-547-16509-9, 978-0-547-16509-7	7th	No	Gallian	Houghton Mifflin
46000					
46200	Differential Geometry of Curves and Surfaces		No	Manfredo Do Carmo	Prentice Hall
48100	None				
48400	None				
50300					
50400					
51000					
51100	Linear Algebra ISBN 0-03-010567-7, 978-0-03-010567-8	4th	No	Strang	Brooks Cole
51400					
51600	Arbitrage theory in continuous time (RECOMMENDED)	3rd		Bjork	Oxford
51900					
52300					
52700	Advanced Engineering Mathematics (Purdue soft cover and WileyPLUS) ISBN 978-1-118-13970-7	10th	No	Kreyszig	Wiley
53200					
54400					
54600	Functional Analysis			Reed and Simon	Academic Press
	Spectral theory and differential operators			Davies	Cambridge
55300					
55400	Linear Algebra ISBN 0135367972			Hoffman and Kunze	Prentice Hall
	Algebra I (Chapters 1-3) (RECOMMENDED) ISBN 3540642439			Bourbaki	Springer
	Algebra II (Chapters 4-7) (RECOMMENDED) ISBN 9783540007067			Bourbaki	Springer
55700	Algebraic Geometry for Scientists and Engineers			Abhyankar	AMS
	Lectures on Algebra Volume I			Abhyankar	World Scientific
56200					
57100					
59800	Cai None				
59800	Matsuki Algebraic Geometry			Hartshorne	Springer
	Geometry of Algebraic Curves Volume I			Arbarello	

59800	Baudoin	TBD				
59800	Gabrielov	Tame topology and o-minimal structures			van den Dries	Cambridge
59800	Stefanov	TBD				
59800	De Hoop	TBD				
59800	Shahidi	Representation Theory of Semisimple Groups			Knapp	Princeton
64200		Elliptic Partial Differential Equations of Second Order	2nd		D. Gilbarg and N. S. Trudinger,	
68400						
69000		TBD				
69200	Feng					
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69200	Xia					
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