

Text: James Stewart *Calculus, Early Transcendentals*, Fifth Edition.

WEEK	DAY	LESSON	SECTION	STUDY	HOMEWORK ASSIGNMENT	
8/21	M	1	1.1	all	p22:2,6,8,19,21,24,25,27,31,33,35,37,39,41,44,48,51	
	W	2	1.3 +App. D	omit Ex.4 and Ex.5 all	p45:1,15,16,31,35,37,45,46,49 pA32:6,9,13,27,29,32,35,36,37,46,65,69	
	TH	Quiz 1 covers App.A and App.B			Review exercises:pA9:4,5,9,11,16,21,30,34,47,52,53 p.A15:3,9,23,26,27,29,31,33,35,37,39	
	F	3	1.5 +1.6	omit Appl. Exp. F. beg.-p71,omit Ex.11	p62: 7,9,13,17 p74:5,6,11,12,20,23,26,39,40,48,49	
8/28	M	4	2.1 +2.2 +2.3	all all beg.-Ex.2	p91: 3,8 p102: 4,9,12,13,15,23,25,29 p111:1-6, 9	
	W	5	2.3 +2.5	after Ex.2-end beg.-Ex.8, omit Ex.7	p111: 10,11,13,17,20,23,26,37,39,40 p133: 3,4,15,16,18,21,23,33,42	
	TH	Quiz 2 covers lessons 1-3 except App. D			Review exercises:p22: 7,32,34,42,50 p45: 3,10,32,36,48; p74: 8,9,27,47b,50	
	F	6	2.5 +2.6	after Ex. 8-end beg.-Ex.10	p133: 45,47,48,49,61 p146: 4,6,11,12,26,31,33,34	
9/4	M	LABOR DAY HOLIDAY				
	W	7	2.7 +2.8	all omit. Ex.3	p155: 1,2,5,8,11,18,27 p163: 3,7,8,13,19,22	
	TH	Quiz 3 covers lessons 4-5 and App.D			Review exercises: pA32: 15,31,48,67 p111: 7,14,28,36; p133: 17,19,20,24,32	
	F	8	2.9 +3.1	omit Ex.2 all	p173: 4a,4b,9,10,27,30,37 p191: 8,11,17,29,46	
9/11	M	9	3.2 +3.4	all all	p197: 4,6,15,17,23,33,42 p216: 3,4,6,10,15,17,23,35,38,40	
	W	10	3.5	beg.-Ex.6	p224: 1,2,3,5,7,11,13,14,19,22,23,30	
	TH	Quiz 4 covers lessons 6-8			Review exercises:p133:50; p146: 17,18,21 p155: 10,20b; p163: 15,21; p173: 7,25; p191:12,24,47	
	F	Review for Exam 1. Do the review exercises before going to class			pA32: 33,47,50,68,70; p78:5,12-14,17-19,23,24,25ab,26abc; p133: 41; p146: 37,39; p177:4-7,9,10,15,17,19-21,31,33,36 p163: (use definition of derivative) 18,20,25; p173: 24; p191: 14,45; p197: 12,13,24; p216: 7,11,14,18,36	
9/18	M	Exam 1, 9/18/06, 6:30-7:30 pm, covers lessons 1-9 NO CLASS				
	W	11	3.5	Ex. 7- Ex. 9	p224: 24,29,33,36,37,44,51,53,66,70ab	
	TH	Return and discuss graded Exam 1				
	F	12	3.6 +1.6	beg.- Ex.3 p72-end	p233: 6,7,12,15,17,26,30 p77: 63,64a,65,66b,67,68a,69,70	
9/25	M	13	3.6 +3.7	after Ex.4-end all	p234: 41,43,44,45,53 p240: 8,10,13,17,24,25,29,35,48,51	
	W	14	3.8 +3.9	omit log.diff. beg.-Ex.2	p249: 2,4,7,8,9,13,16,21,24,26,32 Use sol. 2 of Ex. 8: 39,40,44 p254: 1,2,7,8,31,32	
	TH	Quiz 5 covers lessons 10-12			Review exercises:p224: 6,21,25,32,39,40,45,55 p233: 10,13,18,25,39; p77: 63,68a,72	
	F	15	3.10	beg.- p258	p260: 1,2,3,6,7,8,20,23, 27	
10/2	M	16	3.10	Ex. 4-end	p260: 9,11,14,16,24,31	
	W	17	3.11	beg.-Ex.2	p267: 5,6,7,8,48a; p260: 18,28,33,34	
	TH	Quiz 6 covers lessons 13-15			Review exercises: p233:43,46; p240: 15,20,43 P249: 15,29,41; p260: 15; p271: 92	
	F	NO CLASS				

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10/9	M	OCTOBER BREAK				
	W	18	3.11 +4.1	p265-Ex. 4 beg.-p281	p267: 17,18,19,29, use lin. approx:31,32,33,36 p286:3,5,7,8,13	
	TH	Quiz 7 covers lessons 16-17				Review exercises: p260: 12,13,17
	F	19	4.1	p282-end	p267: 9,10,38; p271: 91 285:11,18,24,32,37,38,45,48,51,54,57,59	
10/16	M	Review for Exam 2. Do the review exercises before going to class				Review exercises: p224: 8,12,16,34; p233: 9,29,50; p77: 65,71; p240: 19,47; p249:20,45; p254:3,4,33; p260: 19; p271: 10,94,95; p267: 15,16,37
	T	EXAM 2, 10/17/06, 6:30-7:30pm, covers lessons 10-18				
	W	20	4.2 +4.3	all beg.-p298	p295: 2,5,12,15,17,24,30 p304:1ab,6,11ab	
	TH	Return and discuss graded Exam 2				
	F	21	4.3	p299-end	p304: 1cde,4,7,12,15,17,21,33,36	
10/23	M	22	4.4	beg.-Ex.5	p313: 5,8,9,10,15,16,21,23,25,26,27,30,36	
	W	23	4.4 +4.5	after Ex.5-end beg.-Ex.2	p313: 37,38,42,44,45,46,51,54,57,67,68 p323:1,4	
	TH	Quiz 8 covers lessons 19-21				Review exercises:p285:21,53; p295: 25
	F	24	4.5	Ex. 3-end	p304: 14,22,37 p323: 9,13,35,41,48	
10/30	M	25	4.7	beg.-Ex.3	p336: 1,2,7,16,28,30,33	
	W	26	4.7	Ex.4-end	p336: 19,22,25,41,44,56	
	TH	Quiz 9 covers lessons 22-24				Review exercises:p313: 7,17,28,29,32,33,41,48,52 p323:15,43,44
	F	27	4.10 +5.1	omit The Geom. Of Antider. beg.-Ex.1	p358: 2,7,12,14,15,21,26,29,36,59,62,66 p378:3,4	
11/6	M	28	5.1 +5.2	Ex.2-Ex.3 omit p383-p385	p378: 5,17 p390: 3,5,17,19,35,36,41,42,47,49,53,54	
	W	29	5.3	all	p402: 3,7,12,13,14,19,24,25,26,28,30,35,38,49,68	
	TH	Quiz 10 covers lessons 25-27				Review exercises:p336:10,14a,29; p358:13,23,27,34,37,60,74
	F	Review for Exam 3 Do the review exercises before going to class				Review exercises: p285:61; p295:29 p304:13,23,34; p313: 11,18,43,50,53 p323:12,45 p336:14b,15,24,35; p358: 8,20,32,39,61; p431:5
11/13	M	Exam 3, 11/13/06, 6:30-7:30 PM, covers lessons 19-28				
	W	30	5.4 +5.5	beg.-Ex.6 beg.-Ex.6	p411:1,2,10-14,30,33,39,45,56 p420: 2,5,11,12,21,32,37	
	TH	Return and discuss Exam 3				
	F	31	5.5 +9.4	after Ex.6-end beg.-just before Ex.1	p420:49,52,58,59,64,66,79 p620:2	
11/20	M	32	9.4	Ex.1-Ex.3	p620:1,5,8,10,11	
	W, TH, F THANKSGIVING VACATION					
11/27	M	33	10.5	parabolas and ellipses	p690: 1,4,9,11,12,14,17,31,37	
	W	34	10.5	hyperbolas	p690: 19,20,21,43,44,47,52	
	TH	Quiz 11 covers lessons 28-32				Review exercises:p390: 20,48; p402: 8,9,18,31,37 p411: 3,23; p420: 3,15,25,27,53,65; p620: 3,9
	F	35	10.5 + App. C	shifted conics shifted conics	p690: 7,10,15,23,24,33,41,46	
12/4	M	Review for final exam				
	W	Review for final exam				
	TH	Quiz 12 (not graded) covers lessons 33-35				Review exercises:p690:3,8,13,16,22,34,39,45
	F	Review for final exam				