

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

Week	Day	Lesson	Section	Study	Homework Assignment
8/25	M	1	1.1	all	p22:2,6,,8,19,21,24,25,27,31,34,35,37,39,41,44,48,51
	W	2	1.3	omit Ex.4 and Ex.5	p46:1,13,15,31,35,39,45,46,49
			+App. D	beg.-pA31	pA34:6,9,13,27,29,32,35,36,37,46,65,69
	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	omit Appl. Exp. F. and Ex. 3	p63:7,9,10,15,17
			+1.6	omit Ex.11	p73:5,6,11,12,20,24,25,39,40,48,49
9/1	M	LABOR DAY HOLIDAY			
	W	4	2.1	all	p89:3,8
			+2.2	all	p99:4,9,12,13,15,21,23,27
			+2.3	beg.-Ex.2	p109:1-5,7,9
Th	Quiz 2 covers lessons 1-3 except App. D			Review exercises:p22:5,33,36,42,50 p46:3,9,32,36,48;p63:11;p73:7,9,27,46b,50	
F	5		2.3	after Ex.2-end	p110:10,11,12,15,18,21,24,35,37,38
			+2.5	beg.-Ex.8	p131:3,4,15,16,18,21,22,33,40
9/8	M	6	2.5	after Ex.8-end	p132:43,45,46,47,59
			+2.6	beg.-p140	p144:4,6,11,12,14,24,29,31,32
	W	7	2.7	all	p154:1,2,5,8,11,18,25
			+2.8	omit. Ex.3	p161:3,7,8,13,19,22
Th	Quiz 3 covers lessons 4-5 and App.D			Review exercises:pA34:15,31,48,67;p99:5,8,24,25; p109:6,14,26,34;p131:17,19,20,24,32	
F	8		2.9	omit Ex.2	p171:4a,4b,5,6,9,23,26,33
			+3.1	all	p189:6,7,19,27,44
9/15	M	9	3.2	all	p195:4,6,17,18,23,33,40
			+3.4	all	p213:3,4,6,10,15,17,23,35,38,39
	W	10	3.5	beg.-Ex.6	p221:1,2,4,5,7,10,11,13,14,19,22,28
	Th	Quiz 4 covers lessons 6-8			Review exercises:p132:48;p145:15,16,17 p154:9,20b;p161:15,21;p171:7,21;p189:8,22,45 p221:9,29,32,33,38,44,51,53,64,68ab
F	11		3.5	Ex.7-Ex.9	
9/22	M	Review for Exam 1. Do the review exercises before going to class			Review exercises:pA34:33,47,50,68,70; p76:5,11,15,17,18,19,23-26; p132:39;p145:35,37 p175:4,5,7,9,10,13,15,17,19,20,21,31,33,36 p162:(Use definition of derivative) 14,20,25;p172:20; p189:10,43; p195:12,13,24; p213:7,11,14,18,40
	Tu	Exam 1, 9/23/03, 6:30-7:30 PM, covers lessons 1-9			
	W	12	3.6	beg.-Ex.3	p230:6,7,11,13,16,25,30
			+App.D	Bottom pA31-end	pA36:83,84a,85,86b,87,88,89,93,94
Th	Return and discuss graded Exam 1				
F	13		3.6	after Ex.4-end	p231:41-45,53
			+3.7	all	p237:8,9,13,17,24,26,29,35,48,51
9/29	M	14	3.8	omit log.diff.	p245:2,4,7,8,9,11,13,14,17,21,24,25,32 Use Sol.2 of Ex.8:39,40,44
			+3.9	beg.- p248	p251:1,2,7,8,31,32
	W	15	3.10	beg.-p255:Strategy	p257:1-6,18,21,25
	Th	Quiz 5 covers lessons 10-12			Review exercises:p221:6,23,30,39,40,45,55; p230:10,15,17,26,39;pA36:83,90,96
F	16	3.10	Ex.4-end	p257:7,9,12,14,22,29	
10/6	M	17	3.11	beg.-middle p262,omit Ex.3	p264:3,5-8,46a; p257:16,26,31,32
	W	18	3.11	middle p262-Ex.4	p265:17,18,19,29,use a lin. aprox:31,35,36
			+4.1	beg.-near bottom of p279	p284:3,5,7,8,13
	Th	Quiz 6 covers lessons 13-15			Review exercises: p231:46,47;p238:15,20,43; p245:15,29,41;p257:13;p269:90
F	NO CLASS				

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10/13	M	OCTOBER BREAK				
	W	19	4.1	near bottom of p279-end	p284:11,18,24,32,39,40,47,50,53, 58,59,61	
	Th	Quiz 7 covers lessons 16-17			Review exercises:p257:10,15,27; p264:9,10,38;p269:89	
	F	20	4.2	all	p293:2,5,12,15,17,24,30	
			+4.3	beg.-p296	p302:1ab,6,11ab	
10/20	M	Review for Exam 2. Do the review exercises before going to class				Review exercises:p221:8,12,16,31;p230:9,29,50; pA36:85,95;p237:19,47;p245:16,45;p257:17; p268:6,92,93;p264:15,16,34
	Tu	Exam 2, 10/21/03, 6:30-7:30 PM, covers lessons 10-18				
	W	NO CLASS				
	Th	Return and discuss graded Exam 2				
	F	21	4.3	p297-end	p302:1cde,4,7,12,15,17,21,31,34	
10/27	M	22	4.4	beg.-Ex.5	p311:5,8,9,10,11,12,15,16,20,23,25,27,28,29	
	W	23	4.4	after Ex.5-end	p312:39,40,47,51,55,58,61,71,72	
			4.5	+beg.-Ex.2	p321:1,4	
	Th	Quiz 8 covers lessons 19-21			Review exercises:p285:21,57;p293:25 p303:14,22,35	
	F	24	4.5	Ex. 3-end	p321:7,11,35,41,46	
11/3	M	25	4.7	beg.-Ex.3	p334:1,2,7,16,28,30,33	
	W	26	4.7	Ex.4-end	p334:19,22,25,39,42,52	
	Th	Quiz 9 covers lessons 22-24			Review exercises:p311:7,14,17,24,32,43,50,56 p321:18,43,44	
	F	27	4.10	omit The Geom. of Antider.	p356:2,7,12,14,15,21,26,29,36,59,62,66	
			+5.1	beg.-Ex.1	p376:3,4	
11/10	M	28	5.1	Ex. 2-Ex.3	p376:5,15	
			+5.2	omit Ex.3	p:388:3,5,15,18,34,37,38,43,44,49,50	
	W	29	5.3	all	p398:1,5,10,11,12,18,21,24,26,33,34,37,47,64	
	Th	Quiz 10 covers lessons 25-27			Review exercises:p334:10,14a,29 p356:13,23,27,34,60,72	
	F	Review for Exam 3 Do the review exercises before going to class			Review exercises:p285:63;p293:29 p303:13,23,32;p311:18,31,46,54,57;p321:10,45 334:14b,15,24,35;p356:8,29,32,35,61;p427:5	
11/17	M	Exam 3, 11/17/03, 6:30-7:30 PM, covers lessons 19-28 NO CLASS				
	W	30	5.4	beg.-Ex. 6	p407:1,2,10,11,12,13,14,23,34,41,47,56	
			+5.5	beg.-Ex.6	p416:2,5,12,13,21,32,37	
	Th	Return and discuss Exam 3				
	F	31	5.5	after Ex.6-end	p417:49,52,57,58,62,66,77	
			+9.4	beg.-just before Ex.1	p610:2	
11/24	M	32	9.4	Ex.1-Ex.3	p610:1,5,8,10,11	
	W,Th,F	THANKSGIVING VACATION				
12/1	M	33	10.6	parabolas and ellipses	p680:1,2,4,9,11,12,14,17,25,31	
	W	34	10.6	hyperbolas	p681:19,20,22,37,38,41,46	
	Th	Quiz 11 covers lessons 29-32			Review exercises:p388:17.45;p398:7,16,38 p407:3,25;p416:16,28,29,54,65;p610:3,9	
	F	35	10.6	shifted conics (+ App. C shift. con.)	p681:7,10,15,18,23,24,27,34,40	
12/8	M	Review for final exam				
	W	Review for final exam				
	Th	Quiz 12 (not graded) covers lessons 33-35			Review exercises:p680:3,8,13,16,21,28,33,39	
	F	Review for final exam				