

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

Week	Day	Lesson	Section	Study	Homework Assignment	
1/11	M	1	12.1	all	p769:6,14,16,26,29,35,36	
			+12.2	beg.-Ex. 2	p777:3,5,6	
	W	2	12.2	after Ex. 2-Ex. 6	p777:11,13,17,19,22,23,24,38	
			+12.3	beg.-Ex. 2	p784:5,8,9	
	Th	Quiz 1	Brief review of MA 16500		Review exercises:p72:59a,60a,61; p214:45,46,47,50,52;p262:4,7,12,16,20,31,39; p410:25,29,30,32	
F	3	12.3	after Ex. 2-end	p784:20,23,26,29,35,37,40,48		
1/18	M	MARTIN LUTHER KING JR. DAY — NO CLASS				
	W	4	12.4	all	p792:1,4,5,14,16,17,22,23,27,30,33	
	Th	Quiz 2 covers lessons 1-2			Review exercises: p769:11,13,15,27,33; p777:4,12,18,20,21,25	
	F	5	6.1	all	p420:2,3,7,10,16,21,23	
1/25	M	6	6.2	all	p430:3,5,9,12,33,51,56,58	
	W	7	6.3	all	p436:3,6,13,20,25,29,37,45	
	Th	Quiz 3 covers lessons 3-5			Review exercises:p784:7,10,17,24,39; p792:3,15,20,31; p420:13,19,50a	
	F	8	6.4	all	p441:2,3,7,10,19,21	
			+6.5	all	p445:9,17	
2/1	M	9	7.1	all	p452:Derive and memorize the two integrals of the last line of the list	
					p457:1,3,4,8,10,17,19,22,33,43,57	
	W	10	7.2	all	p465:1,7,8,13,17,22,23,24,29,61,68	
	Th	Quiz 4 covers lessons 6-8			Review exercises:p430:7,15,34,59; p436:5,11,19,38;p441:9a,23;p445:10	
	F	11	7.3	beg.-Ex. 4	p472:2,3,4,9,15,22(see p464)	
2/8	M	Review for Exam 1. Do the review exercises before going to class.			Review exercises:p813:1-6,11,12; p446:2,4,7,8,10,12,14,16,23,27,29a; p457:6,11,26,36,59	
	Tu	Exam 1, 2/9, 8:00-9:00 pm covers lessons 1-9				
	W	NO CLASS				
	Th	Return and discuss graded Exam 1				
	F	12	7.3	after Ex.4-end	p472:1,11,23,24,27 (see p464)	
2/15	M	13	7.4	beg.-Ex. 4	p481:1,4a,7,10,15,20	
	W	14	7.4	after Ex.4-end	p481:3,4b,25,26,35,39,63	
	Th	Quiz 5 covers lessons 10-12			Review exercises:p465:5,27,28; p472:6,7,8,12,21,25	
	F	15	7.6	beg.-Ex. 4	p493:4,6,7,14,21	
			+7.7	Trapez+Simpsons rules only	p505:7,8	
2/22	M	16	7.8	beg.-Ex. 8	p515:5,6,14,15,21,27,28,29,31,42	
	W	17	8.1	beg.-Ex. 3	p530:7,9,12,15	
			+8.2	all	p537:1,3,5,9,14	
	Th	Quiz 6 covers lessons 13-15			Review exercises:p481:5,8,19,28,41; p493:13,24	
	F	18	8.3	after Ex. 2-Ex. 6	p547:23,25,28,31,33,34,35	

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Week	Day	Lesson	Section	Study	Homework Assignment
3/1	M	19	11.1	beg.-p681, item 9	p684:4,5,9,17,18,22,25,27,28,29,33,37,75
	W	20	11.1	Def. 10-Th. 12	p684:59,62,64,65
			+11.2	beg.-Ex. 3	p694:1,2,11,15-18
	Th	Quiz 7 covers lessons 16–18			Review exercises:p515:8,10,33,34; p530:3,13; p537:7,15; p547:27,35
F	Review for Exam 2 Do the review exercises before going to class.			Review exercises:p488:25,38,73; p518:3,5,10,17,18,21,23,25,33, 41,46,47,56,58;p562:3,12; p549:34;p759:1–6	
3/8	M	21	11.2	Ex. 5, Th. 6-end	p694:9,23,25,47,48
			+11.3	beg.-Ex. 2	p703:3,4,5,7,21
		Exam 2, 3/8, 6:30-7:30 pm, covers lessons 10-19			
	W	22	11.3	after Ex. 2– Ex. 4,	p703:9,10,11,15,
		+11.4	beg.-Ex. 2	p709:1,2,3,4,5,9	
Th	Return and discuss graded Exam 2				
F	NO CLASS				
3/15	Spring Break				
3/22	M	23	11.4	after Ex. 2–Ex. 4	p709:10,12,17,19,22,31
	W	24	11.5	all	p713:3,4,5,7,8,18,23,27
	Th	Quiz 8 covers lessons 20–22			Review exercises:p685:61,63; p694:13,19,20,28,29 p703:12,16,17;p709:7,8,11,14
	F	25	11.6	beg.-Ex. 5	p719:1,3,5,6,8,9,13,14,16,17,29
3/29	M	26	11.6	after Ex. 5–Ex. 6	p719:20,21
			+11.7	all	p722:1,2,3,4,5,6,7,8,11,24, 26
	W	27	11.8	all	p727:3–7,9,10,16,19
	Th	Quiz 9 covers lessons 23–25			Review exercises:p709:18,20,24 p713:11,14,24,30;p719:2,10,12,19
F	28	11.9	all	p733:1,2,3,5,7,11,13,15,23,27	
4/5	M	29	11.10	beg.-Ex. 7	p746:1,2,7,8,13,15,16,43
	W	30	11.10	middle of p743–end	p746:30,31,33,37,51,56,59
	Th	Quiz 10 covers lessons 26–28			Review exercises:p722:9,10,16,20,22 p727:11,12,14,17,18,23;p733:4,9,14,28
	F	31	10.1	all	p626:1,6,7,11,13,16,19,20,21
4/12	M	Review for Exam 3.			Review exercises:p759:11–19, 23,24,27,35,40,41,42,47,50,51,55, 45(first five nonzero terms only).
	T	Exam 3, 4/13, 6:30-7:30 pm, covers lessons 20-29			
	W	NO CLASS			
	Th	Return and discuss graded Exam 3			
	F	32	10.2	beg.-Ex. 1, after Ex. 3–Ex. 5	p636:1,2,3,6,12,15,41,42,51
	4/19	M	33	10.3	beg.-Ex. 6
W		34	10.3	Ex. 7–middle of p644,Ex. 11	p647:29,30,31,32,33,34,35,38
			+App. H	beg.-Ex. 3	pA64:2,3,5,8,11,12,13,16,19,20,21
Th		Quiz 11 covers lessons 30–32			Review exercises:p746:29,32,44,52,55; p626:13,16,22,34a;p636:5,16,43
F	35	App. H	after Ex. 3-Ex. 6, after Ex. 7-end	pA64:25,28,29,41,44,45	
4/26	M	Review for final exam			
	W	Review for final exam			
	Th	Quiz 12 (not collected) covers lessons 33–35			Review exercises:Do Final Exam Practice Problems 35–40
	F	Review for final exam			