

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

Week	Day	Lesson	Section	Study	Homework Assignment	
1/12	M	1	12.1	all	p769:6,14,16,26,29,35,36	
	Tu	2	12.2	beg.-Ex. 6	p777:3,5,6,11,13,17,19,22,23,24,38	
	W	3	12.3	beg.-Ex.5	p784:5,8,9,16,20,23,26,29	
	Th	Quiz 1	Brief review of MA 161M		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	4	12.3 +12.4	after Ex. 5-end beg.-Ex.2	p784:35,37,40,47 p792:1,4,5	
1/19	M	MARTIN LUTHER KING JR. DAY — NO CLASS				
	T	5	12.4	after Ex.2-end	p792:14,16,17,22,23,27,30,33	
	W	6	6.1	all	p420:2,3,7,10,16,21,23	
	Th	Quiz 2 covers lessons 1-2			Review exercises:p769:11,13,15,27,33 p777:4,12,18,20,21,25	
	F	7	6.2	beg.-Ex.6	p430:3,5,9,12,33,41,42	
1/26	M	8	6.2	after Ex. 6-end	p430:51,56,57,58	
	Tu	9	6.3	all	p436:3,6,14,20,25,29,37,45	
	W	10	6.4	all	p441:2,3,7,10,19,20,21	
	Th	Quiz 3 covers lessons 3-6			Review exercises:p784:7,10,17,24,39; p792:3,15,20,31;p420:13,19,50a	
	F	11	6.5	all	p445:5,6,7,9,13,17	
2/2	M	12	7.1	beg.-Ex.4	p452:Derive and memorize the two integrals of the last line on the list. p457:1,3,4,8,10,17,29,33,43	
	Tu	13	7.1 +7.2	after Ex.4-end beg.-Ex.2	p457:19,22,57 p465:1,2,4	
	W	14	7.2	after Ex.2-end	p465:7,8,13,17,22,23,24,29,61,68	
	Th	Quiz 4 covers lessons 7-11			Review exercises:p430:7,15,34,59; p436:5,11,19,38;p441:9a,23;p445:10	
	F	15	7.3	beg.-Ex. 2	p472:2,4,20	
2/9	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	
	T	Exam 1, 2/10, 6:30-7:30 pm, covers lessons 1-13 NO CLASS				
	W	16	7.3	Ex.3-Ex.4	p472:3,9(see p464),22	
	Th	Return and discuss graded Exam 1				
	F	17	7.3	after Ex.4-end	p472:1,11,23,24 (see p464)	
2/16	M	18	7.4	beg.-Ex. 3	p481:1,4a,7,9,10	
	T	19	7.4	after Ex.3-p479	p481:3,15,20,24,25	
	W	20	7.4 +7.6	CASE IV-end beg.-Ex.2	p481:4b,35,39,62 p493:1-4	
	Th	Quiz 5 covers lessons 13-17			Review exercises:p465:5,27,28; p472:6,7,8,12,21,25	
	F	21	7.6 +7.7	Ex. 3-Ex. 4 Trapez+Simpsons rules only	p493:6,9,14,21 p505:7,8	

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Week	Day	Lesson	Section	Study	Homework Assignment
2/23	M	22	7.8	beg.-p511	p515:5,6,13,14,15,21
	Tu	23	7.8	Type 2–Ex.8	p515:27,28,30,31,42
			+8.1	beg.–Ex.3	p530:7,12,13,15
	W	24	8.2	all	p537:1,2,5,9,14
			+8.3	after Ex.2–Ex.3	p547:23
Th	Quiz 6 covers lessons 18–21			Review exercises:p481:5,8,19,28,41; p493:13,24	
F	25	8.3	after Ex. 3–Ex. 6	p547:25,28,31,33,34,35	
3/2	M	26	11.1	beg.–Ex. 7	p684:4,5,7,9,15,17,18,22,25,27,28,29
	Tu	27	11.1	Th.7–Th.12	p684:33,37,59,62,64,65,75
	W	28	11.2	beg.–Ex. 3	p694:1,2,11,12,15-18
	Th	Quiz 7 covers lessons 22–25			Review exercises:p515:8,10,33,34; p530:3,9; p537:7,15; p547:27,35
	F	29	11.2	Ex.5, Th.6-end	p694:9,23,25,47,48
		+11.3	beg.–Ex. 2	p703:3,4,5,7,21	
3/9	M	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;p545:34; p759:1-6
	Tu	30	11.3	after Ex. 2–Ex. 4	p703:9,10,11,13
		Exam 2, 3/10, 8:00-9:00pm, covers lessons 14-27			
	W	31	11.4	beg.–Ex.2	p709:1-6
	Th	Return and discuss graded Exam 2			
F	NO CLASS				
3/16 SPRING BREAK					
3/23	M	32	11.4	after Ex. 2–Ex. 4	p709:9,10,12,17,19,22,31
	Tu	33	11.5	beg.–Ex. 3	p713:3,4,5,7,8,10,18
	W	34	11.5	after Ex. 3–end	p713:23,27
			+11.6	beg.–Ex. 3	p719:5,6,12,17
	Th	Quiz 8 covers lessons 27–31			Review exercises:p685:61,63; p694:13,19,20,28,29 p703:12,16,17;p709:7,8,11,14
F	35	11.6	after Ex. 3–Ex. 5	p719:1,3,8,9,14,16	
3/30	M	36	11.6	after Ex. 5–Ex. 6	p719:20,21
			+11.7	all	p722:1-5
	Tu	37	11.7	all	p722:6,7,8,11,24,25,33
	W	38	11.8	all	p727:3-7,9,10,19,22
	Th	Quiz 9 covers lessons 32–35			Review exercises:p709:18,20,24; p713:11,14,24,30; p719:2,10,13,19
F	39	11.9	all	p733:1,2,3,5,7,11,13,15,23,27	
4/6	M	40	11.10	beg.–Ex.3	p746:1,2,6-9
	Tu	41	11.10	Ex. 4–Ex. 7	p746:13,15,16,17,18
	W	42	11.10	middle p743-end	p746:30,31,33,37,43,51,56,59
	Th	Quiz 10 covers lessons 36–39			Review exercises:p722:9,10,16,20,22; p727:11,12,14,17,18,23;p733:4,9,14,28
	F	43	10.1	all	p626:1,6,7,11,12,15,19,20,21
4/13	M	Review for Exam 3.			Review exercises: p759:11–19,23,24,27, 35,40,41,42,47,50,51,55, 45 (first 5 nonzero terms only)
	T	Exam 3, 4/14, 6:30–7:30 pm covers lessons 27–42 NO CLASS			
	W	44	10.2	beg.–Ex. 1	p636:1,2,3,6,12,15
	Th	Return and discuss graded Exam 3			
	F	45	10.2	after Ex. 3.–Ex.5	p636:38,39,41,43,51

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Week	Day	Lesson	Section	Study	Homework Assignment	
4/20	M	46	10.3	beg.-Ex. 6	p647:1,3,5,6,8,9,10,15,16,17,21,24	
	Tu	47	10.3	Ex. 7–middle of p644	p647:29–33	
	W	48	10.3	Ex. 11	p647:35-37	
				+App.H	beg.-Ex. 3	pA64:2,3,5,8,11-13,16,19-21
	Th	Quiz 11 covers lessons		40–45		Review exercises:p746:29,32,44,52,55; p626:13,16,22,34a;p636:5,16,20,42
	F	49	App.H	after Ex. 3–Ex. 6, pA63		pA64:25,28,29,41,44,45
4/27	M	Review for final exam				
	Tu	Review for final exam				
	W	Review for final exam				
	Th	Quiz 12 (not collected) covers lessons			46–49	Review exercises: Do Final Exam Practice Problems 35–40
	F	Review for final exam				