

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

Week	Day	Lesson	Section	Study	Homework Assignment
1/8	M	1	12.1	all	p797:6,7,11,14,16,26,30,38
	Tu	2	12.2	beg.-Ex. 6	p805:3,5,6,11,13,17,20,21,23,25,26,36
	W	3	12.3	beg.-Ex.5	p812:5,8,9,16,19,23,26,29
	Th	Quiz 1 Brief review of MA 161M			Review exercises:p77;63a,64a 65,66b;p234:41-46;p271:4,7,10, 11,13,20,31;p431:21,22,25,32 p812:35,37,40,48 p820:1,4,5
	F	4	12.3 +12.4	after Ex. 5-end beg.-Ex.2	
1/15	M	MARTIN LUTHER KING JR. DAY — NO CLASS			
	T	5	12.4	after Ex.2-end	p820:10,12,13,15,18,19,23,26,29
	W	6	6.1	all	p442:2,3,7,10,14,19,21
	Th	Quiz 2 covers lessons 1-2			Review exercises: p797:13,15,27,35; p805:4,12,18,22,24,27 p.452:3,5,9,12,33,41,42
	F	7	6.2	beg.-Ex.6	
1/22	M	8	6.2	after Ex.6-end	p452:49,54,55,58
	Tu	9	6.3	all	p458:3,6,14,20,25,29,38,45
	W	10	6.4	all	p.463:2,3,7,10,19,20,21,24
	Th	Quiz 3 covers lessons 3-6			Review exercises:p812:7,10,17,24,39; p820:3,11,16,27;p442:13,17,46a p467:5,6,7,9,13,17
	F	11	6.5	all	
1/29	M	12	7.1	beg.-Ex.4	p475:Derive and memorize the last two integrals p480:1,3,4,8,10,15,27,33,41
	Tu	13	7.1 +7.2	after Ex.4-end beg.-Ex.2	p480:19,22,55 p488:1,2,4
	W	14	7.2	after Ex.2-end	p488:7,8,14,17,22,24,29,59,66
	Th	Quiz 4 covers lessons 7-11			Review exercises:p452:7,15,34,57; p458:5,11,19,37;p463:9,23;p467:10
	F	Review for Exam 1. Do the review exercises before going to class.			Review exercises:p845:1-6,11,12; p468:3,4,7,8,10,12,14,16,23,27,29a p480:6,11,24,34,57
2/5	M	Exam 1, 2/5, 6:30-7:30 pm, covers lessons 1-13 NO CLASS			
	Tu	15	7.3	beg.-Ex. 2	p494:2,4,15
	W	16	7.3	Ex.3-Ex.4	p494:3,6,22(see p487)
	Th	Return and discuss graded Exam 1			
	F	17	7.3	after Ex.4-end	p494:1,5,11,23,24 (see p486)
2/12	M	18	7.4	beg.-Ex. 3	p504:1,4a,7,9,10
	T	19	7.4	after Ex.3-top of p502	p504:3,15,20,25,26
	W	20	7.4 +7.6	CASE IV-end beg.-Ex.2	p504:4b,38,39,61 p515:1-4
	Th	Quiz 5 covers lessons 13-17			Review exercises:p488:5,27,28; p494:7,8,9 (see p486),12,27
	F	21	7.6 +7.7	Ex. 3-Ex. 4 Trapez+Simps. rules only	p515:6,7,18,20 p527:7,8

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Week	Day	Lesson	Section	Study	Homework Assignment
2/19	M	22	7.8	beg.-top p533	p537:5,6,13,14,15,21
	Tu	23	7.8	Type 2-Ex.8	p537:27,28,30,31,42
			+8.1	beg.-Ex.3	p552:5,8,11,20
	W	24	8.2	all	p559:1,3,5,8,14
			+8.3	after Ex.2-Ex.3	p569:21
	Th	Quiz 6 covers lessons 18-21			Review exercises:p504:5,8,19,28,41; p515:12,24
	F	25	8.3	after Ex. 3-Ex. 6	p569:23,26,29,32,34
2/26	M	26	11.1	beg.-Ex. 8	p710:4,5,7,9,15,16,21,23,24,25,69
	Tu	27	11.1	Ex.9-Th.11	p710:19,29,33,53,54,56,58
	W	28	11.2	beg.-Ex. 3,Ex. 5	p720:1,2,11,12,15-18,41,42
	Th	Quiz 7 covers lessons 22-25			Review exercises:p537:8,10,29,34; p552:7,17; p559:7,15; p569:25,31,33
	F	29	11.2	Th. 6-end	p720:9,25,27
			+11.3	beg.-Ex. 2	p729:3,4,5,7,21
3/5	M	Review for Exam 2. Do the review exercises before going to class.			Review exercises:p541:3,5,8,13, 14,15,16,18,21,33,41,42,46,55,57,58; p583: 3,12; p569:32,34; p787:1-6
	Tu	30	11.3	after Ex.2-Ex.4	p729:9,10,11,13
	Tu	Exam 2, 3/6, 6:30-7:30pm, covers lessons 14-27			
	W	31	11.4	beg.-Ex.2	p734:1-6
	Th	Return and discuss graded Exam 2			
	F	NO CLASS			
	3/12 SPRING VACATION				
3/19	M	32	11.4	after Ex. 2-Ex. 4	p734:11,16,17,21,22,28,31
	Tu	33	11.5	beg.-Ex. 3	p739:3,4,5,8,11,14,18
	W	34	11.5	after Ex. 3-end	p739:23,24,27
			+11.6	beg.-Ex. 3	p745:5,6,17
	Th	Quiz 8 covers lessons 27-31			Review exercises:p711:55,57; p720:13,19,20,28,30;p729:12,17,19; p734:7,9,12,13
	F	35	11.6	after Ex. 3-Ex. 5	p745:1,3,10,13,14,19,29,31
3/26	M	36	11.6	after Ex. 5-Ex. 6	p745:20,23
			+11.7	all	p748:1-6
	Tu	37	11.7	all	p748:7,8,11,24,25,33
			+11.8	beg.-Ex. 2	
	W	38	11.8	after Ex. 2-end	p753:3-7,9,10,16,19,22
	Th	Quiz 9 covers lessons 32-35			Review exercises:p734:18,20,24; p739:6,9,10,26,30; p745:2,7,15,22
	F	39	11.9	all	p759:1,2,3,5,6,9,11,13,15,23,27
4/2	M	40	11.10	beg.-Ex.3	p770:1,2,6,7,11,13,14
	Tu	41	11.10	Ex. 4-p767	p770:3,4,23,24,26,29
	W	42	11.10	p768-end	p770:37,43,46,48,51
	Th	Quiz 10 covers lessons 36-39			Review exercises:p748:9,10,16,20,22; p753:11,12,14,15,17,23;p759:4,7,14,28
	F	43	10.1	all	p656:1,6,7,11,12,15,19,21,22
4/9	M	Review for Exam 3. Do the review exercises before going to class.			Review exercises: p787:11-19,23,24,27, 35,40-42,47,50,51,45 (first 5 terms only)
	Tu	44	10.2	beg.-Ex. 1	p666:1,2,3,6,12,15
	Tu	Exam 3, 4/10, 7:00-8:00 pm covers lessons 27-41			
	W	NO CLASS			
	Th	Return and discuss graded Exam 3			
	F	45	10.2	after Ex. 3.-Ex.5	p666:38,39,41,42,51

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Week	Day	Lesson	Section	Study	Homework Assignment
4/16	M	46	10.3	beg.-Ex. 6	p677:1,3,5,6,8,9,10,15-17,19,21,24
	Tu	47	10.3	Ex 7–mid. p674	p677:29–33,38
	W	48	10.3	Ex. 11	p677:34,35
			+App.G	beg.-Ex. 3	pA56:2,3,5,8,11-13,16,19-21
	Th	Quiz 11 covers lessons		40–45	p770:27,28,38,44,47; p656:13,16,20,35a;p666:5,16,40,44
	F	49	App.G	after Ex. 3–Ex. 6, after Ex. 7–end	pA56:25,28,29,41,44,45
4/23	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			