

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	
			+12.2	beg.-Ex.2	p805:3,5,6	
	W	2	12.2	after Ex. 2-Ex. 6	p805:11,13,17,20,21,23,25,26,36	
	Th	Quiz 1	Brief review of MA 165		Review exercises:p77:63a,64a,65,66b; p234:41-46; p271:4,7,10,11,13,20,31 p431:21,22,25,32	
	F	3	12.3	all	p812:5,8,9,19,23,26,29,35,37,40,48	
1/15	M	MARTIN LUTHER KING JR. DAY — NO CLASS				
	W	4	12.4	all	p820:1,4,5,10,12,13,15,18,19,23,26,29	
	Th	Quiz 2 covers lessons 1-2			Review exercises: p797:13,15,27,35; p805:4,12,18,22,24,27	
	F	5	6.1	all	p442:2,3,7,10,14,19,21	
1/22	M	6	6.2	all	p452:3,5,9,12,33,49,54,58	
	W	7	6.3	all	p458:3,6,14,20,25,29,38,45	
	Th	Quiz 3 covers lessons 3-5			Review exercises:p812:7,10,17,24,39; p820:3,11,16,27; p442:13,17,46a	
	F	8	6.4	all	p463:2,3,7,10,19,21,24	
			+6.5	all	p467:9,17	
1/29	M	9	7.1	all	p475:Derive and memorize the last two integrals	
	W	10	7.2	all	p480:1,3,4,8,10,15,19,22,33,41,55	
	Th	Quiz 4 covers lessons 6-8			p488:1,7,8,14,17,22,24,29,59,66	
	F	Review for Exam 1. Do the review exercises before going to class.			Review exercises:p452:7,15,34,57; p458:5,11,19,37;p463:9,23;p467:10 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 1-9 NO CLASS				
	W	11	7.3	beg.-Ex. 4	p494:2,3,4,6,15,22(see p487)	
	Th	Return and discuss graded Exam 1				
	F	12	7.3	after Ex.4-end	p494:1,5,11,23,24 (see p486)	
2/12	M	13	7.4	beg.-Ex. 4	p504:1,4a,7,10,15,20	
	W	14	7.4	after Ex.4-end	p504:3,4b,25,26,38,39,61	
	Th	Quiz 5 covers lessons 10-12			Review exercises:p488:5,27,28; p494:7,8,9 (see p486), 12,27	
	F	15	7.6	beg.-Ex. 4	p515:4,6,7,18,20	
			+7.7	Trapez+Simps. rules only	p527:7,8	
2/19	M	16	7.8	beg.-Ex. 8	p537:5,6,13,15,21,27,28,30,31,42	
	W	17	8.1	beg.-Ex. 3	p552:5,8,11,20	
			+8.2	all	p.559:1,3,5,8,14	
	Th	Quiz 6 covers lessons 13-15			Review exercises:p504:5,8,19,28,41; p515:12,24	
	F	18	8.3	after Ex. 2-Ex. 6	p569:21,23,26,29,32,34	

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Week	Day	Lesson	Section	Study	Homework Assignment
2/26	M	19	11.1	beg.-p707	p710:4,5,9,15,16,19,21,23,24,25,29,33,69
	W	20	11.1	p708-Th11	p710:53,54,56,58
			+11.2	beg.-Ex. 3	p720:1,2,11,15-18
	Th	Quiz 7 covers lessons 16–18			Review exercises:p537:8,10,29,34; p552:7,17; p559:7,15; p569:25,31,33
F	21	11.2	Ex. 5, Th. 6-end	p720:9,25,27,41,42	
		+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	Exam 2, 3/6, 6:30-7:30 pm, covers lessons 10-19			
	W	22	11.3	after Ex. 2– Ex. 4,	p729:9,10,11,13
			+11.4	beg.-Ex. 2	p734:1–6
	Th	Return and discuss graded Exam 2			
	F	NO CLASS			
3/12	Spring Break				
3/19	M	23	11.4	after Ex. 2–Ex. 4	p734:11,16,17,21,22,28,31
	W	24	11.5	all	p739:3,4,5,8,11,14,18,23,27
	Th	Quiz 8 covers lessons 20–22			Review exercises:p711:55,57; p720:13,19,20,28,30;p729:12,17,19;p734:7,9,12,13;
	F	25	11.6	beg.-Ex. 5	p745:1,3,5,6,10,13,14,17,19,29,31
3/26	M	26	11.6	after Ex. 5–Ex. 6	p745:20,23
			+11.7	all	p748:1-8,11,24,25
	W	27	11.8	all	p753:3–7,9,10,16,19
	Th	Quiz 9 covers lessons 23–25			Review exercises:p734:18,20,24; p739:6,9,10,26,30; p745:2,7,15,22
	F	28	11.9	all	p759:1,2,3,5,6,9,11,13,15,23,27
4/2	M	29	11.10	beg.-Ex. 7	p770:1–4,11,13,14,37
	W	30	11.10	after Ex. 7–end	p770:23,24,26,29,43,48,51
	Th	Quiz 10 covers lessons 26–28			Review exercises:p748:9,10,16,20,22; p753:11,12,14,15,17,23;p759:4,7,14,28
	F	31	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, 40,41,42,47,50,51,45(first five nonzero terms only)
	Tu	Exam 3, 4/10, 7:00-8:00pm, 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	p666:1,2,3,6,12,15,38,39,41,42,51
	4/16	M	33	10.3	beg.-Ex. 6
W		34	10.3	Ex. 7–middle p674,Ex. 11	p677:29-35,38
Th		Quiz 11 covers lessons 30–32			Review exercises:p770:27,28,38,44,47; p656:13,16,20,35a;p666:5,16,40,44
F		35	App.G	beg.-Ex. 6, after Ex.7-end	pA56:2,3,5,8,11,12,13,16,19,20,21,25,28, 29,41,44,45
4/23	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			