

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

Week	Day	Lesson	Section	Study	Homework Assignment
1/9	M	1	12.1	all	p790:6, 14 ,16,31,33,37,38
			+12.2	beg.-Ex. 2	p798:3,5, 6
	W	2	12.2	after Ex. 2-Ex. 6	p798:11,13,17,19,25,26, 44
			+12.3	beg.-Ex. 3	p806:5,8,9
	Th	Quiz 1	Brief review of MA 16500		Review exercises:p71:63a,64a,65
					p216:49,50,51,54,56;p265:3,9,12,20,31,33,36
					p416:25,29,30,32
	F	3	12.3	after Ex. 2-end	p806:20,23,25,31,34,41,43,52
1/16	M	MARTIN LUTHER KING JR. DAY — NO CLASS			
	W	4	12.4	all	p814:1,4,5, 14 ,16,17, 22 ,23,27,32,33
	Th	Quiz 2 covers lessons 1-2			Review exercises: p790:11,13,15,27,35
					p798:4,12,14,20,22,29
	F	5	6.1	all	p427: 2 ,3,8,9,19,21,24,26,27
1/23	M	6	6.2	all	p438:2,4,5,6,7,49,54,56
	W	7	6.3	all	p444: 4 ,5, 6 ,13,19,30,37,47
	Th	Quiz 3 covers lessons 3–5			Review exercises:p806:7,10,17,24,44
					p814:3,15,20,31; p427:13,17,52a
	F	8	6.4	all	p449:3,5,7,10,19,21
			+6.5	all	p453:11,14
1/30	M	9	7.1	all	p463:Derive and memorize the two integrals
					of the last line of the list
					p468:1,3,7,10,17,27,29,32,37, 47 ,62
	W	10	7.2	all	p476:1,7, 8 ,11,17,23,24,35,61, 68
	Th	Quiz 4 covers lessons 6–8			Review exercises:p438:10,18,39,40
					p444:3,11,38;p449:9a,23;p453:10
	F	11	7.3	beg.-Ex. 4	p483:1,2,4,9,15,22(see p475)
2/6	M	Review for Exam 1.			Review exercises:p835:1-6,11,12;
					p457:2,4,7,8,10,12,14,16,23,27,29a;
					p468:6,11,30,40,63
	Tu	Exam 1, 2/7, 6:30–7:30pm covers lessons 1–9			
	W	NO CLASS			
	Th	Return and discuss graded Exam 1			
	F	12	7.3	after Ex.4-end	p483:5,11,23,24,27(see p475)
2/13	M	13	7.4	beg.-Ex. 4	p492:2,3,12,13,18,20
	W	14	7.4	after Ex.4-end	p492: 5 ,23,26,35,39,64
	Th	Quiz 5 covers lessons 10–12			Review exercises:p476:5,27,28
					p483:6,13,19,20,21,25
	F	15	7.6	beg.-Ex. 4	p504:7,9,13,14,21
			+7.7	Trapez+Simpsons rules only	p516:11,13
2/20	M	16	7.8	beg.-Ex. 8	p527: 5 ,7, 8 ,9,13,14,16,18,21,31,33, 41
	W	17	8.1	beg.-Ex. 3	p543:7,11,13,17
			+8.2	all	p550:5,9,13,14
	Th	Quiz 6 covers lessons 13–15			Review exercises:p492:19,24,33
					p504:16,24
	F	18	8.3	after Ex. 2–Ex. 6	p560:23,25,27,31,32,34,35

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Week	Day	Lesson	Section	Study	Homework Assignment
2/27	M	19	11.1	beg.-p.696, item 9	p700:5,9,13,23,24,28,35,36,37,41,45,46
	W	20	11.1	Def. 10-Th. 12	p700:71,74,76,77
			+11.2	beg.-Ex. 3	p694:1,17,21-24
	Th	Quiz 7 covers lessons 16–18			Review exercises:p527:17,32,34; p543:3,10;p550:7,15;p560:27,35
	F	21	11.2	Ex. 6, Th. 6–end	p711:15,32,34,35
			+11.3	beg.-Ex. 2	p720:3,4,7,21
3/5	M	Review for Exam 2 Do the review exercises before going to class.			Review exercies:p499:25,37,75; p530:3,7,10,17,18,21,23,25,33, 41,46,47,56,58;p575:3,13; p560:34;p779:1–6
	TU	Exam 2, 3/6, 8:00-9:00 pm, covers lessons 10-19			
	W	22	11.3	after Ex. 2– Ex. 4,	p720:9,11,12,15
			+11.4	beg.–Ex. 2	p726:1,2,3,4,5,7
	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	p727:9,14,17,19,20,31
	W	24	11.5	all	p731:4,5,7,17,18,23,29
	Th	Quiz 8 covers lessons 20–22			Review exercises:p701:73,75 p711:17,25,26,34,35 p721:12,16,17;p726:6,7,15,25,26
	F	25	11.6	beg.–Ex. 5	p737:1,2,10,12,13,17,31
	3/26	M	26	11.6	after Ex. 5–Ex. 6
			+11.7	all	p740:1,2,3,4,5,6,7,8,24,25
W		27	11.8	all	p745:7,10,11,13,15,17,19,21,23,26
Th		Quiz 9 covers lessons 23–25			Review exercises:p726:18,20,22,29 p731:11,14,24,30;p737:9,10,14,19
F		28	11.9	all	p751:1,2,3,5,7,11,13,15,25,29
4/2	M	29	11.10	beg.-Ex. 7	p765:1,2,7,8,13,15,16
	W	30	11.10	p762–end	p765:31,33,37,54,56,59
	Th	Quiz 10 covers lessons 26–28			Review exercises:p740:9,10,16,19,33 p745:14,16,18,20,23;p751:6,8,9,30
	F	31	10.1	all	p641:4,7,9,11,13,19,20,21,24,25
4/9	M	Review for Exam 3. Do the review exercises before going to class.			Review exercises:p779:11–19, 23,24,27,35,40,41,42,47,51,55, 45(first 5 nonzero terms only)
	T	Exam 3, 4/10, 8:00-9:00 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	p651:1,2,4,6,13,15,41,42,51
4/16	M	33	10.3	beg.–Ex. 6	p662:1,3,5,6,11,12,19,20,25,26
	W	34	10.3	Ex. 7–middle of p659, Ex. 11	p662:33,34,35,36,37,39,40
			+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:p765:29,32,43,52,55; p641:12,13,22,34a;p651:5,16,43
	F	35	App. H	after Ex. 3-Ex. 6, after Ex. 7-end	pA64:25,28,29,41,44,45
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			