

Calculus Syllabus

SECTION	ASSIGNMENT
Warm Up worksheet	
1.1	page 9 #11,14,15,17,20,21,23,24,31,33,35,37,39,41
1.2	page 21 #1-49 odd
1.3	page 31 #1,3,5,7-16,20
1.4	page 42 #1-10, 11-19 odd
1.5	read
Chap 1 Review	
Chap 1 Test	
2.1	page 62 #1-27 odd
2.2	page 75 #1-35 odd derivatives for 37,39,41
Worksheet 2.1-2.2	
2.3	page 80 # 1-15 all page 80 #29-53 odd
2.3	page 80 #49-58 all
2.4	page 94 #15-46
2.4	page 94 #53-58
Worksheet 2.3-2.4	
Test 2	
3.1	page 111 #1-9 odd,21-25 all,27,29,30,31-35,36,37
3.2	page 122 #1-39 odd page 122 #41-49 odd,54,58
3.3	page 132 #1-12 all page 132 #21-41 odd
3.4	page 138 #1-43 odd
Quiz 3.1-3.4	
3.5	page 147 #11-27 odd page 147 #1-8 all 47-52 all
3.6	page 158 #1-11 all page 158 #12-24 all
3.7	page 170 #1-45 odd page 170 # 22-36 even
Review 3.5-3.7	
Quiz 3.5-3.7	
3.8	page 184 #5-8,17-23,27-43 odd page 184 #28-40 even
3.9	page 192 #1-23 odd page 192 #2-22 every other even
3.9	page 193 #41,44,45,46,51,52,54,55,57,58 Worksheet Handout #1,2,6,7,8,11,18,23,24,29
Quiz 3.8-3.9	

SECTION	ASSIGNMENT
4.2	page 221 #1-13 odd,17-22 all,25-28all
4.3	page 231 #7-10 all,25-35 odd
4.3	page 230 #1-6,11-24 all
4.4	page 240 #1-15 odd,27,28,30,32,37,40 Worksheet
4.5	page 250 # 1-4,31-47 odd
	page 250 #40,42,44,46,34,24
4.6	page 262 #1-21 odd
4.6	Concavity Worksheet
	page 263 # 31-40, 77-82
	page 264 #63-75 odd
	page 275 #17-28
4.7	page 275 #29,31,39,40,44
Graphing Test	
Semester Final	
5.2	page 294 #1-14 all,35,37,38,42,45 U-Substitution Worksheet
5.2	page 294 #15-30 all
Quiz 5.1-5.2	
5.3	page 306 #1-28 all
5.3	page 306 #33-41 odd
5.5	page 326 #1-35 odd
	page 326 #2-36 even
Quiz 5.3-5.5	
5.7	page 344 #1-37 odd
	page 344 #2-38 even
	Substitution Worksheet
5.8	page 353 # 1-19 odd
	page 353 #21-39 odd
Quiz 5.7-5.8	

SECTION	ASSIGNMENT
6.2 (Disk and Washer Method)	page 391 #1-23 odd Application of Integral Worksheet #1-13 odd Application of Integral Worksheet #2-14 even
6.3 (Shell Method)	page 400 #1-23 odd, 35
6.2 (Cross Sections)	Cross Section Worksheet #1,2,3,25,27,28,29 Volume by Slicing Worksheet #1,2,3,4,6,7
Review three Worksheets	
Quiz over Volumes 6.2-6.3	
6.4	page 410 #1-19 odd
6.5	page 418 #1-19 odd
Quiz 6.4-6.5	
7.2	page 442 #1-49 odd page 442 #2-50 every other even
7.3	page 450 #1-51 odd page 450 #2-50 every other even
7.4	page 457 #1-31 odd
7.4	page 458 #33-49 all
Chap 7 Test	
8.2	page 486 #5-29 odd
8.2	page 487 #31-55 odd
8.3	page 493 #1-31 odd
8.5	page 507 #1-28 all
8.5	page 507 #29-48 all
Chap 8 Test	
9.2	page 517 #1-35 odd
9.3	page 524 #1-16 all
9.4	page 531 #1-21 odd page 531 #2-22 even
9.5	page 540 # 1-35 odd
9.6	page 547 #1-16 all
9.6	page 547 #37-41
Chap 9 Test	
Semester Final	