MA 16200 Syllabus

SPRING 2012

 ${\bf Textbook:}\ {\it Calculus,}\ {\it Early}\ {\it Transcendentals}\ {\bf 7th}\ {\bf edition}$

The following list of homework problems are uploaded to WebAssign. Those in $[\cdot]$ are not available online but you are encouraged to attempt them.

Lesson	Section	Homework Assignment (non-online problems are boxed)
1	12.1	p790:# 6, 7, 11, 14, 16, 27, 31
1	12.1	p798:# 3, 5, 6
2	12.2	p799:# 11, 15, 19, 21, 23, 24, 26, 35
3	12.2	
		p806:# 5, 8, 9, 20, 23, 33, 41, 43, 52, 39
$\frac{4}{5}$	12.4 6.1	p814:# 1, 4, 5, 16, 17, 19, 27, 32, 33, [14] p427:# 1, 3, 8, 11, 12, 17, 23
6	6.2	p438:# 4, 5, 9, 12, 49, 54, 56, 32
7	6.3	
		p444:# 5, 7, 13, 18, 37, 47, 25, 29
8	6.4 6.5	p449:# 3, 5, 7, 10, 19, 24 p453:# 9, 17
9	7.1	
		p468:# 1, 3, 5, 7, 10, 17, 24, 26, 23, 47, 61
10	7.2	p476:# 1, 7, 10, 11, 17, 24, 29, 61, 30, 68
11	7.3	p483:# 2, 4, 5, 7, 15, 22
12	7.3	p483:# 16, 18, 19, 23, 26, 27
13	7.4	p492:# 2, 3, 12, 14, 15, 20, 4
14	7.4	p493:# 21, 22, 23, 26, 35, 39, 65
15	7.6 7.7	p504:# 3, 7, 8, 13, 21
1.0		p516:# 11, 13
16 17	7.8	p527:# 7, 9, 13, 14, 16, 18, 21, 27, 28, 31, 41
17	8.1	p543:# 7, 8, 11, 13, 17
10	8.2	p550:# 5, 6, 9, 11, 14, 2
18	8.3	p560:# 23, 29, 31, 34, 35, [28]
19	11.1	p700:# 5, 9, 13, 23, 24, 28, 30, 37, 41, 45, 73, 74, 76, 8
20	11.2	p711:# 9, 10, 15, 18, 23, 24, 29, 31, 57, 59, 1, 2
21	11.3	p720:# 3, 4, 7, 11, 12, 15, 17, 21, [8, 9, 10]
22	11.4	p726:# 4, 5, 7, 13, 14, 17, 20, 22, 27, 31, 1, 2
23	11.5	p731:# 2, 4, 5, 8, 11, 13, 23, 28
24	11.6	p737:# 3, 5, 7, 8, 13, 17, 19, 31, 35, 1, 6
25	11.6	p738:# 23, 20
	11.7	p740:# 1, 2, 3, 5, 6, 7, 8, 9, 23, 25
26	11.8	p745:# 3, 5, 7, 9, 10, 11, 16, 19, 8
27	11.9	$p751: \# 3, 7, 8, 9, 11, 13, 15, 25, \overline{29}, \boxed{1, 2}$
28	11.10	p765:# 7, 8, 11, 13, 14, 15, 16, 1, 2, 17, 20, 44
29	11.10	p765:# 30, 31, 33, 37, 48, 49, 56, 47
30	11.10	p765:# 25, 27, 28, 36, 45, 46
31	10.1	p641:# 7, 9, 10, 13, 15, 33, 46
32	10.2	p651:# 1, 2, 4, 5, 13, 15, 39, 41, 42, 51
33	10.3	p662:# 1, 3, 5, 6, 9, 11, 12, 19, 20, 25, 15, 16, 17, 21, 23
34	10.3	p663:# 33, 35, 37, 39, 40, 29, 30, 31
35	10.5	p676:# 4, 11, 16, 21, 22, 23
36		pA64:# 2, 3, 5, 7, 12, 14, 16, 20, 21, 25, 26, 43
	1 1	