

# MA 23100 Calculus for the Life Sciences I

## Assignment Sheet, Fall 2012

Date	Lesson	Section	Assignment
8/20 M	1	1.1 & 1.2	P16: 12, 15, 21, 30, 33, 60; P29: 13, 16, 21, 27, 28, 36
8/22 W	2	1.3	P38: 7, 9, 45, 46, 51, 56, 63
8/24 F	3	1.4	P46: 3, 4, 7, 10, 14, 17, 51, 52, 64, 75, 77
8/27 M	4	1.5	P58: 1, 3, 8, 11, 25, 26, 31, 53, 60
8/29 W	5	2.1	P80: 1, 3, 4, 5, 7, 8, 11, 13, 14
8/31 F	6	2.1	P80: 17, 20, 21, 22, 35, 38, 39, 49, 54
9/3 M			<i>LABOR DAY (no classes)</i>
9/5 W	7	2.2	P91: 3, 6, 7, 8 (3-8 no need to verify), 16, 17, 19, 20, 33, 37
9/7 F	8	2.3	P98: 1, 4, 7, 10, 11, 13, 16, 24, 25
9/10 M	9	2.4	P112: 1, 4, 7, 12, 15, 17, 20, 23, 32
9/12 W			REVIEW FOR EXAM 1
<b>9/14 F</b>			<b>EXAM 1 (in class)</b>
9/17 M	10	2.5	P123: 3, 8, 12, 13, 19, 22, 25, 31, 36, 41, 42
9/19 W	11	2.6	P130: 1, 4, 6, 9, 15(a), 16(a), 17(a), 18 (a,b,c)
9/21 F	12	2.7	P139: 9, 7, 10, 25, 27, 29, 32, 33, 89, 92
9/24 M	13	2.7	P139: 13, 21, 22, 35, 36, 93, 96, 101
9/26 W	14	2.8	P147: 3, 4, 7, 11, 14, 23, 26, 29
9/28 F	15	2.8	P148: 32, 35, 45, 51, 54, 63, 65, 72
10/1 M	16	2.9	P153: 3, 6, 9, 12, 21, 29, 38, 41
10/3 W	17	3.1	P176: 3, 8, 11, 16, 19, 21, 37, 95, 97, 98
10/5 F	18	3.2	P193: 2, 3, 4, 7, 8, 11
10/8 M			<i>OCTOBER BREAK (no classes)</i>
10/10 W	19	3.2	P193: 10, 17, 18, 44, 105, 108
10/12 F			CATCH UP OR STRUCTURED REVIEW FOR EXAM 2
10/15 M			OPTIONAL REVIEW (in class)
<b>10/16 Tu</b>			<b>EXAM 2 (Time: 8:00-9:00pm Locations: WTHR 200, CL50 224, EE 129)</b>
10/17 W	20	3.3	P210: 1, 2, 6, 7, 11, 17, 20, 27, 36, 48(a,b,c)
10/19 F	21	3.4	P225: 3, 8, 13, 16, 19, 22, 29, 45, 50, 73
10/22 M	22	3.5	P235: 2, 5, 17, 18, 20, 21, 23, 24
10/24 W	23	3.5	P235: 26, 29, 30, 31, 36, 38, 39
10/26 F	24	3.6 & 3.7	P246: 1, 3, 6, 13, 14, 15; P253: 1, 2, 5, 7, 12, 19, 20
10/29 M	25	3.7	P253: 31, 32, 33, 35, 38, 39, 40
10/31 W	26	4.1	P275: 1, 4, 8, 17, 22, 23, 26, 27, graph only for 61, 62
11/2 F	27	4.1	P275: 13, 16, 19, 29, 34, 39, 74, 77(a,c,d), 95, 96
11/5 M	28	4.2	P292: 1, 9, 12, 13, 35, 39, 40, 41, 91, 105
11/7 W			REVIEW FOR EXAM 3
<b>11/9 F</b>			<b>EXAM 3 (in class)</b>
11/12 M	29	4.2	P292: 43, 46, 51, 56, 57, 61, 64, 74, 95, 98
11/14 W	30	4.3	P309: 3, 5, 8, 9, 11, 14, 32(a,b), 33(a,b,c)

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11/16 F	31	4.4	P321: 7, 8, 12, 15, 26, 32, 35, 37(a,b,c,d)
11/19 M	32	5.1	P345: 1, 4, 8, 11, 15, 20, 25, 37
11/21 W			<i>THANKSGIVING VACATION (no classes)</i>
11/23 F			<i>THANKSGIVING VACATION (no classes)</i>
11/26 M	33	5.1	P345: 27, 28, 29, 32, 39, 44, 45, 49, 52, 53, 62, 63
11/28 W	34	5.2	P359: 1, 2, 14, 15
11/30 F	35	5.3	P369: 3, 4, 9, 10, 12, 49, 54, 81
12/3 M	36	5.4	P378: 1, 2, 3, 8, 9, 11, 23, 24
12/5 W			CATCH UP OR STRUCTURED REVIEW FOR FINAL EXAM
12/7 F			REVIEW FOR FINAL EXAM
<b>12/10 to 12/15</b>			<b>WEEK OF FINAL EXAMS</b>