

MA 23100: Calculus for the Life Sciences I
Assignment Sheet, Spring 2012

Date	Lesson	Section	Assignment
1/9 M	1	1.1 & 1.2	P16: 12, 15, 21, 30, 33, 60; P29: 13, 16, 21, 27, 28, 36
1/11 W	2	1.3	P38: 7, 9, 45, 46, 51, 56, 63
1/13 F	3	1.4	P46: 3, 4, 7, 10, 14, 17, 51, 52, 64, 75, 77
1/16 M			<i>MARTIN LUTHER KING, JR. (no classes)</i>
1/18 W	4	1.5	P58: 1, 3, 8, 11, 25, 26, 31, 53, 60
1/20 F	5	2.1	P80: 1, 3, , 4, 5, 7, 8, 11, 13, 14
1/23 M	6	2.1	P80: 17, 20, 21, 22, 35, 38, 39, 49, 54
1/25 W	7	2.2	P91: 3, 6, 7, 8 (3-8 no need to verify), 16, 17, 19, 20, 33, 37
1/27 F	8	2.3	P98: 1, 4, 7, 10, 11, 13, 16, 24, 25
1/30 M	9	2.4	P112: 1, 4, 7, 12, 15, 17, 20, 23, 32
2/1 W			REVIEW FOR EXAM 1
2/3 F			EXAM 1 (in class)
2/6 M	10	2.5	P123: 3, 8, 12, 13, 19, 22, 25, 31, 36, 41, 42
2/8 W	11	2.6	P130: 1, 4, 6, 9, 15(a), 16(a), 17(a), 18 (a,b,c)
2/10 F	12	2.7	P139: 9, 7, 10, 25, 27, 29, 32, 33, 89, 92
2/13 M	13	2.7	P139: 13, 21, 22, 35, 36, 93, 96, 101
2/15 W	14	2.8	P147: 3, 4, 7, 11, 14, 23, 26, 29
2/17 F	15	2.8	P148: 32, 35, 45, 51, 54, 63, 65, 72
2/20 M	16	2.9	P153: 3, 6, 9, 12, 21, 29, 38, 41
2/22 W	17	3.1	P176: 3, 8, 11, 16, 19, 21, 37, 95, 97, 98
2/24 F	18	3.2	P193: 2, 3, 4, 7, 8, 11
2/27 M	19	3.2	P193: 10, 17, 18, 44, 105, 108
2/29 W	20	3.3	P210: 1, 2, 6, 7, 11, 17, 20, 27, 36, 48(a,b,c)
3/2 F			CATCH UP OR STRUCTURED REVIEW FOR EXAM 2
3/5 M			OPTIONAL REVIEW (in class)
3/6 T			EXAM 2 (in the evening)
3/7 W	21	3.4	P225: 3, 8, 13, 16, 19, 22, 29, 45, 50, 73
3/9 F	22	3.5	P235: 2, 5, 17, 18, 20, 21, 23, 24
3/12-16			<i>SPRING VACATION (no classes)</i>
3/19 M	23	3.5	P235: 26, 29, 30, 31, 36, 38, 39
3/21 W	24	3.6 & 3.7	P246: 1, 3, 6, 13, 14, 15; P253: 1, 2, 5, 7, 12, 19, 20
3/23 F	25	3.7	P253: 31, 32, 33, 35, 38, 39, 40
3/26 M	26	4.1	P275: 1, 4, 8, 17, 22, 23, 26, 27, graph only for 61, 62
3/28 W	27	4.1	P275: 13, 16, 19, 29, 34, 39, 74, 77(a,c,d), 95, 96
3/30 F	28	4.2	P292: 1, 9, 12, 13, 35, 39, 40, 41, 91, 105
4/2 M	29	4.2	P292: 43, 46, 51, 56, 57, 61, 64, 74, 95, 98
4/4 W	30	4.3	P309: 3, 5, 8, 9, 11, 14, 32(a,b), 33(a,b,c)
4/6 F	31	4.4	P321: 7, 8, 12, 15, 26, 32, 35, 37(a,b,c,d)
4/9 M			REVIEW FOR EXAM 3
4/11 W			EXAM 3 (in class)
4/13 F	32	5.1	P345: 1, 4, 8, 11, 15, 20, 25, 37
4/16 M	33	5.1	P345: 27, 28, 29, 32, 39, 44, 45, 49, 52, 53, 62, 63
4/18 W	34	5.2	P359: 1, 2, 14, 15
4/20 F	35	5.3	P369: 3, 4, 9, 10, 12, 49, 54, 81
4/23 M	36	5.4	P378: 1, 2, 3, 8, 9, 11, 23, 24
4/25 W			CATCH UP OR STRUCTURED REVIEW FOR FINAL EXAM
4/27 F			REVIEW FOR FINAL EXAM
4/30 to 5/5			WEEK OF FINAL EXAMS