MA 23100: Calculus for the Life Sciences I Assignment Sheet, Spring 2011

| Date | Lesson | Section | Assignment |
|----------------|----------|------------|---|
| 1/10 M | 1 | 1.1 & 1.2 | P16: 12, 15, 21, 30, 33, 60; P29: 13, 16, 21, 27, 28, 36 |
| 1/12 W | 2 | 1.3 | P38: 7, 9, 45, 46, 51, 56, 63 |
| 1/14 F | 3 | 1.4 | P46: 3, 4, 7, 10, 14, 17, 51, 52, 64, 75, 77 |
| 1/17 M | | | MARTIN LUTHER KING, JR. (no classes) |
| 1/19 W | 4 | 1.5 | P58: 1, 3, 8, 11, 25, 26, 31, 53, 60 |
| 1/21 F | 5 | 2.1 | P80: 1, 3, , 4, 5, 7, 8, 11, 13, 14 |
| 1/24 M | 6 | 2.1 | P80: 17, 20, 21, 22, 35, 38, 39. 49, 54 |
| 1/26 W | 7 | 2.2 | P91: 3, 6, 7, 8 (3-8 no need to verify), 16, 17, 19, 20, 33, 37 |
| 1/28 F | 8 | 2.3 | P98: 1, 4, 7, 10, 11, 13, 16, 24, 25 |
| 1/31 M | 9 | 2.4 | P112: 1, 4, 7, 12, 15, 17, 20, 23, 32 |
| 2/2 W | | | REVIEW FOR EXAM 1 |
| 2/4 F | | | EXAM 1 (in class) |
| 2/7 M | 10 | 2.5 | P123: 3, 8, 12, 13, 19, 22, 25, 31, 36, 41, 42 |
| 2/9 W | 11 | 2.6 | P130: 1, 4, 6, 9, 15(a), 16(a), 17(a), 18 (a,b,c) |
| 2/11 F | 12 | 2.7 | P139: 9, 7, 10, 25, 27, 29, 32, 33, 89, 92 |
| 2/14 M | 13 | 2.7 | P139: 13, 21, 22, 35, 36, 93, 96, 101 |
| 2/16 W | 14 | 2.8 | P147: 3, 4, 7, 11, 14, 23, 26, 29 |
| 2/18 F | 15 | 2.8 | P148: 32, 35, 45, 51, 54, 63, 65, 72 |
| 2/21 M | 16 | 2.9 | P153: 3, 6, 9, 12, 21, 29, 38, 41 |
| 2/23 W | 17 | 3.1 | P176: 3, 8, 11, 16, 19, 21, 37, 95, 97, 98 |
| 2/25 F | 18 | 3.2 | P193: 2, 3, 4, 7, 8, 11 |
| 2/28 M | 19 20 | 3.2 3.3 | P193: 10, 17, 18, 44, 105, 108 |
| 3/2 W 3/4 F | 20 | 3.3 | P210: 1, 2, 6, 7, 11, 17, 20, 27, 36, 48(a,b,c) CATCH UP OR STRUCTURED REVIEW FOR EXAM 2 |
| 3/7 M | | | OPTIONAL REVIEW (in class) |
| 3/8 T | | | EXAM 2 (in the evening) |
| 3/9 W | 21 | 3.4 | P225: 3, 8, 13, 16, 19, 22, 29, 45, 50, 73 |
| 3/11 F | 22 | 3.5 | P235: 2, 5, 17, 18, 20, 21, 23, 24 |
| 3/14-18 | | 5.5 | SPRING VACATION (no classes) |
| 3/21 M | 23 | 3.5 | P235: 26, 29, 30, 31, 36, 38, 39 |
| 3/23 W | 24 | 3.6 & 3.7 | P246: 1, 3, 6, 13, 14, 15; P253: 1, 2, 5, 7, 12, 19, 20 |
| 3/25 F | 25 | 3.7 | P253: 31, 32, 33, 35, 38, 39, 40 |
| 3/28 M | 26 | 4.1 | P275: 1, 4, 8, 17, 22, 23, 26, 27, graph only for 61, 62 |
| 3/30 W | 27 | 4.1 | P275: 13, 16, 19, 29, 34, 39, 74, 77(a,c,d), 95, 96 |
| 4/1 F | 28 | 4.2 | P292: 1, 9, 12, 13, 35, 39, 40, 41, 91, 105 |
| 4/4 M | 29 | 4.2 | P292: 43, 46, 51, 56, 57, 61, 64, 74, 95, 98 |
| 4/6 W | 30 | 4.3 | P309: 3, 5, 8, 9, 11, 14, 32(a,b), 33(a,b,c) |
| 4/8 F | 31 | 4.4 | P321: 7, 8, 12, 15, 26, 32, 35, 37(a,b,c,d) |
| 4/11 M | | | REVIEW FOR EXAM 3 |
| 4/13 W | | | EXAM 3 (in class) |
| 4/15 F | 32 | 5.1 | P345: 1, 4, 8, 11, 15, 20, 25, 37 |
| 4/18 M | 33 | 5.1 | P345: 27, 28, 29, 32, 39, 44, 45, 49, 52, 53, 62, 63 |
| 4/20 W | 34 | 5.2 | P359: 1, 2, 14, 15 |
| 4/22 F | 35 | 5.3 | P369: 3, 4, 9, 10, 12, 49, 54, 81 |
| 4/25 M | 36 | 5.4 | P378: 1, 2, 3, 8, 9, 11, 23, 24 |
| 4/27 W | | | CATCH UP OR STRUCTURED REVIEW FOR FINAL EXAM |
| 4/29 F | | | REVIEW FOR FINAL EXAM |
| 5/2 to 5/7 | | | WEEK OF FINAL EXAMS |