MATH 255A: Tentative Timetable (updated, Sep. 26, 2007)

| Date | week | Day | section(s) | Activity |
|-------|------|-----|-------------------|--|
| 8/24 | 1 | F | 1.1,3 | |
| 8/27 | 2 | M | 1.4, 5, 2.1 | 1.R*: 3-59 (E.O.O.**) |
| 8/29 | | W | 2.1, 2.2 | 2.2 : 65-67, 2.R 3,7,11,13,15-47 (E.O.O.) |
| 8/31 | | F | 2.3 | 2.3 : 7,11,15,21,27; |
| 9/03 | 3 | M | | HOLIDAY: LABOR DAY |
| 9/05 | | W | 2.4 | 2.4 : 33-69 (E.O.O.) |
| 9/07 | | F | 3.1 | 3.1 : 3-55 (E.O.O.) |
| 9/10 | 4 | M | 3.2 | 3.2 : 3-23, 31, 37 |
| 9/12 | | W | 3.3 | 3.3 : 9-23 (E.O.O.), 25 |
| 9/14 | | F | 3.4 | 3.4 : 3-35 (E.O.O.), 43,49 |
| 9/17 | 5 | M | 3.5 | 3.5 : 3-7 (all), 11, 15 |
| 9/19 | | W | 3.5 | 3.R : 5, 9, 11, 15-21 (odd), 25, 29, 41, 47, 54 |
| 9/21 | | F | Ch 3 (review) | |
| 9/24 | 6 | M | Ch 3 (review) | |
| 9/26 | | W | Review for exam 1 | |
| 9/28 | | F | 4.1 | 4.1 : 3-43 (E.O.O.), 51, 55 |
| 10/01 | 7 | M | | EXAM 1 |
| 10/03 | | W | 4.2 | 4.2 : 3-27 (E.O.O.), 31, 35, 39 |
| 10/05 | | F | 4.3 | 4.3 : 3-39 (E.O.O.), 45, 49, 53, 57 |
| 10/08 | 8 | M | 4.4 | 4.4 : 3-27 (E.O.O.) , 33, 35, 39 |
| 10/10 | | W | 4.5 | 4.5 : 3, 5, 9, 13, 15-35 (E.O.O.), 49, 51 |
| 10/12 | | F | 4.6 | 4.6 : 3-23 (E.O.O.), 43 |
| 10/15 | 9 | M | Ch 4 (review) | 4.R : 3-31 (E.O.O.), 75, 91 |
| 10/17 | | W | 5.1 | 5.1 : 3, 7, 9, 13, 17, 19, 23, 27, 31, 39, 41 |
| 10/19 | | F | 5.2 | 5.2 : 9, 13, 15, 17-29 (E.O.O.), 37 |
| 10/22 | 10 | M | | Review for exam 2 |
| 10/24 | | W | | EXAM 2 |
| 10/26 | | F | 5.3 | 5.3 : 3-15 (E.O.O.), 17, 21, 33, 37, 41, 45, 51, 55 |
| 10/29 | 11 | M | 5.4 | 5.4 : 7-31 (E.O.O), 39,41 |
| 10/31 | | W | Ch 5 (review) | 5.R: 7-19 (E.O.O.), 29-41 (E.O.O.), 55, 57 |
| 11/02 | | F | 6.1 | 6.1 : 3-35 (E.O.O.), 37, 47, 6.2 : 5,13, 19 |
| 11/05 | 12 | M | 6.2 | 6.2 : 23, 29, 35, 39 |
| 11/07 | | W | 7.1 | 7.1 : 5-41 (E.O.O.), 45, 47 |
| 11/09 | | F | 7.2 | 7.2 : 3-31 (E.O.O.), 37 |
| 11/12 | 13 | M | | HOLIDAY: VETERAN'S DAY |
| 11/14 | | W | | Review for exam 3 |
| 11/16 | | F | | EXAM 3 |
| 11/19 | 14 | M | 7.3 | 7.3 : 11, 15, 17, 27, 31 |
| 11/21 | | W | 7.4 | 7.4 : 3-27 (E.O.O.), 33, 37, 39, 53, 55, 71 |
| 11/23 | | F | | HOLIDAY: THANKSGIVING |
| 11/26 | 15 | M | 7.5 | 7.5 : 3-21 (odd) |
| 11/28 | | W | 7.6 | 7.6 : 3-23 (E.O.O.) |
| 11/30 | | F | 6.3 | 6.3 : 3- 35 (E.O.O.) |
| 12/03 | 16 | M | 6.4 | 6.4 : 9, 13, 17, 25 |

| 12/05 | | W | 6.5 | 6.5 : 19, 21, 25, 31 |
|-------|----|---|-----------------------|---|
| 12/07 | | F | Ch 6, 7 (review) | 6.R : 3, 9, 15, 21, 29, 39, 7.R : 7-31 (E.O.O.), 33, 47, 51 |
| 12/10 | 17 | M | Review for final exam | |
| 12/12 | | W | | Final comprehensive exam |

^{*} R stands for "Chapter review"

List of G.E. Student Learning Objectives for Math 255A

As a course that fulfills the above mentioned General Education requirement, this class will address the following Student Learning Objectives (SLO's) that have been established by the Mathematics Department:

- **SLO 1** Represent, understand and explain mathematical information symbolically, graphically, numerically and verbally.
- **SLO 2** Develop mathematical models of real-world situations and explain the assumptions and limitations of those models.
- **SLO 3** Use models to make predictions, draw conclusions, check whether the results are reasonable, and find optimal results using technology where necessary and appropriate.
- **SLO 4** Demonstrate an understanding of the nature of mathematical reasoning

^{**} E.O.O. = "every other odd"