Math 150-02 Linear Algebra II Spring 2013
Course Information

BLOCK: I+MW: 3-4:15, Monday and Wednesday
INSTRUCTOR: Misha Kilmer
EMAIL: misha.kilmer@tufts.edu
OFFICE & PHONE: Bromfield-Pearson 114, x7-2005
OFFICE HOURS**: Monday 12-1, Wed 1-2, Thu. 1:30-2:30 or by appt.

** NOTE EXCEPTIONS TO/RESCHEDULED OFFICE HOURS BELOW.

Prerequisites: Math 70 (old 46) or Math 72 (old 54) or permission of instructor.

Text: No required text for the course. I strongly recommend you have in your possession *some* undergraduate linear algebra textbook, such as what you used for your first course in linear algebra. The course notes (the bulk of which will be on-line) will be key, so if you need to miss a class, please be prepared to get the notes from a classmate.

Exams: There will be 2 in-term exams (take-home) and a final exam. You will not be allowed to work with anyone besides the instructor.

Homework:
There will be one assignment per week, due on Wed. (see calendar of due dates below) at the start of the respective class. The week a take-home exam is due, there will be no homework assignment due.

Because I am dropping the lowest homework grade anyway, late homework submissions will only be accepted for extraordinary and pre-approved reasons. You are allowed to work together with other students on homework, but solutions that you hand in must be in your own words. If you do work together, you must indicate on your solutions the names of the individuals with whom you worked, and on which problems.

Learning Objectives:
This course satisfies undergraduate learning objects 1a, c,d, and 2a,b as listed at http://ase.tufts.edu/faculty-committees/assessment/math.htm

Disability Services:
If you are requesting an accommodation due to a documented disability, you must register with the Disability Services Office at the beginning of the semester. To do so, call the Student Services Desk at 617-627-2000 to arrange an appointment with Linda Sullivan, Program Director of Disability Services.
Course Page: I will attempt to use the TRUNK cite for the course.

Grades:

2 Take-home Midterms = 25 percent each
Homework Ave (lowest score dropped) = 20 percent
1 Takehome Final = 30 percent

Calendar:
Please note the following important calendar issues:

- Mon., Jan. 21 – Martin Luther King Day, no class, no office hours
- Wed., Jan 23 – Substitute Monday’s schedule
- Mon., Feb. 18 – President’s Day, no class
- Wed., Feb. 20 – Last Day to drop w/o record
- Thurs., Feb. 21 – Monday schedule
- Mon, Feb. 25 – CLASS CANCELLED, OFFICE HR. POSTPONED
- Tue., Feb. 26 – RESCHEDULED OFFICE HR., time TBD (see course page)
- Thur, Feb. 28 – OFFICE HR. CANCELLED
- Spring Break (!) – Mar 16 to Mar 24
- Mon., April 1 – OFFICE HR. POSTPONED
- Tue., April 2 – RESCHEDULED OFFICE HR., time TBD (see course page)
- Mon., April 15 – Patriot’s Day, no class
- Mon., April 29 – last day of class
- Mon., May 6 – TAKE HOME FINAL IS DUE

EXAM/HOMEWORK CALENDAR

<table>
<thead>
<tr>
<th>What</th>
<th>Given</th>
<th>Due</th>
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<tbody>
<tr>
<td>HW 2</td>
<td>Wed. Jan. 30</td>
<td>Wed. Feb. 6</td>
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<tr>
<td>HW 3</td>
<td>Wed. Feb. 6</td>
<td>Wed. Feb. 13</td>
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<tr>
<td>Take-home EXAM</td>
<td>Wed. Feb. 20</td>
<td>Wed. Feb. 27</td>
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<td>(material thru 2/13)</td>
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<td>HW 5</td>
<td>Wed. Feb. 27</td>
<td>Wed. Mar. 6</td>
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<td>HW 6</td>
<td>Wed. Mar. 6</td>
<td>Wed. Mar. 13</td>
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<td>HW 7</td>
<td>Wed. Mar. 13</td>
<td>Wed. Mar. 27</td>
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<td>HW 8</td>
<td>Wed. Mar. 27</td>
<td>Wed. Apr. 3</td>
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<tr>
<td>Take-home EXAM</td>
<td>Wed. Apr. 3</td>
<td>Wed. Apr. 10</td>
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<td>(material thru 3/27)</td>
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<td>HW 9</td>
<td>Wed. Apr. 10</td>
<td>Wed. Apr. 17</td>
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<td>HW 10</td>
<td>Wed. Apr. 17</td>
<td>Wed. Apr. 24</td>
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<td>FINAL TAKE-HOME</td>
<td>Mon. Apr. 29</td>
<td>Mon. May 6</td>
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