Fall 2009
Syllabus

MAS 6107 – 80729  Advanced Linear Algebra

Course Instructor: Dr. Beyza Aslan
Office: Building 14E, 2710
Phone: (904) 620-3713
E-mail: beyza.aslan@unf.edu
URL: http://www.unf.edu/~beyza.aslan
Office Hours: MW 1 –2 pm and 4– 5:45 pm, or by appointment

Meeting times: MW 6 – 7:15 pm
Meeting location: Building 10, 1345
Prerequisite: Intermediate Algebra
Credits: 3 semester hours

Important dates:

First day of classes: August 24, 2009
Last day to drop/add: August 28, 2009
Labor Day: September 7, 2009
Last day to withdraw: November 6, 2009
Veteran’s Day: November 11, 2009
Thanksgiving Holiday: November 26-27, 2009
Last day of classes: December 4, 2009
Exam I : on (or near) Wednesday, October 7, 2009;
Exam II : on (or near) Wednesday, November 4, 2009;
Exam III: on Monday, December 7, 2009, 6:00 – 7:50 pm.

Assessment procedures and grading:

• Student achievement will be assessed by the following measures:

  – Three exams: Exams may include short questions for which either full credit or no credit is awarded as well as problems requiring in depth understanding for which partial credit is awarded where appropriate. Each test is worth 100 points.

  – Homework assignments: 6 homeworks will be assigned during class. Each homework is worth 20 points and the lowest score will be dropped. No make-ups will be given. List of problems from the book (for your study) are posted on the course web site. The problems to be turned in will be announced later.
- **Grading:**

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<thead>
<tr>
<th>Component</th>
<th>Points</th>
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<tbody>
<tr>
<td>Exams</td>
<td>300</td>
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<tr>
<td>Homeworks</td>
<td>100</td>
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<td><strong>TOTAL</strong></td>
<td><strong>400</strong></td>
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Your final grade is determined according to the following table:

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<tr>
<th>Course performance:</th>
<th>A-</th>
<th>A</th>
<th>B-</th>
<th>B</th>
<th>B+</th>
<th>C-</th>
<th>C+</th>
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**Course content:** Selected material from the following chapters: Chapter 1: 1.1 - 1.6, Chapter 2: 2.1 - 2.5, Chapter 3: 3.1 - 3.4, Chapter 4: 4.1 - 4.4, Chapter 5: 5.1, 5.2, 5.4, Chapter 6: 6.1 - 6.7. Additional topics to be covered if time permits: 6.8, 7.1, 7.2, and 7.3.

**Course policies:**

- Please make sure that you are able to receive e-mail through your UNF account and that you check your e-mail often, at least every other day. Official course announcements may be sent to that address.

- No cell phones, laptops, or other electronic devices are allowed in the classroom unless otherwise mentioned. If the use of such devices become very distractive to the instructor or others, the lecture may be discontinued and in that case the students will be responsible for the rest of the material that could not be covered in class. The violators may be asked to leave the room.

- No make-ups will be given for homeworks since you are allowed to drop the lowest score. If a test is missed due to a serious verifiable circumstance or official university business, the test will be made up at a later time if a documentation is provided. You have to advise the instructor of such circumstances at the earliest possibility. It is your responsibility to start the process to set a date for a make-up exam.

- No books or notes will be allowed during any of the exams. Use of a "scientific only" calculator may be allowed, though not necessary.

- Always show your work unless problem is explicitly stated otherwise. Answers without work, even if they are correct, will receive no credit.

- Students with disabilities who seek reasonable accommodations in the classroom or other aspects of performing their course work must contact DRC by phone at (904) 620-2669, by e-mail at kwebb@unf.edu, or visit the DRC web site at http://www.unf.edu/dept/disabled-services/index.htm for instructions.

- The above schedule, policies, and assignments in this course are subject to change in the event of extenuating circumstances or by mutual agreement between the instructor and the students.

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