Instructor: Claudine Myers

Office: DU 356       Smart Phone: 630-631-1201 (voice / text)      e-mail: myers@math.niu.edu

Office Hours: MWF 9 - 9:50 am, or by appointment
             M 7:7:50 pm Online or by appt


Grading:

- Your final grade will be based on the following components:
  - Two midterm exams, each worth 100 points.
  - The final exam is cumulative and worth 150 points.
  - Average of your homework assignments weighted to 50 points
  - Average of your quizzes weighted to 50 points. The lowest two quiz grades will be dropped
    before computing the average.

- With a total of 450 points possible, the cut-off points for the letter grades A, B, C, and D will be no
  higher than 405, 360, 315, and 270 points, respectively.

- A grade of incomplete (I) will only be considered for students who are passing the course, but cannot
  complete the course due to health or family reasons.

Exams

- The midterm exams will be given during regular class time. The exact dates for these exams will be
  announced in lecture.

- All exams are closed-book, but relevant formulas will be provided at the exam. You may use a hand-held
  calculator at the exams. Sharing of calculators is not allowed. You cannot use calculators in cell phones,
  PDAs, or laptops. Cell phones are to be turned off (not just muted) and kept away during exams.

- Make-up exams will only be given when a student has a planned, documentable, and excusable absence on
  a test date and personally negotiates the make-up in advance. For sudden, documentable, and excusable
  absences (illness, death, etc), the points from the missed exam will be added to the final exam.
  Unexcused absences (oversleeping, forgetting, etc) will result in a score of zero.

- The final exam is on Saturday, May 4 from 2:00 - 3:50 pm. This is a mass exam with different timing
  from the standard final exam schedule. The final exam room will be announced in lecture.

Homework

- Homework assignments will be due at the Wednesday after the completion of the chapter material as
  stated on the Tentative Schedule. There are a total of 8 Homework Assignments. The exact
  assignments and due dates will be announced in lecture. No late homework will be accepted.

- Assignments are to be neat and presented logically on loose-leaf paper. If more than one sheet of paper
  is used, the assignment must be stapled together. Paper from spiral notebooks is unacceptable. You are
  to show all your work. If your assignments are messy, disorganized or do not follow the stated
  instructions, they will be returned and you will not receive credit for the assignments.

- Students are allowed to discuss homework assignments, but you should not look at another student’s
  paper. Each student must write his/her solutions in their own way, using their own words.

- Please note that because of the quick pace of this course it is unlikely that all of your homeworks will be
  graded and returned to you before the exams. You may want to make copies of your homeworks before
  turning them in.
**Miscellaneous**

- You are encouraged to ask questions and to participate in class discussions, however *talking in class* while the instructor is lecturing is *highly frowned upon*. All students are to comport themselves in a manner consistent with common *Corporate Etiquette* and a professional ethics.

- *Cell phones* are to be *muted or turned off* during lectures and visits to office hours and *kept away* during exams and quizzes. In particular, *texting during class is prohibited*. Violations will be considered as class disruptions, or worse, and will be treated accordingly.

- The statement of academic integrity in the undergraduate catalog will be strictly enforced with regard to homework assignments, quizzes, and exams.

  NIU's updated policies on Academic Integrity, Attendance, and Accommodations for Students with Disabilities are now available at [http://www.niu.edu/stat/courses/pdfs/Policy-Academic-Integrity-Attendance-Accommodations-for-Students-with-Disabilities-Fall2012.pdf](http://www.niu.edu/stat/courses/pdfs/Policy-Academic-Integrity-Attendance-Accommodations-for-Students-with-Disabilities-Fall2012.pdf)

  Please read carefully this important document, as your full compliance with the updated policies in this document is required in this class.

- If you have a disability, please make arrangements with the Disability Resource Center (DRC) as soon as possible so that we can coordinate the appropriate plan.

- The syllabus may be changed at any time. Changes will be announced in lecture.
## Tentative Schedule

<table>
<thead>
<tr>
<th>Week of</th>
<th>Sections Covered</th>
<th>Assignments</th>
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<tbody>
<tr>
<td>January 14</td>
<td>1.1 - 1.4</td>
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<tr>
<td>January 21</td>
<td>2.1 - 2.2</td>
<td>Ch 1: 18(a,b), 20(b), 25, 34(a,b), 42, 44, 45(a,b,d), 52</td>
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<td>(Monday MLK holiday)</td>
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<td>January 28</td>
<td>2.4 - 2.5</td>
<td>Ch 2: 9, 11, 14, 26(a,b), 45, 46, 50, 59, 60, 74, 78, 80, 84, 87</td>
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<tr>
<td>February 4</td>
<td>3.1 - 3.2</td>
<td>Ch 3: 13(a,b,c,d), 18, 24, 29, 30, 32, 46, 48, 53, 80, 82</td>
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<tr>
<td>February 11</td>
<td>3.3 - 3.4,</td>
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<td>February 18</td>
<td>3.6, Exam 1</td>
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<td>February 25</td>
<td>4.1 - 4.3, 5.1,</td>
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<tr>
<td>March 4</td>
<td>5.2 - 5.4</td>
<td>Ch 4: 1, 2, 5, 11, 12(a,b,c), 17, 28(a,d,g,j), 29, 31, 32, 33, 35, 40, 54</td>
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<td>March 11</td>
<td>Spring Break</td>
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<tr>
<td>March 18</td>
<td>5.5,</td>
<td>Ch 5: 3(a,b,d), 4, 7, 22, 30, 46, 47, 48,60</td>
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<td>March 25</td>
<td>7.1 - 7.3</td>
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<td>April 1</td>
<td>8.1 - 8.2, Exam 2</td>
<td>Ch 7: 1, 4(a,b,c), 5, 7, 13(a), 20, 23, 28, 32, 37(a)</td>
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<td>April 8</td>
<td>8.3 - 8.5</td>
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<tr>
<td>April 15</td>
<td>9.1 - 9.3</td>
<td>Ch 8: 4, 7, 16, 26, 30, 32(a), 35, 41(a), 46, 48, 53</td>
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<td>April 22</td>
<td>9.4, 12.1</td>
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<td>April 29</td>
<td>12.2, Review (reading Day May 3)</td>
<td>Ch 9: 2, 19, 20, 27, 36, 48(a), 49, 50, 28</td>
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<td>Ch 12: 24(a,b)</td>
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**Final Exam:** Saturday, May 4, 2:00 - 3:50 pm, Mass Exam, Room TBA