Course Instructor: Dr. Roman Shterenberg

Office Location: UH 4035  
E-mail: shterenb@math.uab.edu

Meeting Times: TR 12:30-1:45 PM  
Meeting Location: UH 2013

Prerequisite: Grade of C or better in MA 252 or equivalent

Credit: 3 semester hours


Important Dates:
  First day of classes: Tue, Jan. 19, 2021
  Wellness Day: Tue., Mar. 16, 2021
  Last day of classes: Thu., Apr. 23, 2021

Course Policies
- Please make sure that you are able to receive e-mail through your Blazer-ID account. Your instructor will be communicating important announcements this way.
- If you wish to request a disability accommodation please contact Disability Support Services at 934-4205 or at dss@uab.edu.
- The Mathematics Department participates in the Early Alert Program. If you receive an Early Alert because your instructor is worried about your attendance and/or performance, consider taking advantage of the suggested services of the program and those suggested by your instructor.
- There will be no Final Exam for the course. The grade will be based on two take home tests.

Methods of Teaching and Learning:
- TR class meetings of 75 minutes each consisting of lectures and discussion. Students are expected to undertake at least 8 hours of private study and homework per week.

Course Content:
We will cover some parts of Chapters 1, 3 and 4 of the book. Most of the course will be based on the applications with a little touch of theoretical material. **Though, students who take this course at 500-level are supposed to do extra theoretical problems during Homework assignments and Tests.**

Assessment Procedures
Student achievement will be assessed in the following ways:

Two take home tests – 50% each

- Your course performance is your course average (including the final exam score). This is a number between 0 and 100.
Your final grade is determined according to the following table:

<table>
<thead>
<tr>
<th>Course performance</th>
<th>85-100</th>
<th>70-84</th>
<th>55-69</th>
<th>40-54</th>
<th>Below 40</th>
</tr>
</thead>
<tbody>
<tr>
<td>Final Grade</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>F</td>
</tr>
</tbody>
</table>

**TIPS**

- Regular class attendance, working steadily and regularly, and seeking help when needed will all increase your chances to succeed in this course.
- Remember that being a full-time student is a full-time job.