Lecturer: Chengbo Wang (cwang@math.jhu.edu)
Course Webpage: http://math.jhu.edu/~cwang/108F10/
Office Hours: Thursdays 2:00 PM--3:30 PM or by appointment
Lecture 1: MWF 10:00 AM--10:50 AM, at Krieger 308 (section 1 & 2)
Lecture 2: MWF 11:00 AM--11:50 AM, at Krieger 308 (section 3 & 4)

We anticipate covering Chapters 1 through 6 with some omissions and additions. If time permits we shall also cover some topics from chapter 8.

Sections: You must enroll in a specific section, where your homework and exams will go.

<table>
<thead>
<tr>
<th>Sec</th>
<th>Time</th>
<th>Room</th>
<th>Instructor</th>
<th>Office</th>
<th>Hours</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>T 1:30-2:20</td>
<td>Gilman 17</td>
<td>S. Ariturk</td>
<td>Krieger 411</td>
<td></td>
<td>sariturk@math</td>
</tr>
<tr>
<td>2</td>
<td>T 3:00-3:50</td>
<td>Hodson 210</td>
<td>T. Tran</td>
<td>Krieger 201</td>
<td></td>
<td>tran@math</td>
</tr>
<tr>
<td>3</td>
<td>Th 1:30-2:20</td>
<td>Maryland 309</td>
<td>J. Ravit</td>
<td></td>
<td></td>
<td><a href="mailto:jravit1@jhu.edu">jravit1@jhu.edu</a></td>
</tr>
<tr>
<td>4</td>
<td>Th 3:00-3:50</td>
<td>Hodson 316</td>
<td>T. Tran</td>
<td>Krieger 201</td>
<td></td>
<td>tran@math</td>
</tr>
</tbody>
</table>

Grading Policy: 20% Homework, 20% Each Midterm, 40% Final Exam.
Grades will be distributed on a curve, if necessary, to ensure that A-level work is rewarded with an A-level grade.

Regrades: Disputes regarding homework grading should be discussed with your TA. You will have an opportunity to review midterm exams in sections. If you believe a grading error was made, return the test paper to your TA at the end of the class period, together with a note explaining which problem is in dispute and what correct work of yours was overlooked.

Homework: Homework will be assigned in class and posted on course homepage, and will be collected on the Monday of the next week, before class. Corrected homework copies will be given back in the sections.
The following rules apply to homework:

- Turn in homework on time. No late homework sets will be accepted.
- Study groups are encouraged, but homework has to be written down independently.
- Write clearly, staple your homework, with your name clearly at the top. The grader might choose not to grade your homework if it is too messy.
Additional Supports

**Math Help Room** at Krieger 213: Monday--Thursday from 9AM--9PM and Fridays from 9AM--5PM.
**The Learning Den**: Free Small Group Tutoring
Schedule Information: [http://www.jhu.edu/academic-assistance/](http://www.jhu.edu/academic-assistance/), tutoring@jhu.edu

**Exams**: There will be two 50 minutes in-class Midterm examinations (tentative dates: **Oct 8, Nov 12**). The final exam will be held on **Wednesday, Dec 8, 9-12 Noon**, location to be announced later.

Exams are closed book, closed notes, no calculators, no collaborations. There will be no make-up exams. Avoid using pencils as possible as you can. You are expected to attend class and take exams as they are scheduled. If you have time conflicts with an exam or need special arrangements, you must notify the instructor in writing at least two weeks in advance. For excused absences, the grade for a missed exam will be a weighted average of the grades for all subsequent exams. Unexcused absences count as a zero. The instructor needs to see the permission from the Director of Undergraduate Studies ([http://www.mathematics.jhu.edu/brown/](http://www.mathematics.jhu.edu/brown/)) to decide whether a certain excuse is valid or not (in case of health emergency, a doctor's note will be necessary).

**Special Aid**

Any student with a disability who may need accommodations in this class must obtain an accommodation letter from Student Disability Services, 385 Garland, (410) 516-4720, studentdisabilityservices@jhu.edu.

To arrange for testing accommodations, the request must be submitted to the instructor at least **7 days** (including the weekend) before each of the midterms. You may make this request during office hours, after class or by sending me an email.

**Academic Ethics**

The strength of the university depends on academic and personal integrity. In this course, you must be honest and truthful. Ethical violations include cheating on exams, plagiarism, reuse of assignments, improper use of the Internet and electronic devices, unauthorized collaboration, alteration of graded assignments, forgery and falsification, lying, facilitating academic dishonesty, and unfair competition.

Report any violations you witness to the instructor. You may consult the associate dean of student affairs and/or the chairman of the Ethics Board beforehand. See the guide on “Academic Ethics for Undergraduates” and the Ethics Board Web site ([http://ethics.jhu.edu](http://ethics.jhu.edu)) for more information.