MATH 122L Course Information

Eric Hopper
Section 8, Fall 2018

Online Resources

Course webpage: https://services.math.duke.edu/~hopper/122LFall18.html

This document as well as a course schedule and other helpful links can be found at the above page. Additional resources such as practice exams can be found on the coursewide Sakai site. Grades will be posted on a section-specific Sakai site. Both of these sites can be accessed at http://sakai.duke.edu.

Students are also encouraged to use the course Piazza site to ask and answer questions (a link can be found on the course webpage). For homework questions in particular, please utilize this resource before emailing your instructor (then the whole class can benefit).

Textbooks

Homework problems are taken from Calculus: Concepts & Contexts by James Stewart, 4th edition. Labs are found in the 122L Course Pack. Both are required materials.

Grading

Your grade will be approximately weighted as follows:

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Homework</td>
<td>10%</td>
</tr>
<tr>
<td>Labs</td>
<td>15%</td>
</tr>
<tr>
<td>Tests</td>
<td>40%</td>
</tr>
<tr>
<td>Final Exam</td>
<td>35%</td>
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</tbody>
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Details concerning grading can be found on the Grading Policy document on the course webpage. Any requests for regrading should be made in writing to the instructor and will not be considered when the student is present.

Homework

For each class day, the syllabus lists problems from the textbook and additional homework problems (AHP) available on the course webpage. Answers to AHP are available on the Resources page of Piazza. These assignments will not be collected for grading but students are responsible for completing them. Feel free to ask questions about the homework before or after class, on Piazza (see Online Resources), or in the Help Room (see below).

For the homework part of the grade, quizzes featuring problems similar to the homework will be given each Tuesday starting September 4. Make-up quizzes will not be given, but the lowest two grades of the term will not be considered when computing grades. The instructor reserves the right to change the homework policy during the term.
Labs

Labs will meet weekly on Thursday. Follow-up assignments of varying length will be given most weeks and usually be due one week later. Many assignments will be done in groups. All group members who have contributed to joint work must sign their names to the work. It is a violation of the Duke Community Standard for group members to allow another group member who has not contributed to the work to sign it. Students who are absent from lab may be required to complete the lab work on their own in addition to receiving a grade penalty.

Exams

Three tests will be given during the semester during the Thursday lab time. They will be closed book and last 75 minutes each, taking place on September 20, October 25, and November 29. The final exam will take place on December 14 from 9:00 AM to 12:00 PM, and you will be permitted one letter size sheet with any notes you please.

Attendance

You are urged to attend every class; however, attendance is strictly mandatory only on class days marked on the schedule as Lab. Absences at Lab will only be excused by your dean for reasons such as serious illness, family emergency, or official university activities. Under these circumstances, you must present a written excuse from your dean. If you are absent due to illness, you must submit the online “Short-Term Illness Notification” (before the class in question), which can be found at http://trinity.duke.edu/undergraduate/academic-policies/illness. In the event of an absence on a test day, the instructor reserves the right to give a make-up test or substitute the final exam grade for the missed test.

Academic Integrity

If a student is found responsible through the Office of Student Conduct for academic dishonesty on a graded item in this course, the student will receive a score of zero for that assignment, and the instructor reserves the right to further reduce the final grade for the course by up to two letter grades, at the discretion of the instructor. If a student’s admitted academic dishonesty is resolved directly through a faculty-student resolution agreement approved by the Office of Student Conduct, the terms of that agreement will dictate the grading response to the assignment at issue.

Help Room

The help room, which is located in room 132 of the Carr Building on East Campus, is an invaluable tool for math students. Beginning on Sunday, September 2, the help room will be open 1:00 to 10:00 PM Monday through Thursday and 4:00 to 10:00 PM on Sunday. The help room is run by calculus instructors and teaching assistants ready to answer your questions. This is also a good place to work on problems with other students.

Other Resources

I will be available before and after class to answer questions. I am also available to meet by appointment at other times during the week in my office (274F Physics). In addition, one-on-one tutoring and study groups are available through the Academic Resource Center (see course webpage for link).