Syllabus for Math 231, Lectures AL1, BL1, CL1, and DL1, Spring 2018

Professors
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Course wiki
- This syllabus and other course information will be kept on the course wiki page: https://wiki.illinois.edu/wiki/display/math231sp18
- The answers to common questions will be on the wiki.
- Much important course information is available only on this space. You are expected to be familiar with its content.
- Bookmark the wiki, and explore it thoroughly before the next lecture.

Text
- The textbook is Calculus, Early Transcendentals (with enhanced Webassign) by James Stewart. 8th Edition, Thompson Brooks-Cole publishing.
- The Webassign homework system is required for online homework.
- The best options to purchase webassign and textbook are available through the University Webstore.
- Click here for buying options and details.

Course Description
This is the second semester in the calculus sequence. The course covers Chapters 7, 8, 10, and 11 of the textbook.

Classes
- Lecture AL1 (Petrickova) meets Tuesday and Thursday, 9-9:50 am, in 2079 NHB.
- Lecture BL1 (Petrickova) meets Tuesday and Thursday, 10-10:50 am, in 2079 NHB.
- Lecture CL1 (Robles) meets Tuesday and Thursday, 12-12:50 pm, in 314 Altgeld.
- Lecture DL1 (Petrickova) meets Tuesday and Thursday, 2-2:50 pm, in 314 Altgeld.
- You must be enrolled in one of the small sections attached to your lecture. These meet on Wednesday and Friday.
- You are expected to attend each class meeting.

Exams
Mark these exam dates on your calendar now:
- Midterm 1: 7:15-8:30 pm, Tuesday, February 13.
- Midterm 2: 7:15-8:30 pm, Tuesday, March 13.
- Midterm 3: 7:15-8:30 pm, Tuesday, April 17.
- Final: During the final exam week (May 4-11). Date to be announced.
- Locations to be announced.
- Calculators may not be used on exams.
- If you believe that you have a conflict with the evening midterms, please read the university policy on evening midterm exams.
- If you believe that you have a conflict with the final exam, please read the university policy on final exams.
- Conflict exam forms will be available on wiki at least 2 weeks before each exam.

Missing work
- Certain activities (e.g. participation in intercollegiate athletics) may be legitimate reasons for missing classes and assigned work.
- If you miss an exam due to sickness or an emergency, you must provide documentation. We retain the right to decide how to handle these cases.
- Always notify us (Ben Fulan, fulan2@illinois.edu) before missing an exam or assigned work, to explain the reason and to present your documentation.
- If you have an excused absence due to a long-term illness or other emergency, then your missed quiz or worksheet may be dropped.
- We retain the right to decide whether the emergency counts for this purpose.
- A note from McKinley or a trip with a student-run organization typically does not qualify for an excused absence. Instead, 2
worksheets/quizzes and 2 homeworks will be dropped at the end of the semester. This policy is in place exactly for this purpose - to cover an illness, sleeping in, a job interview, a trip,...

**Academic integrity**

- Violations of academic integrity (for example, cheating on exams) will be taken extremely seriously, and will be handled under the procedures of Article I, Part 4 of the student code.
- Please note that some of the penalties outlined in the Student Code are quite unpleasant. A standard penalty for cheating on an exam is a score of zero on the exam and a permanent letter in the student's college file.
- Looking at another student's exam or quiz counts as cheating, whether or not you gain any benefit.

**Online homework**

- Online problems will be assigned frequently through the Webassign system. These give you practice and feedback on the basic course material.
- Homeworks will typically be due Tuesday and Thursday 8:30am.

**Worksheets and Quizzes**

- **Worksheets**
  - In the small sections, you will work in small groups on worksheets, which will be collected at the end of the section and graded.
  - It is essential to work well with your groupmates: your section leader will grade one worksheet chosen at random from each group, and every member of the group will receive that grade.
  - You must arrive at the small section on time in order for your worksheet score to be counted. If you arrive after groups are formed, you receive a 0 on that worksheet.
- **Quizzes**
  - There will be several quizzes in the sections. They will be announced in class and on wiki.

**Dropped scores**

Your lowest 2 worksheet/quiz scores will be dropped. The lowest 2 HW scores will be dropped.

**Grading**

Your course total will be computed as follows. Information about grade distributions will be provided on the course wiki after each midterm exam.

- Online homework: 8%
- Worksheets/Quizzes: 12%
- Midterms: Your lowest midterm score will be worth 10%. Each of the highest two scores will be worth 20%.
- Final: 30%
- **TOTAL:** 100%

- Your work on the homework and worksheets is crucial to your success in the course.
- Material covered on the exams will strongly reflect material which has been covered in homework and the worksheets.

**Office hours and tutoring**

Information on office hours and tutoring will be kept on the course wiki.

**Final note**

Welcome to Math 231. All of us are committed to helping you realize your potential in this course. We encourage you to contact any of us with concerns or comments about the class. You will work hard during the course, and we hope that you find this work rewarding. Best wishes for a productive and enjoyable semester!