

Math 1400 Sections 11 & 12

Instructor: Soumya Deepta Sanyal
Office: 28 Mathematical Sciences Building
Office Phone: 573-882-4861
Email: sds2p8@mail.mizzou.edu
Office Hours: MW 9.00-9.50

The course syllabus, course calendar, and written homework list are available on our Blackboard course site at <http://blackboard.missouri.edu>.

Required Text: Calculus and Its Applications, 12th Ed. by Larry Goldstein, David Lay, David Schneider, and Nakhle Asmar.

Students are expected to bring their textbook to every class meeting.

You are also required to have a scientific calculator with exponential operations. You may not use a graphing calculator for the exams in this class.

Prerequisites

In order to satisfy the prerequisite requirements for Math 1400, students must satisfy ONE of the following criteria:

- C- or higher grade in Math 1100 or Math 1160 (or transferable equivalent), or
- ALEKS Exam score of 55% or higher dated 9/15/10 or later

Note: Students who are exempt from College Algebra must still earn the minimum ALEKS score in order to take Math 1400.

Students who do not satisfy the prerequisite requirements by August 24, 2011 will be dropped from the course.

It is your responsibility to provide appropriate documentation for satisfying prerequisites and to check that the corresponding documentation has been entered in the MU system.

Grading

Math 1400 is a multiple-section course with group evening exams. These exams will test your mastery of the learning objectives in this course. The exams will be uniformly graded, and a grading scale will be set by the course coordinator in consultation with the instructors of the course.

Your grade will be based on four exams, weekly in-class quizzes and weekly online homework. The point distribution is as follows:

- 3 Evening Exams @ 100 pts Each = 300pts
- 1 Final Exam (Cumulative) @ 200 pts = 200pts
- 11 in-class quizzes, lowest score dropped @ 5pts Each = 50pts
- 11 online homeworks, lowest score dropped @ 15pts each = 150pts
- Total Possible Points = 700pts

Exams

| Exam | Date | Time | Points | Sections |
|------------|--------------|-------------|--------|------------|
| Exam 1 | Wed. Sept 21 | 6:30-7:30pm | 100 | 1.1–2.3 |
| Exam 2 | Wed. Oct 19 | 6:30-7:30pm | 100 | 2.4 – 3.3 |
| Exam 3 | Wed. Nov 16 | 6:30-7:30pm | 100 | 4.1–5.3 |
| Final Exam | Mon. Dec 12 | 5:30-7:30pm | 200 | Cumulative |

All alternative exam requests are due at least one week before the date of the exam. Late requests will result in a 20% exam score penalty.

The alternative exam request form can be found under “Exam Information” in our Blackboard Course site. You can find more information about the exam policies and alternate exams in the course syllabus.

Written HW and In-Class Quizzes

A list of written homework can be found in our Blackboard course site under “Calendar and HW List.” The written homework will not be collected. However, nearly every week there will be an in class pop-quiz in which students must solve one or two problems from the written homework.

The first quiz will be during Week 2; there will not be in-class quizzes during exam weeks. There will be a total of 11 in-class quizzes, each worth 5 points. There are a total of 50 points available to be earned from in-class quizzes. One in-class quiz (your lowest score) will be dropped before computing your total in-class quiz score.

No make-ups will be given for the in-class quizzes, except for University approved travel. MU athletes who miss a quiz due to team travel must provide a letter or email from the Total Person Program. Make-up quizzes must be made up within one week of the original quiz date.

Online Homework

There will be 11 online homework assignments in this course, each worth 15 points. There are a total of 150 points possible to earn from online homework. Your lowest online homework score will be dropped when computing your total online homework score.

The first online homework is due **Friday September 2nd at 8am**. After that the online homework will be due **every Friday at 8am** except during exam weeks, Thanksgiving Break, and the last week of classes. There will be no online homework due during exam weeks or Thanksgiving Break. And to accommodate the final exam schedule, the last online homework is due on **Thursday December 8th** at 8am.

Students are given at least one full week to complete each online homework, and no make-ups or extensions will be given for online homework. There will be no exceptions to this policy under any circumstances.

To access the online homework go to the WeBWorK section of our Blackboard course site, or go to

<http://webwork.math.missouri.edu>

and click on “Math 1400 Fall 2011”. To log in, use your pawprint and pawprint password. Note that all letters in your pawprint must be lower-case.

Attendance

Attendance is vital to your success in this course. You are expected to attend all scheduled class sessions, and attendance will be taken regularly. If you are to miss class for any reason, you are responsible for any notes or announcements given during class.

Students who arrive late or leave early will be considered absent. All absences are treated equally, regardless of the reason there are no excused or unexcused absences. Prior to April 4, students with 9 or more absences will be dropped from the class due to poor attendance. Any students who reach 9 or more absences after April 4 will be subject to a letter grade reduction for their final course grade. (i.e. A grade of B+ would be reduced to B, A- reduced to B+, etc.)

University Policies

All University policies, rules and regulations are incorporated by reference into this course syllabus. You can find a statement of these policies rules and regulations in the M-Book, available at <http://studentlife.missouri.edu/mbook.php>.

Accommodations for Students with Disabilities

If you need accommodations because of a disability, if you have emergency medical information to share with me, or if you need special arrangements in case the building must be evacuated, please inform me immediately. Please see me privately after class, or at my office.

To request academic accommodations (for example, a note taker), students must also register with the Office of Disability Services, (<http://disabilityservices.missouri.edu>), S5 Memorial Union, 882-4696. It is the campus office responsible for reviewing documentation provided by students requesting academic accommodations, and for accommodations planning in cooperation with students and instructors, as needed and consistent with course requirements. For other MU resources for students with disabilities, click on “Disability Resources” on the MU homepage.

The full statement of course policies is found in the course syllabus, available on our Blackboard course site under “Course Documents.” Each student is required to read the syllabus and abide by its policies.