

MAC 2313 Syllabus for Fall 2013

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Text: Multivariable Calculus for Scientists and Engineers,

Briggs, Cochran, and Gillet, Pearson ISBN 1269320556

(note: an e-version of the book is included in the purchase of online homework)

Grades:

A student's grade will be based upon class participation points (clickers), online homework (MyMathLab), discussion quizzes, and exams in accordance with the table below.

Class Participation:	5%
Online Homework:	15%
Discussion Quizzes:	15%
Midterm Exams (3):	45%
Final Exam:	20%

Class Participation: All students are required to purchase a H-ITT clicker from the campus bookstore and to register their clicker; clicker applications involving smart phones will not be supported. Starting approximately the third week of the semester, students will be required to have their clickers in

class in order to participate in lectures. Students will be asked questions to test their understanding of class materials and their responses will be graded and recorded. There will be no makeups for missed clicker questions however there will be a small excess of clicker points given over the course of the semester to compensate for absences, mechanical failures, etc. A student is not allowed to respond in class using any clicker but his own; a violation of this policy is considered cheating and harsh measures will be taken to punish the guilty parties.

Online Homework: Students can directly register for online homework by going to www.mymathlab.com and using the Course Name: MAC 2313 and the Course ID: keeran39236. This service costs \$50 and students receive an electronic version of the textbook. In order to get this special pricing, students must register online using the above information; a limited number of stand alone student access codes will be available from the campus bookstore but the price may vary.

Discussion Quizzes: Every student is scheduled to attend a weekly discussion session. With the exception of the first session, a weekly quiz will be given at the end of the class to insure that the student is keeping current with lecture topics. You must be present at the beginning of the class in order to take the quiz. There will be no makeups for missed quizzes, however several quiz grades will be dropped at the end of the semester to compensate for absences.

Exams: During the semester we will have three mid-term exams and a final. For the midterm exams, approximately 65% of the points will come from multiple choice questions with the final 35% of the exam based upon free-response problems; the final exam will consist solely of multiple choice questions. The mid-term exams are assembly exams and will be on September 17th, October 15th, and November 12th; exam locations will be announced during the course of the semester. The final exam date is Tuesday, December 10th, 7:30 - 9:30 a.m. (in the morning), and the exam must be taken at the assigned time.

A student's final grade is based upon a standard grading scale:

A : 90 % or above
B⁺: 87 % or above
B : 80 % or above
C⁺: 77 % or above
C : 70 % or above
D⁺: 67 % or above
D : 60 % or above
E : below 60 %

Students grades and additional information will be posted on the E-Learning Sakai website which can be accessed using the link: <http://Iss.at.ufl.edu>. To login to this site use your Gatorlink name and password.

No additional points will be given at the end of the semester to boost a student's grade. **Please do not** inform me that you need to make a "C" in my class to remain in the Business School, to be accepted into medical school, to remain at UF, etc.; I am not responsible for the grades you have received in other classes and it is not my responsibility to tailor **my class** so that you can receive a passing grade.

Additional Topics:

Attendance is mandatory if a student wishes to master the subject and the student is responsible for all announcements and lecture material covered in class. Makeup tests will only be given in cases of documented illness or for students participating in official University events. All makeup exams will be given on Thursday, December 5th at 12:00. It is the responsibility of the student to be present during examinations. In addition to MyMath-Lab, supplementary homework problems from the book will be assigned on a daily basis for additional practice as needed; it is imperative for students to complete all graded assignments in order to perform well on the exams. Academic dishonesty in any form will not be tolerated and will be treated in accordance with the policies of the University of Florida. During the course of the semester we will cover material from chapters 12, 13, 14, and 15.

In order to minimize the volume of e-mail correspondence, students are highly encouraged to communicate with the instructors before class, after class, and during office hours.

In order to provide the appropriate accommodations, any students with disabilities should contact me at the earliest possible time.