

Math 141-02 (1:15 - 2:20 MWF 103 Roberts)

Calculus I

Fall 2008

Instructor: Dr. Lori Koban

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Office Hours:

I will be in my office at the following times: **MWF 12 - 1** and **TR 1 - 2**.

Please feel free to make an appointment for another time.

Texts:

- Mark Ryan, *Calculus for Dummies*, Wiley, 2003.
- Mark Ryan, *Calculus Workbook for Dummies*, Wiley, 2005.

Materials:

- You need to bring a calculator to EVERY class. You may NOT use the calculator on your cell phone or lap top.
- I recommend that you have a three-ring binder for this course.
- You need not bring your text to each class, as long as you bring your homework and class notes.

Course Description: We will cover Chapters 7-14 in our text.

Grades: Your grades will be calculated in the following way:

| | |
|-----------------------|------------------------------|
| 4 Exams | 400 points (100 points each) |
| Cumulative Final Exam | 150 points |
| Quizzes | 100 points |

Exams: There will be four exams, one of which will be a **Gateway Exam**. TENTATIVE exam dates are September 26, October 24, November 17, and December 10 (last week of class). Taking exams is not optional. Unless you have an excellent reason that is supported by documentation, there are no make-up exams. If you think that you have a reason to miss an exam, then contact me in advance and we will discuss your situation. If you miss an exam, then your score is a 0.

Gateway Exam: The gateway exam will consist of ten skills-oriented questions, which must be completed without the aid of a calculator. Each question is worth ten points, and no partial credit

will be awarded. Possible scores on the gateway exam are 100, 90, 80, and 0. The gateway will be taken in class, just like a regular exam. There will be regularly scheduled opportunities during the semester to re-take a gateway exam outside of class to replace your original score.

Final: The final exam is on Monday, December 15 from 3:30 to 5:30.

Quizzes: There will be a quiz every Friday that is not part of an exam week. Each quiz is worth 15 points. Your seven best quizzes will count towards your quiz grade. (Notice that this gives you five free points.)

Homework: This is the most important part of the course!

Course Grades: Here is how your number of accumulated points will determine your grade. I reserve the right to change the scales to benefit the students.

| | | | | |
|----------------|----------------|----------------|----------------|------------------|
| | B+: 563 - 581 | C+: 498 - 516 | D+: 433 - 451 | F: less than 387 |
| A : 602 - 650 | B : 537 - 562 | C : 472 - 497 | D : 407 - 432 | |
| A- : 582 - 601 | B- : 517 - 536 | C- : 452 - 471 | D- : 387 - 406 | |

If your grade is borderline (eg. 536 points), I may increase your grade (give you a B instead of a B-) if your class attendance, participation, and effort have been exceptional throughout the semester.

Attendance: I expect you to attend every class. Missing even one class is unacceptable, unless you have a very good reason. Please come to class on time. Attendance will be taken at 1:15 sharp.

Cell Phones: Turn them off before class. The first time your cell phone makes noise in class, you get a warning. For each subsequent offense, I will deduct one letter grade from your next exam grade.

Students Needing Special Accommodation: Equal educational opportunity is offered to students with special needs due to disabilities. Please notify me if a reasonable accommodation is needed to meet course requirements.

Academic Honesty: If you cheat, the minimal penalty is a grade of "F" on the pertinent exam (or assignment). The maximal penalty is a grade of "F" in the course AND my recommendation that your cheating be brought to the attention of the Director of Student Judicial Affairs and the Dean of your college.

Extra Help:

- Math Clinic, first floor of Franklin Hall, 1 pm - 4 pm, Monday - Thursday
- SI Sessions