

3450:221-322 Calculus and Analytic Geometry I, Summer 2010  
Dr. Kevin Kreider, Arts & Sciences 273, (330) 972-7519, kreider@uakron.edu

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**Office Hours:** MTTh 11:30 am – 12:15 pm, WF 9:30–10:00am or by appointment

**Text:** *Calculus*, 6th edition, Stewart, Brooks-Cole, 2008

Policies:

1. If you have any questions or concerns about this course, don't hesitate to talk with me.
2. Course grades are determined by a total of 550 points:
  - 300 pts 3 midterm exams (100 pts each)
  - 100 pts quizzes
  - 150 pts comprehensive final exam

The tentative grade scale is: A (511-550), A- (495-510), B+ (478-494), B (456-477), B- (440-455), C+ (423-439), C (401-422), C- (385-400), D+ (368-384), D (341-367), D- (319-340), F (0-340).
3. Quizzes of 2 problems per section will be given daily. There will be 30 quizzes, with probably 3 or 4 of the lowest scores dropped. Details on dropping scores will be provided near the end of the course.
4. A suggested list of homework problems is provided. The homework will not be collected or graded, but we will spend time in class answering questions about the problems if you ask.
5. Exams will emphasize calculation skills, although each exam will contain questions on the theory presented in class. **You are not automatically allowed to take a make-up exam.** You must obtain permission from me. Contact me as soon as possible before the exam is given. Make-up exams must be taken within one week of the scheduled exam. The only exceptions are extreme emergencies, such as hospitalization, incarceration or alien abduction.
6. Class meets 5 days per week.
7. All University regulations apply to this course. In particular, the policies concerning academic dishonesty, sexual harassment and withdrawal from a course apply.
8. If you carry a cell phone, please turn it off while you are in class. Each time your cell phone rings during class, you will lose 5 quiz points.

## Tentative Syllabus

Any changes will be announced in class

Week	Sections to be covered
1	2.1, 2.2, 2.3, 2.4, 2.5
2	3.1, 3.2, 3.3, 3.4, 3.5
3	EXAM 1, 3.6, 3.8
4	3.9, 4.1, 4.2, 4.3, 4.4
5	4.5, 4.6, 4.7, EXAM 2
6	4.8, 4.9, 5.1, 5.2, 5.3
7	5.4, 5.5, EXAM 3, 6.1
8	6.2, 6.3, FINAL