Math 116: Applied Calculus II (Fall, 2006)

Instructor: Prof. W. Huang, 637 Snow, (785) 864-5150
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Text: Applied Calculus by S. T. Tan (Brooks/Cole, 6th Edition, 2005). We will cover most part of Chapters 5, 6, 7, 8, 11, 12. Graphic calculator TI-83 is highly recommended.

Grading: In-class quizzes 15%
         Homework 20%
Two in-class exams (15% and 20%, resp.) 35%
Final exam 30%

Information and regulations:

1. Class meeting: 10:00 – 10:50MWF, 158 Strong

2. Quizzes. There will be 10-minute in-class quizzes. They will not be announced in advance.

3. Homework. Homework will be assigned in every class meeting and collected every Friday in class. Sorry, no late papers will be accepted. Not all problems assigned will be graded.

4. Examinations. All exams will be “closed book”: no books, no notes, and no papers may be used during the exam. Generally speaking, no makeup exam will be given. If you are unable to take the exam because of sickness or other emergencies, please contact me promptly.

   The two in-class exams will be held at the class meeting time and in the same classroom. The first one covers Chapters 5 and 6 while the second covers Chapters 7 and 8. The final exam is comprehensive.

   The in-class exams are scheduled on Monday, September 18 and Friday, October 27. The final exam is scheduled at 7:30 – 10:00AM Friday, December 15 (also consult the KU time table of classes).

5. Difficulties. If you have trouble seeing, hearing, walking, or the others that may prevent you from fully participating in this course, please let me know. We will see what arrangements can be made.