MATHEMATICS 116, FALL 2006

• **Instructor:** Professor Atanas Stefanov

• **Office:** Snow 615, Phone: 4-3009

• **Office Hours** T: 1.15-2.15, F: 3:00-4:00 or by appointment.

• **Help room** 557 Snow Hall
  Schedule to be determined.

• **Textbook** *Applied Calculus* by S.T. Tan (sixth edition).

• **Calculator** TI-83 Graphing Calculator or equivalent.

• **Web:** stefanov@ku.edu
  http://www.math.ku.edu/~stefanov

• **Prerequisite:** Math 115 or Math 121, and a course in Trigonometry.

• **Topics:**
  – Chapter 5 will be reviewed.
  – Chapters 6, sections 6.1 thru 6.7 will be covered.
  – Chapter 7, sections 7.1, 7.3, 7.4.
  – Chapter 12, sections 12.1 thru 12.4.
  – Chapter 8, sections 8.1 thru 8.5 and 8.7, 8.8.
  – Chapter 11, sections 11.thru 11.3.

• **Homework:** Homework will be assigned each Thursday for the whole week and the assignments will be due on Tuesday the following week. Please, keep track of the class website, the assignments will be posted there.

• **Examinations:** If you have a valid reason for missing the exam, you should discuss it with me BEFORE the exam. There will be absolutely NO MAKEUP EXAMS or HOMEWORK!
  The exams will be held during regular class time

• **GRADING SYSTEM:** Your final grade will be determined by the number of points you have accumulated. A maximum of 1000 points is possible.
  Homework -200 pts., Test 1,2,3 - 150 pts. each, Final - 300 pts., Attendance/Extra work - 50 points. *The results will be curved in the end, but*
grade cutoffs will be provided after each exam.

**Note:** LATE HOMEWORK WILL NEVER, EVER BE ACCEPTED. However, homework will be calculated so that even if you miss up to two assignments, you can still get 100%, that is I will ignore the lowest two scores.

- **STUDENTS WITH DISABILITIES:** The staff of Services for Students with Disabilities (SSD), 135 Strong, 785-864-2620, coordinates accommodations and services for KU courses. If you have a disability for which you may request accommodation in KU classes and have not contacted them, please do so as soon as possible. Please also see me privately in regard to this course.

- **RELIGIOUS HOLIDAYS:** Any student in this course who plans to observe a religious holiday which conflicts in any way with the course schedule or requirements should contact the instructor as soon as possible to discuss alternative accommodations.