

**Prof. S. Brick      Syllabus: Applied Calculus, Math 120, section 11      Summer '02**

**Time and Place:** 12:40pm–2:35pm, Monday through Friday from May 28 to June 24 in ILB 370

**Instructor:** Dr. Steve Brick, ILB 317.

**home page:** [http://www.southalabama.edu/mathstat/personal\\_\\_pages/brick/](http://www.southalabama.edu/mathstat/personal__pages/brick/)

(current version of syllabus and other handouts will be posted there)

**Office Hours:** Monday through Friday 2:35pm-3:30pm and by appointment.

**Text and calculator:** *Applied Calculus*, second edition, by Hughes-Hallett, et al. We will cover most of chapters 1-7. The objective and goal of the course is to learn the material contained therein. A graphing calculator is required. It is your responsibility to learn how to use your calculator.

**Attendance:** You are responsible for everything that happens each and every class day, including but not limited to handouts, homework, quizzes, exams, and syllabus changes. Students are expected to participate in the class and not to be just passive observers. It is imperative that students come to class prepared.

**Pace of class:** Since this is a one month summer course, we will have to cover material at an accelerated pace. **Each student must expect to study several hours each and every day.**

**Study Groups and Tutors:** Study groups outside of class are strongly encouraged. Often the best way to learn material is to explain it to someone else. Some students also find private tutors helpful. In any case, the more effort put into a class, the more likely a good grade is.

**Homework and Quizzes:** Homework will be assigned in class. The homework will not be collected or graded. However, there will be frequent unannounced short quizzes which will cover the material on the homework. It is essential that students keep up with the homework. Neglecting the homework and not attending class are the surest ways of guaranteeing an F.

**Exams:** There will be two midterm exams given during the semester around the 2th and 3th weeks, with exact dates to be announced in class. There will be a final exam on Monday June 24. Each student must take the final.

**Bluebooks:** Each student must purchase bluebooks for the exams (a total of 3). They must be of the smaller size but must contain 8 sheets. They can be purchased at the campus bookstore. They must be given to the instructor *before the date of the first exam*.

**Make-up Tests:** There will be no make-up quizzes given. Make-up exams will only be given for documented illnesses or other serious reasons, determined by review by the instructor. Early exams, including the final, will not be given. Do not make any vacation plans that conflict with the final exam.

**Grading:** The quizzes, after dropping a few of the lowest scores (with the exact number dropped depending on how many quizzes are given), will be your in-class grade worth a total of 100 points. The two midterms will be worth 100 points each. Your lowest score among the in-class grade, and the two midterms will be dropped. The final exam will be worth 150 points. Letter grades will not be assigned until the end of the quarter. The method will be a combination of a curve and a strict percentage scale. Grades will not be posted, nor will they be given out over the phone, nor by email.

**Failing and Extra Help:** **It is the student's responsibility to seek extra help as needed. Do not wait until you are failing before doing so.**

**Note:** If you have a specific disability that qualifies you for academic accommodations, please notify me and provide certification from Disability Services, i.e., the Office of Special Student Services.