

# MAT 123: Introduction to Calculus, R-16

## Fall 2005

### Course Information

#### Course Instructor

*Name:* Caner Koca (pronounced as *Ja-nerr Ko-ja*)  
*Office:* Math Tower, 3-118     *e-mail:* caner@math.sunysb.edu  
*Recitation Website:* <http://math.sunysb.edu/~caner/mat123>  
*Main Course Website:* <http://www.geocities.com/bbernmath>  
*Office hours:* Mon. 4pm-6pm in MLC (Math Tower, S-240), Tu. 1pm-2pm in my office (tentative)

*Note:* I may occasionally need to move my office hours to a different day and/or time. Please check the course website for updates.

#### Lecturer

*Name:* Sunny Dutta     *Office:* Math Tower 3-105  
*e-mail:* sunny@math.sunysb.edu     *Website:* <http://math.sunysb.edu/~sunny>

#### Course Coordinator

*Name:* Bill Bernhard     *Office:* Math Tower 4-114  
*e-mail:* bill@math.sunysb.edu     *Website:* <http://www.geocities.com/bbernmath>

#### Course Website

All homework assignments and various updates will be posted on the recitation website,

<http://math.sunysb.edu/~caner/mat123>.

Please visit this website regularly. Also refer Bill's website for grading, midterm and final policies, and also for the homework problems (not to be collected) that you should be studying before coming to the recitation.

#### Textbook

*Precalculus Essentials*, R. Blitzer, Pearson Prentice Hall, 2004. You will also need a graphing calculator after the first midterm. The only calculators allowed in this course are TI 83, TI 83 plus, TI 84, or the TI 84 plus.

#### Homeworks

There will be homework assignments more or less every week. I will announce them in class, and post them on the website as well. The problems in these sets will be similar to those we will discuss in class. You are supposed to go to Bill's webpage and try to solve the related assigned problems by yourself before coming to class. Please come prepared! We agree that there are no other way of learning mathematics, right? Please don't hesitate to ask any question that you don't understand.

The homeworks (those to be collected and graded) are due to the next recitation. Please hand them in at the beginning of the recitation. Don't bring them to my office. As a general rule in MAT 123, *late assignments will not be accepted* (no excuses!).

#### Quizzes

There will be four quizzes in this course (one for each month), and they will be given in recitation hours. The September quiz will be likely in the class prior to the first midterm, *i.e.* on the 22nd. The quiz problem(s) will be based on the homework assignments, so it is essential that you study and 'understand' all the problems in those sets. The duration will be *ca.* 15 minutes. *No make-up quizzes will be given* (again, no excuses!).