Math 165 – Honors Calculus – Fall 2002

**Instructor** : Frederico Xavier

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Office hours: Please make an appointment after class.

**Texts**: The primary text will be the notes you take in class. If you miss a class, it is your responsibility to get the notes from someone else before the next class. CALCULUS by Apostol, volume 1, second edition, is required. We will cover the real number system, integration and continuity, up to page 155 of the textbook. A majority of the homework will be asigned from this book.

Testing: The Honor Code will be in effect for all quizzes and tests.

 $9/13 \ Quiz1 \ 30$ 

 $9/27 \ Quiz2 \ 30$ 

 $10/16 \ Test1 \ 100$ 

11/4 Quiz3 30

 $11/18 \ Quiz4 \ 30$ 

 $11/29 \ Test2 \ 100$ 

12/? Final 150

Homework 130

Total 600

## Homework ground rules:

1. Homework is generally due at the third class meeting after it is assigned. So usually homework assigned on Thursday is due on Wednesday, homework assigned on Friday is due on Thursday, etc.

**2** . You are allowed, even encouraged, to work together. You may also learn how to do a problem from someone else. But copying is a violation of the Honor Code. You are always allowed to refer to earlier problems as known results, even if they were not assigned or not done by you.

**Absence from class:** There is no penalty for missing an individual class, but if you miss an excessive number of classes you may be warned not to be absent again.

**Study suggestions:** You should study Calculus every day of the week. Keep going back to the notes, the book and the unfinished homework. Acquiring familiarity with the concepts is very important. It is only then that you will be able to fully appreciate the beauty of our subject!