# MATH 121: BASIC TECHNIQUES OF APPLIED CALCULUS I

FALL SEMESTER, 2003 (REVISION TO SYLLABUS)

**INSTRUCTOR:** Ken Kuniyuki

#### **GRADES / EXAMS**

The point total and breakdowns have changed.

Your course score will be out of 600 points (600 points = "100%"), divided as follows:

## **QUIZZES: 400 points (which is about 67% of 600 points)**

-- 4 quizzes given, each worth 100 points

| QUIZ   | SECTIONS COVERED      |
|--------|-----------------------|
| Quiz 1 | 2.1 / 2.2 / 2.3       |
| Quiz 2 | 2.4 / 2.5 / 2.6 / 2.7 |
| Quiz 3 | 3.1/3.2/3.3/3.6       |
| Quiz 4 | 4.3 / 4.4 / 5.1 / 5.2 |

What has changed? Quiz 5 on Sections 5.3, 5.4, and 5.6 has been deleted. This material is fair game for the Final.

# **HOMEWORK ("HW"): 50 points (about 8%)**

-- 10 points for each of 5 submissions

| HW   | SECTIONS COVERED                      |
|------|---------------------------------------|
| HW 1 | 2.1 / 2.2 / 2.3                       |
| HW 2 | 2.4 / 2.5 / 2.6 / 2.7                 |
| HW 3 | 3.1/3.2/3.3/3.6                       |
| HW 4 | (4.1) / (4.2) / 4.3 / 4.4 / 5.1 / 5.2 |
| HW 5 | 5.3 / 5.4 / 5.6 / 7.1 / 7.2 / 7.3     |
|      | (Due at the Final.)                   |
|      | (You may want to photocopy            |
|      | this for Math 122.)                   |

What has changed? HW 5 and HW 6 have been combined into a single homework assignment (HW 5) due at the Final.

**CLASS PARTICIPATION: 30 points (5%)** 

## **FINAL: 120 points (20%)**

This will be given during the last class session in our regular room.

What has changed? The Final will focus on Sections 5.3, 5.4, 5.6, 7.1, 7.2, and 7.3. To be able to do these sections, you will need to draw upon your knowledge of previous sections.

You will still be allowed to use one 8 1/2" by 11" sheet of notes. You may use both sides of the sheet. Students with vision impairments should speak with me. The sheet must be two-dimensional - no "pull-outs" or other tricks! Typing and photocopying are fine, though writing by hand is recommended. You should stress organization over clutter. Work on this throughout the semester; remember, the last sections of this class will draw upon your prior knowledge.

Bring a scientific calculator in case one is allowed on all or part of the Final.

### The following are guarantees:

| Course score out of 600 | Grade guarantee |
|-------------------------|-----------------|
| At least 540 (90%)      | A               |
| At least 480 (80%)      | B or better     |
| At least 420 (70%)      | C or better     |
| At least 360 (60%)      | D or better     |

In other words, I do <u>not</u> reverse curve. The grade cutoffs may be lowered. Percents may not be rounded up! Class participation could be critical here.

<sup>(\*\*)</sup> If you do not withdraw from the class by this deadline, I must give you a standard A-F grade.

Check my web site at http://www.geocities.com/kkuniyuk for announcements and updates on our ever-evolving schedule.