SYLLABUS
Department of Statistics
Spring Quarter 2008

Statistics 32                        Statistics Through Computer

Instructor :  Debasis Bhattacharya
              4107 Mathematical Sciences Building (MSB)
              Ph. 754-6002

Lectures :  MWF 12:10 - 1:00 p.m., 126 Wellman

Office Hours :  MWF 10:30 – 11:30 a.m. and by appointment

Teaching Assistant :  Nguyen Thuan (tnguyen@wald.ucdavis.edu)

TA Office & Office Hours :  MSB 1117
              Monday 1.30-3.30 p.m.

Text Book :  Statistics for Engineers and Scientists (Second Edition),
              by William Navidi

Topical Outline :  Descriptive statistics, probability modeling, estimation,
              hypothesis testing, correlation and regression, solutions using R

Homework :  Problems will be assigned on the topics covered, due in class the
              same day of the following week. No late homework will be accepted.

Midterms :  Two Midterms scheduled as follows:
              First Midterm :  Friday, April 25, 2008
              Second Midterm :  Friday, May 16, 2008
              No make up exams.

Final Exam. :  Monday, June 9, 2008, 3:30 – 5:30 p.m.

Grading Policy :  10% for homework
              25% for each of the two midterms
              40% for final

Note : All terms outlined in this syllabus regarding deadlines, participation in exams and grading
policy will be strictly adhered to.