ST511: Experimental Statistics for Biological Sciences I
SSI 2004, TuWTh 8:00am–10:30am
Room: HA 210

Professor L. A. Stefanski
http://www.stat.ncsu.edu/~stefansk/

Office: Patterson 201B, Hours: TuWe 10:30am–11:30am

Teaching Assistant: Xi Chen
Office: Withers Hall, Room 116; Hours: Mo, 1:30pm to 3:00pm; Tu and We, noon to 1:30pm; Th, 1:00am to 12:30pm

Course prerequisites: ST311 or graduate standing

Optional: SAS® Companion for P. V. Rao’s Statistical Research Methods in the Life Sciences, Mary Sue Younger, Duxbury Press

Lecture Schedule — The schedule of lecture topics is tentative and subject to change. The exam dates are firm.

   Lectures 1–2: Chapters 1,2
   Lectures 3–4: Chapters 2,3
   Lectures 5–6: Chapter 4
   Lectures 7: Chapter 6
   Lecture 8: Midterm Exam, Wednesday June 9
   Lectures 9: Chapter 6,8
   Lectures 10–11: Chapter 8,9
   Lectures 12: Chapter 15
   Lectures 13–14: Chapter 10
   Final Exam, Monday June 28, 8:00-11:00am

Homework, Exams and Grading:

   There will be approximately twelve homework assignments, a midterm exam, and a final exam. Weighting for the course grade: lowest exam, 45%; highest exam, 55%.

Academic Integrity:

   The Code of Student Conduct defines a University policy on academic integrity already pledged by each student (http://www.ncsu.edu/for_students/handbook/, http://www.fis.ncsu.edu/ncsulegal/41.03-codeof.htm).
I will assume that your signed name on submitted work implies compliance with this policy. If you plan to violate the Code of Student Conduct, please let me know at least two days in advance.