

Biostatistics

Math 322 — Fall 2008

Class time and location: Monday, Wednesday and Friday 12:00 – 1:00 PM in Earth and Planetary Sciences, room 102.

Textbook: Bernard Rosner: “Fundamentals of Biostatistics”, Sixth Edition, Duxbury.

Instructor: Geir Arne Hjelle,
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Office: Cupples I, room 202,
Phone: 935-6785.

Office hours: Wednesday 4:00 – 5:00, Thursday 10:30 – 11:30 AM, or by appointment.

Homework: There will be 12 homework assignments throughout the semester. These will count 30% of your grade. Each problem set is due on Friday at the beginning of class according to the schedule on the web page. No late sets will be accepted. The problems will be available on the web page at least one week before their due date.

Exams: There will be one in-class exam during the semester (tentatively on Friday February 20th). The final exam will be a take-home exam.

Project: There will be one data analysis project towards the end of the semester. More information will be available later.

Grading: Your grade will be based on your homework (30%), project (20%) and exams (50% = 20% + 30%). Your letter grade will be determined as follows:

- A** if final percentage is not less than **90**
- B** if final percentage is not less than **80**
- C** if final percentage is not less than **70**
- D** if final percentage is not less than **60**
- F** if final percentage is less than **60**

Students taking the Cr/NCr or P/F options will need a final percentage of 60 or better to pass.

Web page: The course web-page is <http://www.math.wustl.edu/~hjelle/m322/>. Homework and other course-relevant information will be announced here.