

Stat206

Practical Details:<http://www-stat.stanford.edu/~susan/courses/s206/>

The course meets MW12:50, Hewlett 101.

Professor Susan Holmes : office hours : Monday 2.15-4.00, Sequoia 102 email: susan@stat.stanford.edu

Teaching Assistant : Zongming Ma, Office 208, Office hours: Thursday 10-12, email: zongming@stanford.edu

$$\text{Final Grade} = \max\left(\frac{2}{5} \text{ Final Exam} + \frac{2}{5} (\text{Homework} + \text{Computer Labs}) + \frac{1}{5} \text{ Midterm}, \frac{3}{5} \text{ Final Exam} + \frac{2}{5} (\text{Homework} + \text{Computer Labs})\right).$$

The homeworks are all supposed to be done on your own, if you copy on a friend's homework, this breaches the honor code. Some of the homework questions will be given as exam questions.

The final

Final Exam, Monday December 10, 8.30am, fixed by the administration, no late or early finals will be possible, so please do not plan travel before verification of the dates.

The midterm

Open book, one hour exam, Wednesday in class, November 14th. No late or early exams will be possible, so please do not plan travel before verification of the dates.

Homework

There will be 6 homework sets, all including computer work, due dates are fixed in advance, unfortunately, because the solutions are posted on the web, *no* late homeworks can be accepted for credit. One homework grade will be dropped.

Computer Labs : R

There will be 2 introductory sessions in the Sequoia Hall PC room, they are compulsory. We will try to make them meet your availabilities. The first one is this Wednesday at class time (12.50pm).

References

- Texts : Mardia, Kent and Bibby, Multivariate Analysis.
Venables and Ripley, Modern Applied Statistics with R and S-plus, Springer.
- The website <http://www.stanford.edu/~susan/courses/s206/> will hold a wealth of references and resources for R, data, lecture notes, homework hints etc ...*Look at it often.*