

Book problems

Helms may be sold out at the book store. Try amazon (the hard cover version is in stock.) In the mean time the [first chapter](#) can be gotten from dover.

Statistics 510 (aka Stat 430H)

[Homework](#)

[Schedule and readings](#)

You have to do the problems to understand the concepts. There will be about 11 - 13 homeworks. Current research suggests you are your own best judge of what you are learning. So I'll have a grader correct your homeworks, but not score them.

[Teaching notes](#)

I've put up the teaching notes that I use to remind me what I'm covering. If you find these useful, let me know and I'll link the schedule to them to make them easier to find and put them up as I write them.

General information:

- Books:
 - [Introduction to Probability](#) (2nd Edition), by Grinstead and Snell.
 - This is an [open access book](#).
 - You can either buy it from the book store.
 - Or [download](#) it from the web.
 - Helms, *Probability theory with contemporary applications*, 1997.
 - This is a lovely book that is more mathematical than is usually used for Stat 430. It is published by [Dover](#) which pretty much only does classic books. So if they publish it, its got to be good. (smile) Link: [book at Dover](#).
 - [Amazon](#).
- Room: R2D2 F92.
- Grading: One midterm (45%), one final (55%).
- Exams are closed book. You may bring one page of formulas. You may bring your midterm page along with a new page for the final.
- Office hours:
 - W 3-4:10 R2D2 472.
 - email: dean@foster.net (Many questions can be answered via email.)
- TA: Sathya sanand@wharton.upenn.edu
 - Office hours: MW 2-3 and by appointment. (He will hold this in our conference room.)
 - During his (and mine) office hours are a good person to ask about homework problems.
- There is a stat lab that can help you: M-F 10-4. [details for 2010](#).