

Syllabus 22S:101

Instructor: Prof. Russo 205 SH 335-0817 russo@stat.uiowa.edu
office hours Tuesday 3:30 – 5:00 & Friday 3:00 – 4:30
TA: Xiaoli Gao 223 SH 353-2296 xiaoli-gao@uiowa.edu

Office Hours: students who seek out-of-class help from me or from the TA are expected to have excellent attendance in both the lecture & the discussion.

Course Website: from <http://www.stat.uiowa.edu/~rrusso/> follow the **courses** link

Text: *Biostatistics, a Bayesian Introduction*, by Woodworth. **Coverage:** chapters 1-13

Class meetings: please bring your book. Do not arrive late or leave early. The course contains too much material to cover in class. I will try to cover the main ideas, point out subtleties, & provide a framework. You'll save time & do better if you **READ AHEAD**.

Homework: you will work in teams of 4. Teams will be formed in the Discussion sections during the first week. HW is due in lecture, 2 Monday's after being posted. Each team makes a single submission. HW should be neat & stapled, with names + section number in the top right corner. Late HW will be penalized.

Exams: there will be two in-class midterm exam given during the semester (on 19 Feb & 2 April), six 15-20 minute Monday quizzes in Lecture (lowest score will be dropped) & a cumulative Final given during Finals Week.

Grades: Final % will be a weighted sum of HW, quiz, midterm & Final exam grades:

$$\text{Final\%} = (.10)\text{HW\%} + (.20)\text{Quiz\%} + (.20)\text{1}^{\text{st}}\text{Midt\%} + (.20)\text{2}^{\text{nd}}\text{Midt\%} + (.30)\text{FinalExam\%}$$

As a rough guide "A" = 90%, "B" = 80%, "C" = 70%, "D" = 60%.

Make-ups: if something comes up (emergency, illness, religious, university activity) let me or the TA know as soon as possible & we will discuss your situation.

Independent Tutors: for a list go to <http://www.stat.uiowa.edu/courses/tutors.html>

Stat Lab: <http://www.stat.uiowa.edu/courses/tutorial-lab.html>

Policies: course policies are governed by the College of Liberal Arts and Sciences. For University policies regarding Student Rights and Responsibilities go to http://www.clas.uiowa.edu/students/academic_handbook/ "

Student disabilities: I would like to hear from anyone who has a disability which may require some modification of seating, testing, or other class requirements so that appropriate arrangements may be made. Please see me after class or during office hours.

Dept. of Stat & Act. Sci., 241 SH, 335-0712. Prof. Tierney, DEO