

Instructor: Jo Hardin
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office hours: Mon 1-2:30, Wed 11-12, or by appointment

Text: *Data Analysis Tools for DNA Microarrays*, by Sorin Drăghici

Exams: We won't have any in-class exams. The course grade will be based mostly on biweekly data based projects. Periodically, the project might *feel* more like a take-home exam.

Homework: Homework will be assigned from the text at most classes. These are designed to help you keep up with the material. One homework grade will be dropped.

Projects: A large part of the work for this class will consist of a semester long project that is broken up into smaller parts. You will turn in various parts of the project approximately every two weeks. At the end of the semester you will have created a web page that is a compilation and synthesis of the semester's work. You will also give a 15 minute presentation on your project.

Computing: We will be using R for the homework and projects.

Grading:

20%	Homework
35%	Sub - Projects
15%	Final Presentation
20%	Final Project
10%	Class Participation

Please feel free to stop by, email, or call if you have any questions about or difficulty with the material, the computing, the projects, or the course. Come see me as soon as possible if you find yourself struggling. This material will build on itself, so it will be much easier to catch up if the concepts get clarified earlier rather than later.

ENJOY!