Math 13, Spring 2002: Differential Equations

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**Website:** [http://www.math.hmc.edu/~hosoi/Math13A.html](http://www.math.hmc.edu/~hosoi/Math13A.html)

**Homework:** LATE HOMEWORK WILL NOT BE ACCEPTED. We understand that emergencies can arise; thus we will drop your two lowest homework scores. Homework will be due in class on Mondays and Fridays. Please staple your homework and include your name, section number, assignment number, and the date on the outside sheet. Our poor graders will have to go through two sets of 108 assignments every week; keeping your homework neat and legible will certainly earn their gratitude and generosity.

**Solution Sets:** Solution sets will be available online or can be checked out from the reserve desk at the library. (Hence we cannot accept late homework.)

**Exams:** There will be two exams: one midterm and a final. The midterm will be handed out on February 13 and will be due in class Friday February 15. The final will be handed out on the last day of class, March 8 and will be due due Tuesday March 12 by 2:00 PM. Both exams will be take-home.

**Grading:** Homework will be worth 25% of your grade. The midterm will be worth 25% and the final 50%.

**Computer Exercises:** We will use the ODE Architect software package to help visualize and solve differential equations.

**Honor Code:** The HMC honor code applies in all matters of conduct concerning this course. *tests are strictly individual; no cooperation is allowed. We encourage collaboration on homework,* however you must write up your own solutions individually. Please include the names of your collaborators on your completed homework assignments.