

Math 420

Spring 2016

Lecture: MWF 10:00–10:50, 301 Deady Hall
Instructor: Nick Addington
Office: 208 Fenton Hall
E-mail: adding@uoregon.edu
Office Hours: Tuesdays 3:00–5:00, and by appointment.
Web Page: <http://pages.uoregon.edu/adding/courses/420/>
Text: Hirsch, Smale, and Devaney, *Differential equations, dynamical systems, and an introduction to chaos* (2nd or 3rd edition)

Your grade will be based on the following:

- **Reading.** Due Sunday evenings by e-mail. You should send a *short* summary of what you read and one or more questions that you would like addressed in lecture. These will just be graded on completion; all together they will count the same as one homework; you may skip one for free.
- **Homework.** Due Wednesdays in class. I encourage you to work with other students, but you must do the writing yourself, in your own words. Use pencil and double space (skip lines) to leave room for the grader's comments. If you type, use \TeX , not Microsoft Word. I will not accept late work, but you may skip one homework for free.
- **Midterm.** In class, date TBA.
- **Final Exam.** Friday 6/10, 10:15–12:15, in the usual room.