

Math 320

Spring 2019

Lecture: MWF 1:00–1:50, 105 Esslinger Hall
Instructor: Nick Addington
Office: 208 Fenton Hall
E-mail: adding@uoregon.edu
Office Hours: Thursdays 1:00–3:00, and by appointment.
Web Page: <http://pages.uoregon.edu/adding/courses/320/>
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 on Canvas. Give 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 Fridays at the beginning of 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 my comments. If you type, use $\text{\TeX}$, not Microsoft Word. I will drop the lowest score.
- **Midterms.** Friday, May 3 and Friday, May 24, in class.
- **Final Exam.** ~~Tuesday, June 11, 2:45–4:45, in the usual room.~~
Final Project. Due Tuesday, June 11; draft due Friday, June 7. Choose any of the “Exploration” sections of the book and write it up nicely.