

Text

Course Notes: AM3813b Nonlinear Differential Equations and Chaos (by Para and C. Essex), available on OWL.

Course Evaluation

- **Homework:** Evaluations will be based on problems assigned in lectures. You have about one week to do them. The solutions will be posted, after they are due to be completed, on the web roughly one week after the problems are assigned.
- <u>Midterms and Homework Quizzes</u>: There will be two in-class midterms: Wed February 8, and Friday February 10 (>15% of the grade). Some unannounced homework quizzes (< 10% of the grade) may also be given in class on an *ad hoc* basis. Quizzes will be based on homework problems. *There are no makeups for missed quizzes or midterms*.
- **Examination:** The final examination is April ??, 2017, ??:00[†]. Some of the final examination will be taken from assigned problems. *All* material, up to an examination or test, will be considered testable.
- Project: (project handout to be provided in .pdf) Due by Friday, April 7, 2017, in class.
- Weights: Midterms and Homework quizzes: 25% Project: 15%, Final exam: 60%

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[†] Date and time to be determined by the higher powers.

Higher powers desire the following information to be on all course outlines:

A student requiring each accommodation due to lifess, should use the Student Medical Certificate when visiting an off-campus medical facility or request a Records Release Form (located in the Dean's Office) for visits to Student Health Services. The form can be found health in the release to the student student was a second to the student s

^{6.} Please contact the course instructor if you require the material in an alternate format or for other arrangements to make this course more accessible for you. You may also contact services for students with disabilities at X 82147.