Lectures: Monday–Wednesday–Friday, 10:10 – 11 am, Bourns Hall A125

Discussions:
Section 002 — Tuesday, 6:10 – 7 am, Sproul 2361, with Michelle Black
Section 003 — Tuesday, 9:10 – 10 am, Sproul 2361, with Bryan Carrillo
Section 004 — Tuesday, 5:10 – 6 pm, MSE 003, with Thomas Schellhous
Section 005 — Tuesday, 10:10 – 11 am, Sproul 2356, with Bryan Carrillo

My office: 248 Surge Building.

My email address: baez@math.ucr.edu

My office hours: Wednesday 4:10 – 6:30 pm or by appointment! Also, it’s best to check during class to make sure I’ll really be there when you decide to visit.

Grades: Homework will count 30%, Quizzes 15%, Midterm 25% and Final Exam 30%. I will use this formula to compute a numerical grade for you and at the very end of the course I will use a curve to determine your letter grade for the course. I won’t give you letter grades until then.

Homework will be assigned each week and due on Wednesday the next week. Get started on your homework early so you can ask your TA for help during the section!

We will be using WebWork for some homework — to access it, click here. If you have questions about it, go here. But you’ll also be doing some homework on paper and turning it in to your TA. Write your name and section number on that homework, and put it in the pile for your section!

We’ll be using clickers for quizzes in class and discussion sections. Get a clicker right away, and register it here! If you don’t show up for a quiz, you will get a negative score.

No calculators, notes, phones etc. are allowed in the quizzes, midterm and final. Only bring paper, pen or pencil, and your brain.

No late homeworks will be accepted, and no makeup quizzes, midterms or finals will be given. Exceptions can be made only if you present a report from the police (in case of car accidents), a doctor’s certificate (in case of illness), or a written invitation to an interview for a fellowship/scholarship. If you want to learn, I will enjoy teaching you. But if you want to cheat, I will enjoy flunking you!

See next page for textbook, website, course schedule and time of final!

Website: Find homework assignments, keep track of your grades, use web-based differential equation solvers, and more at http://ilearn.ucr.edu

Course schedule

Introduction, first order differential equations: Chapters 1–6 — Jan. 5, 7, 9, 12, 14, 16, not 19, 21, 23.
Linear differential equations: Chapters 8–12 — Feb. 9, 10, 13, not 16, 18, 20, 23, 25, 27
Midterm: Tuesday Feb. 24, in your discussion section!
Initial value problems: Chapter 13 — March 2, 4, 6.
Applications of second-order linear differential equations: Chapter 14 — March 9, 11, 13.

Final: The final will cover everything I taught you! It’s on Thursday March 19, 8:10 – 11 am, in our usual classroom.

*The universe is full of magical things, patiently waiting for our wits to grow sharper.*

I’m interested in lots of cool stuff. [Click here to see my posts on Google+!](http://google.com)  
(You don’t need to join to read them.)