**LIVE COLLOQUIUM** also: material for the rest of the course:

**lectures**

* before spring break
  + initial value problems
  + boundary value problems
  + simple PDEs
  + review of topics: ODEs, IVPs, BVPs, PDEs
  + two short special lectures april 17 (remote)
* after spring break
  + extended special lecture wrt machine learning, material TBD
  + review of topics

**quizzes**

* total of 10
* final quiz monday may 06 and explicitly covers material from 4/17 special lectures. if additional material covered, it will be wrt python.

**homeworks**

* total of 10
* final homework assigned monday april 08 and due the following week on tuesday april 16, before spring break begins.

**final**

* covers all special lectures, all final topics – ie, ODEs, IVPs, BVPs, PDEs.
* released in two parts
  + part i released before spring break, which covers everything except last special lecture topic
  + part ii released monday may 06, which covers the last special lecture topic

**due dates**

* **final due FRIDAY MAY 17 MIDNIGHT. NO LATE SUBMISSIONS THIS TIME BC ITS THE END!!**
* **all other coursework** for late submission, partial credit, extra credit **due FRIDAY MAY 10 MIDNIGHT.**
* exception: if there are stats or math seminars after may 10th, you may submit summaries for those last lectures by friday may 17 midnight.
* also, professor martinez likes to close the semester with a live lecture. if you attend a math colloquium in person, i will count that as double but you must check in with me at the event itself. (if you watch a recording, thats normal points.)

**grade standing so far**

* i can only provide a limited intepretation of current points. (limited bc the final is worth 25%.)
* all varieties of As in the class are strict percentage. extra credit may influence from A- to A.
* everyone will get an email and anyone who is not A-track will get extra information.

**extra credit**

* the only extra credit available atm
  + code-only extra credit for quadrature applied to bezier curves. note: improving that code is wrt its numerical method, its algorithm – not its interface.
  + extra department lectures.
* theres likely to be extra credit with the final but dont count on it being your lifeline. if you have outstanding homework, getting partial credit is yet an option to influence your grade.