# Finals Plan

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I wanted to make a plan for my finals schedule, which is more specific than my old blog post. (which i have yet to fio how to implement in my python converter...)

## 0.1 Physics

For physics, I am going to:

- 1. go through every problem one by one, ensuring I understand the material and where the equations come from. I won't worry about having a 100 percent understanding this first pass, and I'll explain why.
- 2. do each problem without looking at the answer and coding each one
- 3. do a *new* practice final for each exam

If I get an 80 percent or above on both, I will stop studying. Else, I will repeat steps 1 and 2, except 2 will be done on the exam taken in step 3.

#### 0.2 Math

For math:

- 1. Put down Rudin (sorry:'-() and use Ross
- 2. go through all practice final problems given by oikhberg
- 3. go through all slides and understand (not 100 percent) each statement proved
- 4. reprove each major theorem and lemma
- 5. go through all homework assignments and redo each problem
- 6. go through all practice exam problems and redo each problem
- 7. go through all exams and redo each problem

### 0.3 remarks

- 1. My priority this week is physics 213/214.
- 2. I will catch office hours for math on wed for last min hw 10 help
- 3. I will complete CEE and the TAM project this weekend.
- 4. ME final is TBD.
- 5. math and tam final is two weeks from now. tam should not be too bad but might be a pain in the ass. math should be a focused, deliberate, disciplined grind. I am not shooting for a perfect grade, but rather a deep understanding of the material wrt lifelong learning.
- 6. for math, no lean, no latex. just pure pen and paper. this is honestly the best and most effective way to learn imo. everything is embellishments. nothing beats old school grinding it out and chicken scratch.