Physics 121 – Spring 2016 – SFSU

Final Exam Info

Where:
Tuesday, May 17\textsuperscript{th}, 2:10-3:25pm (normal lecture room/time).

No make-ups will be given. Please contact me ASAP for severe problems/conflicts.

You should bring:
· calculator, #2 pencil, Scantron

Final Exam Details:
· The final exam will be \textbf{cumulative}, but there will be an emphasis on post-exam\#2 material: HW\#8-10

· For the \textbf{older material}, I'll try to pick topics which were particularly important, emphasized, and/or ideas we kept using throughout subsequent topics. You should be able to make some intelligent guesses about what I’ll ask about. Make sure to especially review midterms #1-2 (actual and practice); they are a good jumping-off point for reviewing older material.

· As usual, the format will be multiple choice questions and two long answer questions. On the long answer questions, one will be based on the new material (post-exam\#2), the other on older material (from exams #1-2)—or the equivalent, meaning old and new topics may be integrated.

Exam Review:
· Office hours: For in-person questions, I will be available during normal office hours through the last day of instruction. I will have also have availability at Skyline; email me for details if you are interested. I will schedule a dedicated review session outside of class if possible—check course web page for announcements.

Study Materials:

· Exam Guide:
  What to bring, exam format, formula sheet, recommended exam study methods.

· Study Checklist
  A concise listing of all (post-exam #2) concepts/calculations.
  \textit{(Completeness not absolutely guaranteed—ask if you think something is missing.)}

· Final Exam Practice Problem set
This includes both multiple choice and long answer questions on the post-exam #2 material. Please note that in trying to provide a \textit{sheer quantity} of problems for you to practice with, that 1.) they are not all necessarily indicative of the difficulty level, and 2.) if/how much of a given topic is featured is not meant to indicate its prominence on the final exam, but simply what I had more of handy for practice problems.

\textbf{Problems that we did NOT cover Spring 2016} (omit from practice set):
#34-35 (on relativity)

I have not provided additional study materials on exam #1-2 topics, since you already have plenty of materials to study from for them.