

Physics 212 Online Strategy

Online Components: Prelecture, Checkpoint and Homework will continue to be delivered using <https://www.flipitphysics.com/> without any changes.

Lectures: Lectures will be built using your responses to the checkpoint questions, recorded and available by 2:00 pm US Central time on the day of the lecture via a link on the course schedule <https://courses.physics.illinois.edu/phys212/sp2020/syllabus.html> It is expected that all students will review the lecture and attempt the interactive questions therefore all will be awarded full participation and bonus points.

Discussion: Your discussion TA will send you a zoom link which will give you access to a virtual discussion room during your usual discussion time.

Discussion Quiz: A link to a pdf of the quiz will be posted on the course syllabus on Thursday at 6 PM US Central time. You will have 24 hours to complete the quiz, and upload a pdf version of your hand written solutions to this link https://my.physics.illinois.edu/courses/upload/set_session.asp?s=phys&n=212 . We have made a demo assignment that will allow you to upload a pdf right now just to test that the system works for you. Note, that you can upload as many times as you want before the deadline. The most recent submission will be graded. We are providing 24 hours to complete the quiz in order to accommodate a variety of schedules. However we expect that the work you submit is completed on your own, using only the course formula sheet and a calculator, just as we would do during class. Using any additional resources will be considered a violation of academic integrity.

Lab: Complete your prelab as usual. Take a picture and upload it as a pdf using same upload link https://my.physics.illinois.edu/courses/upload/set_session.asp?s=phys&n=212 between Monday at 6 pm and Thursday at 6 pm US Central time on the week of the lab. As usual the TA's will grade the prelab out of 5 points. We expect all students to review the remainder of the lab activities, and will therefore award all 15 points for that component of the lab. Please discuss on piazza or in office hours any questions that you have about the activities or expected results. (If you do not have access to your lab manual, a pdf file is available on the course schedule link)

Exam: Exams will be held on the scheduled day using <https://smart.physics.illinois.edu/> which is the same system you use for the practice exams. By default you will be scheduled to begin your exam at 7:00 pm central time. However, you may request to begin at 5:00 pm or 3:00 pm in the course gradebook if that is more convenient. Although the exam is designed to be completed in 90 minutes, we will provide every student with 2 hours to complete the exam to accommodate for any technical difficulties/slow internet an individual may experience. We will provide a link for you to report any issues you experience during the exam. Although the exam will be taken remotely, we expect that the work you submit is completed on your own, using only the course formula sheet and a calculator, just as we would on campus. In addition, you are not allowed to communicate with anyone (other than an instructor) about the exam until after everyone has completed it at 9:00 pm. Any use of additional resources or communication with others before 9 pm will be considered a violation of academic integrity.

Office Hours: A zoom link will be available on the course website that will allow for virtual office hours during the regular office hour times listed on the course website.

Piazza: We will expand our use of Piazza with TA's regularly monitoring the site to provide extra support as necessary. We encourage you to use piazza to ask about any logistics information since it will allow us to share the information with everyone. <https://piazza.com>