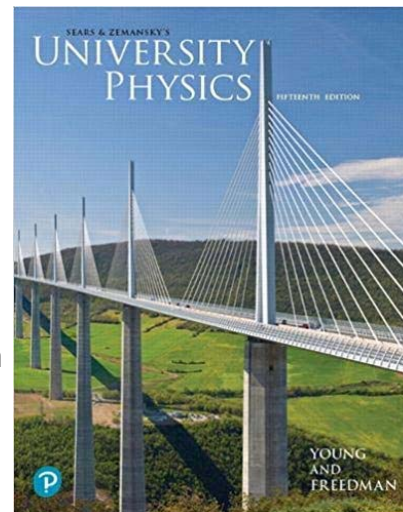


Syllabus

Pre-Requisites: Physics 7C and Math 2AB.

Co-Requisites: Physics 7E does not have a laboratory session or any other co-requisites. Physics 52A is a complementary laboratory course offered in Fall quarter.

Textbook: *University Physics, 15th Edition*, by Young and Freedman. This course will cover Chapters 12, 14-16, and 32-36. Students are welcome to purchase the eBook or use an older edition of *University Physics* but must be responsible for any differences. This course also uses Pearson's *MyLab and Mastering* for homework. The textbook bundle offered by the UCI bookstore combines the *15th Edition* textbook with a *MyLab and Mastering* subscription that lasts through all of Physics 7C, 7D, and 7E. Each student must maintain one *MyLab and Mastering* account to earn credit for homework.



Other Requirements: This course uses *Poll Everywhere* for participation credit during lecture. Review the [Poll Everywhere \(https://canvas.eee.uci.edu/courses/54115/pages/using-poll-everywhere-in-lecture?wrap=1\)](https://canvas.eee.uci.edu/courses/54115/pages/using-poll-everywhere-in-lecture?wrap=1) webpage for more information.

Course Logistics and Assignments

Reading: The [About Your Reading Assignments \(https://canvas.eee.uci.edu/courses/54115/pages/about-your-reading-assignments?wrap=1\)](https://canvas.eee.uci.edu/courses/54115/pages/about-your-reading-assignments?wrap=1) webpage explains why you need to read your textbook before lecture. Reading assignments are posted on the course calendar and on *MyLab and Mastering*.

Class Meetings: Lecture is held every Monday, Wednesday, and Friday in HSLH 100A. Discussion sections meet on Tuesdays and begin Week 1. Throughout the course, students earn participation credit by attending class and answering *Poll Everywhere* questions for credit. Participation scores from 3 lectures and 1 discussion will be automatically dropped to accommodate all manner of student emergencies.

Electronics Policy: You may not distract other students from learning in class. When lecture begins, close unnecessary windows and put away personal electronic devices not being used for note taking ([research literature supporting policy \(https://canvas.eee.uci.edu/courses/54115/pages/using-electronics-during-class\)](https://canvas.eee.uci.edu/courses/54115/pages/using-electronics-during-class)).

Homework: The [About Your Homework Assignments \(https://canvas.eee.uci.edu/courses/54115/pages/about-your-homework-assignments?wrap=1\)](https://canvas.eee.uci.edu/courses/54115/pages/about-your-homework-assignments?wrap=1) webpage describes Homework and Practice problems assigned each week in *MyLab and Mastering*. Assignments must be completed by 8am on Tuesday morning of the following week. Late submissions will not receive credit. At the end of the quarter, 3 assignment scores will be dropped to accommodate all manner of student emergencies, internet problems, and other technical glitches.

Weekly Quizzes: Students complete a weekly quiz on the course material in the Tuesday discussion section. No "make-up" quizzes will be offered in this course. Instead, the lowest quiz score will be automatically dropped to accommodate all manner of absences and student emergencies.

Final Exam: The [Final exam \(https://canvas.eee.uci.edu/courses/54115/pages/final-exam-information\)](https://canvas.eee.uci.edu/courses/54115/pages/final-exam-information) is a comprehensive exam given in class from 10:30 am - 12:30 pm on Wednesday, June 14. The Final Exam will not be available online or at any other day or time, so *mark your calendar now* and protect the date from scheduling conflicts. Refer to the [Final Exam \(https://canvas.eee.uci.edu/courses/54115/pages/final-exam-information\)](https://canvas.eee.uci.edu/courses/54115/pages/final-exam-information) webpage for more information.

Course Grading

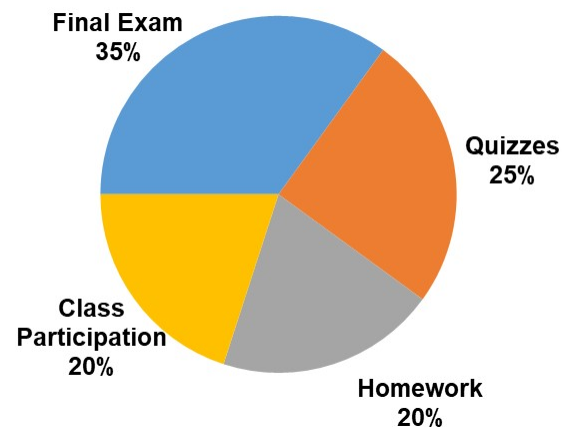
Grading Policy: Final letter grades for the course will be computed using the following weights:

20% Class Participation

20% Homework Completion

25% Weekly Quizzes

35% Final Exam



Letter grades will be assigned using a fixed scale, with composite scores of 85%, 75%, 65%, and 55% being the cutoff for A-, B-, C-, and D- grades, respectively.

Scores for individual assignments will be posted on Canvas as they are entered by the instructors. It is your responsibility to ensure that your scores have been correctly recorded. If there are clerical errors in your recorded scores, please notify the instructor. No scores will be changed after the last day of classes.

Calculator Policy: On quizzes and exams, students are allowed to use any simple, non-programmable, non-graphing calculators. These include the TI-30Xa, TI-30XIIS, TI-34II, TI-36X

Solar, Casio fx-300MSPLUS, Sharp EL531VB-BL, HP-9S, HP-30S, or similar models.

Cheating: Anyone caught cheating on any assignment will automatically fail this course. In addition, the appropriate deans will be notified, and this course will strictly enforce the [UCI policies on academic honesty \(https://aisc.uci.edu/students/academic-integrity/index.php\)](https://aisc.uci.edu/students/academic-integrity/index.php). Cheating includes giving or receiving assistance on any assessment, submitting work that is copied from another person's work, and tampering with and/or re-submitting exams or homework. Cheating does not include discussing problems with other students or using outside reference materials to learn more. You are **encouraged** to learn by working together, but any work turned in for a grade must be your own effort and not someone else's.

Additional Resources

Course Information: Throughout the quarter it may be necessary to give additional instructions or announcements. This information will be posted on the Canvas *Announcements* page. Please make sure to regularly check the e-mail account associated with your student status, or change your Canvas account to use your preferred e-mail. This option is located under Account -> Settings -> +Email Address.

Students with Disabilities: The University of California, Irvine, is committed to providing a barrier-free environment for learning and an electronic environment that is accessible to everyone, including individuals with disabilities. If you have a disability and feel you need accommodations in this program or a course, please contact the [Disability Services Center \(https://dsc.uci.edu/\)](https://dsc.uci.edu/).

Student Support Services: Resources to help students be successful with online courses are provided by DTEI and OIT at <https://sites.uci.edu/learnanywhere/> (<https://sites.uci.edu/learnanywhere/>). For Technical Support, contact the OIT helpdesk at oit@uci.edu (<mailto:oit@uci.edu>) or (949) 824-2222. For Health, Wellness, and Counseling information, visit the [UCI Counseling Center website \(http://www.counseling.uci.edu/\)](http://www.counseling.uci.edu/) or the UCI Student Portal at <https://students.uci.edu/> (<https://students.uci.edu/>).

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