

PHYS 1020

General Physics I

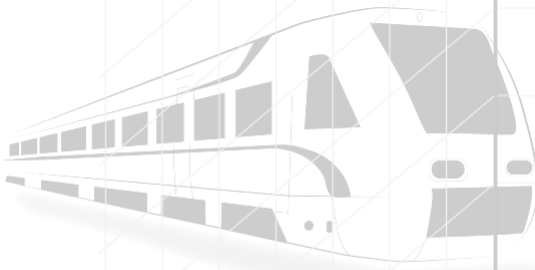
Online

Do you learn well on your own?

Having trouble fitting everything into your schedule?

Want a little bit of freedom in when you read for class?

$$v_x = \frac{\Delta x}{\Delta t}$$



The Department of Physics and Astronomy is offering first year algebra-based physics ONLINE this Fall, 2018 as an alternative to traditional lecture-style classes.

$$\sum F = ma$$

$$\rho = \frac{m}{V}$$

$$PV = nRT$$

Section D01

There is no set time for this class – even for the labs!

NEW! Fall 2018

The online section is being team-taught along with the in-class sections. As an example you can find the ROASS from previous years from the course link at the physics department website. You will have the same midterm and final (on campus), as well as the same online homework as the in-class sections. However, there is no in-class time; even the labs will be done at home. Although you won't have set class times, you will have the same due dates for the homework.

Instead of in-class lectures you will have reading on your own. The clicker mark will be replaced by reading quizzes and discussion threads. For each chapter you will have a checklist in UM Learn to complete, including the reading, quiz, discussion, and online HW. There will be a similar UM Learn section for the online lab section.

If you learn well on your own and don't want to be in class at specific times, then the online section could work for you. Of course, as the instructor I will be available either online via email or discussion thread, as well as during office hours or by appointment.