

# Physics for Future Leaders

Phys 001  
(4 units)

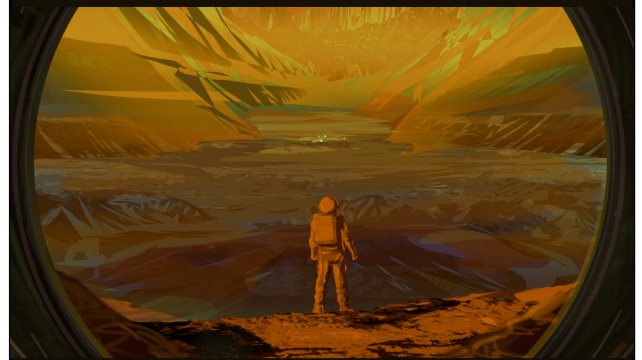
Questions? Contact

Prof. Brian Utter

[brianutter@ucmerced.edu](mailto:brianutter@ucmerced.edu)

Investigate the science behind key issues facing us as engaged citizens and future leaders. Explore topics including energy, complex systems, climate change, and space travel, and their connection to science policy, pseudoscience, and processes that lead to scientific progress. Designed for non-science majors; instruction via lecture/discussion, mathematical/scientific analysis, presentations, labs. No prerequisites.

remote only



Sect. 1: TR 9:00 -10:15 am  
lab Th 12:30 -2:20

Sect. 2: TR 10:30-11:45 am  
lab Th 2:30-4:20

*Satisfies General Education learning objectives for Natural Science and the following Badges: Quantitative and Numerical Analysis, Scientific Method, Sustainability, and Practical & Applied Knowledge.*