

Consider a Thematic Sequence in Astronomy!

PHY 2: Your Place In the Universe

For untold generations, humans have gazed at the stars, planets, and cosmos, and asked what is it all, and how do I fit in?

This sequence attempts to address this timeless, universal, and totally human question from the viewpoint of modern science.



PHY 111, Astronomy and Space Physics (3 credits), Offered spring and fall semesters. Includes study of space exploration, astrophysics, astronomy, and cosmology.



PHY 211, Observational Foundations of Astronomy (3 credits), Offered fall semester only.

Describes and investigates many of the pivotal observations in the development of astronomy. Through a largely historical development, the contexts of these observations are discussed and the impact of these observations on the fundamental theories of astronomy is described.

PHY 311, Contemporary Astronomy (3 credits), Offered spring only. Study of topics of current interest in astronomy, including the most recent and important observations and theories.