

General Astronomy with Lab

PHYS 1514

DEGREE PROGRAM COURSE DESCRIPTIONS

This course will fulfill the general education requirement for Physical Science (with laboratory). The student will be introduced to modern astronomy. Concepts to be studied include the solar system, the sun and stars, galaxies (including the Milky Way Galaxy), and current theories of the origin, evolution, and fate of the universe. Laboratory exercises will explore basic physical principles related to Astronomy as well as activities with specific astronomical applications. This course satisfies the computer proficiency requirement.

PREREQUISITES?

ENGL 0203, adequate placement score, or by meeting determined placement measures and MATH 0203 or adequate math placement.

CREDIT HOURS

4