

PHYS 112: Introductory Astronomy

An introductory study of the solar system; stellar structure and evolution; star clusters, galaxies, quasars, the large scale structure of the universe, and cosmology. A conceptual, rather than mathematical, approach is emphasized, though some arithmetic calculations are required. 3 Theory 1 Lab. Lab fee.

Credits: 4

Lab Hours: 3

Lecture Hours: 3

Prerequisites:

SAT mathematics score of at least 530 or an ACT mathematics score of at least 21 or **MATH 013** with a grade of C- or higher.

Program: **Biochemistry, Chemistry and Physics**

Semester Offered: Periodically