

**Course:**

**PHYS 2700 Introduction to Astrophysics**

**4 hours**

**Departments/Programs:**

Physics, Astronomy, and Computer Science

A quantitative treatment of topics in planetary science, stellar physics and cosmology, with emphasis on the interaction of matter and radiation.

Three lectures per week.

One laboratory per week.

*Prerequisite(s): PHYS 1700 Principles of Physics II or PHYS 2100 General Physics II or permission of the instructor.*