

Nebraska Wesleyan University

Catalog 2019-2020

## PHYS 2700 Introduction to Astrophysics

4 hours

Departments/Programs:

Physics

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.*