## **ASTRONOMY (AST)**

## AST 233 Astronomy: The Solar System 3

Introductory study of the Sun and planets with special attention to results of recent planetary exploration missions. Telescopic and naked-eye observations of the planets and constellations included. Complements AST 235, although each course is independent of the other.

MAC: MAC CritThink Nat Sci

Prerequisites: None.

Notes: No science or math background beyond the level of high school

algebra required.

## AST 235 Astronomy: Stars and Galaxies 3

Introduction to stars, galaxies, and cosmology. Conceptual approach to topics including the evolution of stars, formation of galaxies, interstellar communication, and the Big Bang. Sky observations with UNCG telescopes included. Complements AST 233, although each course is independent of the other.

MAC: MAC Nat Sci Data Analysis

Prerequisites: None.

Notes: No science or math background beyond the level of high school

 $algebra\ required.$