
COURSES

ASTRONOMY COURSES

AST 001 Astronomy (3.0 Lecture) 3.0 UNITS

This course covers the entire panorama of the universe including early human observations, the solar system, stars, galaxies and cosmology. Grade Only.

AST 003 Astronomy With Lab (3.0 Lecture/1.0 Lab) 4.0 UNITS

This course covers the entire panorama of the universe including the observations of the night sky, the solar system, stars, galaxies and cosmology. Grade Only.

AST 003H Astronomy With Lab - Honors (3.0 Lecture/1.0 Lab) 4.0 UNITS

This course covers the entire panorama of the universe including the observations of the night sky, the solar system, stars, galaxies and cosmology. Students cannot get credit for both ASTRO 003 and ASTRO 003H. This section requires enrollment in the Honors Transfer Project. More information and the online application can be found at <http://honors.missioncollege.edu>.

AST 004 Astrobiology - Life in the Universe (3.0 Lecture) 3.0 UNITS

This course examines the astronomical influences on life on Earth and the possibility of life other places in the Universe. We study the chemical basis for life, the origin, evolution, and constraints of life on Earth, and the markers of life that may be seen in the Universe.