## PHYS115R : Astronomy

This course is an introductory Astronomy course offered in an experiential mode. The course will consider theories of the origin of the universe, our galaxy, as well as the structure and mechanics of our solar system. Stars, including our sun, nebula and galaxies will be investigated. Comets and asteroids will be included. Navigation on the celestial sphere as well as basic spectroscopic skills will be explored. Naked eye observations, binocular use as well as some telescope work will be integrated into this experience.

Credits 4 Lab Hours 3 Lecture Hours 3