AS: Course in Astronomy

Department of Natural Science

AS 102 Astronomy 3 Cr

An introduction to astronomy for the non-science major. This course satisfies the CORE requirement for a lab course in natural sciences. The course begins with an historical development of astronomy and a qualitative account of relevant principles of science. Topics include the tools of astronomy, the solar system, stars and stellar evolution, the Milky Way, extragalactic astronomy, cosmology, and life in the universe. Two one-hour lectures and one two-hour laboratory per week. Spring semester; odd-numbered years.