

Course Schedule - Spring 2007

Astronomy

350 ***Introduction to Cosmology*** Credit: 3 hours.

Descriptive course on modern cosmological theories. Topics include aspects of special and general relativity; curved spacetime; the Big Bang; inflation; primordial element synthesis; the cosmic microwave background; the formation of galaxies and large scale structure. Prerequisite: ASTR 100, or ASTR 121, or ASTR 122, or ASTR 210, or consent of instructor.

This course satisfies the General Education Criteria for a Physical Sciences course.

CRN	Type	Section	Time	Days	Location	Instructor
39315	lecture	1	10:00 AM - 10:50 AM	MWF	room 134 Astronomy Bldg	Ricker, P
39315: Physical Sciences course.						