

Class Schedule - Spring 2010

Physics

516 **General Relativity II** credit: 4 hours.

Continuation of PHYS 515 with emphasis on applications to astrophysics and cosmology. Relativistic stars, gravitational collapse, black holes, gravitational waves, numerical relativity, and cosmology. Same as ASTR 516. Offered in alternate Spring terms. Prerequisite: PHYS 515.

CRN	Type	Section	Time	Days	Location	Instructor
36773	lecture	A	10:30 AM - 11:50 AM	TR	room 144 Loomis Laboratory	Shapiro, S
Restricted to Graduate - Urbana-Champaign.						