

Course Schedule - Spring 2006

Atmospheric Sciences

521 ***Advanced Atmospheric Dynamics*** Credit: 4 hours.

Introduces the language and methods of modern atmospheric dynamics, covering the areas of atmospheric waves, dynamical instabilities, and wave-mean flow interactions. Emphasis is on gaining a physical understanding of atmospheric motions from planetary down to gravity wave scales, and on solving dynamical problems that arise in research. Prerequisite: ATMS 402 or consent of instructor.

CRN	Type	Section	Time	Days	Location	Instructor
43763	lecture-discussion	A	09:00 AM - 09:50 AM	MWF	room 109 Atmospheric Sciences Bldg	Robinson, W