

Course Schedule - Spring 2007

Atmospheric Sciences

120 **Severe and Hazardous Weather** Credit: 3 hours.

Most extreme manifestations of weather and climate are analyzed in terms of their physical basis and their historical, economic and human consequences. Emphasis is placed on the interplay between technological advances, the evolution of meteorology as a science, and the impacts of extreme weather (winter storms, floods, severe thunderstorms, hurricanes, El Nino). Technological advances include satellites, weather radars and profilers, and computer models used for weather prediction.

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

CRN	Type	Section	Time	Days	Location	Instructor
30891	lecture	B	11:30 AM - 12:45 PM	TR	room 314 Altgeld Hall	Snodgrass, E
30891: Physical Sciences course.						
39406	lecture	C	02:00 PM - 03:15 PM	TR	room 112 Chemistry Annex	Snodgrass, E
39406: Physical Sciences course.						
44060	lecture	D	10:00 AM - 11:15 AM	TR	room 112 Chemistry Annex	Snodgrass, E
44060: Physical Sciences course.						
44061	lecture	E	03:30 PM - 04:45 PM	MW	room 213 Gregory Hall	Rauber, R
44061: Physical Sciences course.						