

CLIM Course repetition sequence; courses are taught every year except as indicated (even/odd years).

Fall CLIM Courses				Spring CLIM Courses			
xlist	Nmbr	Name	Even /Odd	Xlist	Nmbr	Name	Even /Odd
	101	Global Warming: Weather, Climate and Society			102	Intro to Global Climate Change	
PHYS	111	Intro to the Fundamentals of Atmospheric Sci					
PHYS	112	Intro Fundamentals Atmospheric Sci Laboratory					
	301	Weather Analysis and Prediction		GGS	314	Severe and Extreme Weather	
GGS	312	Physical Climatology					
GGS	319	Air Pollution			401	Synoptic Meteorology [w/ 601]	
	408	Senior Research Project			408	Senior Research Project	
GEOL	412	Physical Oceanography [w/ 512]			411	Atmospheric Dynamics [w/ 511]	
	429	Atmospheric Thermodynamics			438	Atmospheric Chemistry	
	456	Intro to Atmospheric Radiation	Even	CHEM	440	Climate Dynamics	
	470	Numerical Weather Prediction					
	512	Physical Oceanography [w/ 412]			511	Atmospheric Dynamics [w/ 411]	
					601	Synoptic Meteorology [w/ 401]	
					610	Intro to the Physical Climate System	
					614	Land-Climate Interactions	
					631	Urban Climate	Odd
	680	Climate Data			670	Earth System Modeling	Odd
	711	Intro to Atmospheric Dynamics			690	Scientific Basis of Climate Change	
	712	Physical and Dynamical Oceanography			715	Numerical Simulation in Weather & Climate	Even
	713	Atmosphere-Ocean Interactions	Odd		752	Ocean General Circulation	Odd
	750	Geophysical Fluid Dynamics	Odd		754	Elements of Tropical Climate System	Odd
	751	Predictability & Prediction of Weather & Climate			759	Atmospheric Convection	Even
	753	General Circulation of the Atmosphere	Odd		759	Aerosols	Even
	761	Advanced Atmospheric Predictability	Even		762	Statistical Methods in Climate Research	
	763	Advanced Statistical Methods Climate Res	Odd		997	Doctoral Qualification	

11/7/2022 revision