

Department of Earth and Environment Minor in Meteorology

Our Minor in Meteorology is intended for STEM majors who wish to develop an understanding of meteorology.

Complete all of the following courses:

Course Prefix	Course Title	Credits Hours
MET 3003	General Meteorology	3
	Prerequisites: PHY 2048 or PHY 2053 or permission of	
	the instructor.	
MET 4420 or MET 4102	Physical Meteorology	3
	Prerequisites: PHY 2048, PHY 2049, MET 3003	
	OR	
	Physical Climatology	
	Prerequisites: PHY 2054 or PHY 2049	
MET 3502 and MET 3502L	Synoptic Meteorology Prerequisite: MET 3003	3,1
	and Synoptic Meteorology Lab Prerequisite and Corequisite: MET 3502	

Plus, any two of the following courses

MET 4300 Severe Weather (Prerequisites: MET 3003)

MET 4532 Hurricanes (Prerequisite: Permission of the instructor.)

OCE 3014 Oceanography and OCE 3014L Oceanography Lab

MET 4400 Meteorological Instrumentation and Observations (Prerequisites: PHY 2048, MET 3003)

MET 4301 Dynamic Meteorology I (Prerequisite: PHY 2048)

MET 4302 Dynamic Meteorology II (Prerequisites: PHY 2048, PHY 2049, MET 4301

All courses must be completed with a grade of "C" or better

For more information, consult the <u>Undergraduate Catalog</u>.