

Plymouth State University **ACADEMIC MINOR REQUIREMENTS**  
**METEOROLOGY MINOR 2014-2015**

Student: \_\_\_\_\_  
 Student ID: \_\_\_\_\_  
 Enrollment Date: \_\_\_\_\_  
 Student Major/Option: \_\_\_\_\_

Department: **Atmospheric Science & Chemistry**  
 Total semester hours required: 16 or 17  
 Total semester hours transferred: \_\_\_\_\_  
 Catalog Used for Major/Option: \_\_\_\_\_

Plymouth Requirements	Credits	Gen Ed	Transfer Course (Title)	Credits	To Be Taken
MT 2110 Introduction to Atmospheric Sciences	3				Falls
MT 2230 Introduction to Meteorological Analysis	1				Falls
MT 2800 Climatology	3	GACO			Springs
MT 3230 Atmospheric Thermodynamics	3				Springs
Complete <b>one</b> of the following sequences:	6 or 7	<b>Either (MT 4310 and MT 4320) or (MT 3300 and MT 4310).</b>			
MT 3300 Synoptic Meteorology I <i>and</i>					Falls
MT 4310 Dynamic Meteorology I <i>or</i>					Falls
MT 4310 Dynamic Meteorology I <i>and</i>					Falls
MT 4320 Dynamic Meteorology II					Springs

Corequisites and prerequisites: MA 2550, MA 2560, MA 3540, PH 2410, PH 2420, PH 2430 and PH 2440.

The Meteorology minor contains a mixture of theory, forecasting and numerical analysis. It requires simultaneous enrollment in MT 3300 and MT 4310 during the fall semester of the junior or senior year.

*Note 1: Students with a minor must complete six credits of upper-level courses outside the major discipline.*

*Note 2: For a second or subsequent minor, at least nine credits must be different from the major or the first minor.*