

# METEOROLOGY MINOR

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Millersville University's meteorology program offers a contemporary, comprehensive curriculum, infused with technology and taught by inspiring and passionate faculty. This program prepares students for a broad range of career opportunities through our ongoing commitment to their growth as scientists and citizens, with knowledge and skills that are and will be in demand in the modern, evolving workplace.

## **Regulations Governing Minor Course Work**

- a. There shall be a minimum of 18.0 credit hours with a minimum Millersville QPA of 2.0.
- b. Only one course which counts toward your major may be counted toward your minor.
- c. Courses that count toward a minor are also eligible to be used to satisfy the current University-wide General Education requirements subject to normal distribution requirements.
- d. At least two courses should be at the upper-division level (300-400). Exceptions may be requested upon evidence of program depth.
- e. No course needed for the minor may be taken Pass-Fail.
- f. One-half or more of the work required for the minor must be completed at Millersville University.
- g. No student may minor in his or her major.

## **Minor in Meteorology**

<b>Code</b>	<b>Title</b>	<b>Hours</b>
ESCI 241	Meteorology	4
Cloud Physics Precipitation or Atmospheric Radiative Transfer - Choose 1 of the following:		3
ESCI 340	Cloud Physics & Precip Process	
ESCI 345	Atmospheric Radiative Transfer	
ESCI 341	Atmospheric Thermodynamics	3
ESCI 342	Atmospheric Dynamics 1	3
Earth Science Electives - Choose 2 classes from:		
Any 34-level ESCI course(s)		
Any 44-level ESCI course(s)		
ESCI 385	Global Climate Change: Sci & Policy	
ESCI 485		
<b>Total Hours</b>		<b>13</b>