## REQUIREMENTS FOR THE MINOR COLLEGE OF ATMOSPHERIC AND GEOGRAPHIC SCIENCES THE UNIVERSITY OF OKLAHOMA

## **General Requirements**

For Students Entering the Oklahoma	
State System for Higher Education	
Summer 2024 through Spring 2025	

Academic Year

Minimum Total Credit Hours ...... Major Hours ..... Program Climate Adaptation N208

18

9

Minor

- The requirements for a minor must be completed concurrently with the major degree requirements.
- No minor may be added by completing courses after receiving the bachelor's degree.

## **REQUIRED COURSES**

A minimum 2.00 GPA is required in all work presented for minor credit.

No more than 9 credit hours from any one department may be applied to the minor requirements			
Code	Title	Credit Hours	
METR 1014	Introduction to Weather and Climate	3-4	
or METR 1003	Introduction to the Atmospheric Sciences		
METR/GEOL 4533	Earth's Past Climate	3	
GEOG/METR 3523	Managing for a Changing Climate	3	
or GEOG 4343	Climate, History, and Society		
Choose three courses f	rom the following, or other courses as approved by advisor:	9	
ENST 2203	Ecosystem Impacts of Climate Change		
GEOG 1114	Physical Geography		
GEOG 1203	Global Environmental Issues		
GEOG 3233	Principles of Sustainability		
GEOG 4273	Regional Climatology		
GEOG 4283	Biogeography		
GEOG 4293	Hydrologic Science		
GEOG 4513	Real-world Applications of Climate and Weather Information		
GEOG 4943	Natural Hazards		
GEOL 1003	Volcanoes and Earthquakes		
GEOL 3033	Earth Resources and the Environment		
GEOL 3013	The Geology of Oklahoma		
GEOL 3023	The Geology of Natural Resources in Sub-Saharan Africa		
GEOL 4633	Hydrogeology		
IAS 3653	Energy, Climate, and Security		
METR 4543/5543	Global Climate Change		
METR 4553/5553	Climate and Renewable Energy		
RCPL 4213	Principles and Practice of Urban Planning		
Total Credit Hours		18	

• The successful completion of a minor will be entered on the student's permanent record at the time the degree is recorded.

More information in the catalog: (http://ou-public.courseleaf.com/atmospheric-geographic-sciences/geography-environmental-sustainability/climate-adaptation-minor/).