

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

Academic Year	General Requirements	Program
For Students Entering the Oklahoma State System for Higher Education Summer 2023 through Spring 2024	Minimum Total Credit Hours ..... 18 Major Hours ..... 9	<b>Climate Adaptation</b>  N208  Minor

**Minimum Total Credit Hours: 18**  
**Major Hours: 9**

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

**Program Code: N208**

- 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.

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

## 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 or METR 1003	Introduction to Weather and Climate Introduction to the Atmospheric Sciences	3-4
METR/GEOL 4533	Earth's Past Climate	3
GEOG/METR 3523 or GEOG 4343	Managing for a Changing Climate Climate, History, and Society	3
Choose three courses from 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	
<b>Total Credit Hours</b>		<b>18</b>