

**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 2025 through Spring 2026	Minimum Total Credit Hours ..... 15	Hydrologic Science N477 Minor

**Minimum Total Credit Hours: 15**

**Program Code: N477**

- 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.

The Hydrologic Science minor is designed for students who are interested in expanding their understanding of the role of water in our environment.

The minor requires a minimum of 15 semester credit hours, to include at least one course each from Meteorology, Geography, and Civil or Environmental Engineering. No more than (9) hours may come from any one discipline.

For Meteorology majors, successful completion of the Hydrologic Science minor will satisfy the required elective in meteorology, hydrology, or climatology.

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

## Required Courses

Code	Title	Credit Hours
Choose a minimum of 15 hours from the following:		15
CEES 4123	Open Channel Flow	
ENGR 4510	Selected Topics	
GEOG 4273	Regional Climatology	
GEOG 4293	Hydrologic Science	
GIS 4013	Fundamentals of Geographic Information Systems	
METR 4624		
METR 4633	Hydrometeorology	
<b>Total Credit Hours</b>		<b>15</b>

- 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/hydrologic-science-minor/>).