### REQUIREMENTS FOR THE MINOR

**GENERAL REQUIREMENTS**

| Minimum Total Hours | 15 |

**Minor in:**

**Hydrologic Science**

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.

### REQUIRED COURSES

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.

The minor in Hydrologic Science requires a minimum of 15 hours to be selected from:

- CEES 4123, Open Channel Flow  
- ENGR 4510, Computational Hydrology  
- GEOG 4273, Regional Climatology  
- GEOG 4293, Hydrologic Science  
- GIS 4013, Fundamentals of Geographic Information Systems  
- METR 4303, Statistical Meteorology  
- METR 4624, Radar Meteorology  
- METR 4633, Hydrometeorology

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