

# Freshwater Science Field Studies in Western Wisconsin (2 cr)

**2024 Dates:** 5/20-5/24, 5/28-5/31 (No class Memorial Day Weekend)

**Description:** In this immersive course you will learn field and laboratory skills used to assess freshwater science investigations in geology, biology, geography, and agriculture. You will learn from instructors with expertise across a range of disciplines from UW-Eau Claire, UW-Stout, UW-River Falls, and UW-Oshkosh.

**Eligibility:** To apply you must be enrolled in a freshwater science-related discipline at your university and have completed at least two semesters of your program.

*This course may be applied toward your major or other academic requirements at the discretion of your home department/institution. If your department chair or faculty advisor have questions about this course, they can contact Sarah Vitale (vitalesa@uwec.edu).*

**To Apply:** Submit the Freshwater Science Field Studies application by February 2, 2024 using the link here. Accepted participants are expected to attend an informational Zoom meeting in early April.

Apply Here:



<https://tinyurl.com/FCW2024>



## Examples of Past Modules:

- Agricultural influence on nutrient contamination and lake eutrophication in the Red Cedar Watershed
- Management goals of lake and river biologists
- Use of plants in nutrient management
- Wetland delineation using multiple environmental variables
- Landscape restoration and nutrient contamination of Lake Menomin
- Bacterial contamination of surface water in Wisconsin
- Community engagement investigation nitrate contamination with farmer-led watershed council
- Quantifying groundwater and surface water interaction in the South Fork Valley
- Remote sensing evaluation of freshwater landscape change

**Expense:** Food, parking, housing, and transportation to field sites are covered through a Freshwater Collaborative of Wisconsin grant. Participants will pay to enroll in two (2) course credits through UWEC (non-UWEC students can enroll as a Special Student). Participants will also need to secure their own transportation to and from campuses. Financial assistance may be available for participants with financial need. More information on course logistics and credit enrollment will be provided to accepted applicants.

**Questions:** Email Sarah Vitale at [vitalia@uwec.edu](mailto:vitalia@uwec.edu)

More Info &  
Student Testimonials



<https://tinyurl.com/FCWcourse>

