Internships – Professional Science M.S. Students

Our Professional Science M.S. students are required to complete an internship or equivalent project with a water entity as part of their degree requirements. The School of Freshwater Sciences Academics office and the Student Services Manager work to provide resources and connections for students, and faculty help students to ensure they are participating in high quality internships. These internships provide students with real-world experience, soft-skill and technical skill growth, professional connections, and mentoring from leaders in the field. Several students make connections that lead to future job offers as well.

Here is a list of internships our students have had in the past:

Natural Resource Technology – Environmental Technician Intern
Racine County Health Department – Research Assistant Interns, Water Quality Interns
Milwaukee Metropolitan Sewerage District – Water Quality Interns, Strategic Planning Intern,
Freshwater Resources Monitoring Co-op
Pentair Residential Filtration – Microbiology Co-op, Research & Development Engineering Co-op
Wisconsin Department Natural Resources – Wastewater and Adaptive Management Specialist Intern, Research Assistant Interns
Urban Ecology Center – Land Stewardship and Research Intern
United Nations – Global Cities Compact Programme Intern
Milwaukee Riverkeeper – Water Quality Interns
McGee Young – H2O Score Intern
Milwaukee Community Service Corps – Freshwater Intern
Center for Water Policy – CDC Hazards Work Group Intern
Riveredge Nature Center – Sturgeon Curriculum and Outreach Intern
City of Milwaukee – Office of Environmental Sustainability Intern
US Army Corps of Engineers – Pathways Intern
Alliance for the Great Lakes – Watershed Intern
RA Smith National – Wetlands Ecologist Intern
Harbor District, Inc. – Waterfront Research Intern
NewWater – Water Resources Technician Intern
Veolia North America – Laboratory Intern
Professional Science M.S. Advisory Board

The School of Freshwater Sciences also has an external advisory board made up of 16 local water employers from private industry, consulting firms, non-profits, and government agencies. The advisory board provides guidance to our Professional Science M.S. curriculum and our academic programs, and board members also connect students to internships, careers, and mentors in the field.

Here is the list of current Advisory Board companies:

- CH2M Hill
- Natural Resource Technology
- Pentair
- WaterTech of America
- WellIntel
- Veolia Water
- Milwaukee Metropolitan Sewerage District
- Racine County Health Department
- City of Milwaukee Office of Environmental Sustainability
- Wisconsin DNR
- U.S. EPA
- The Nature Conservancy
- Milwaukee Riverkeeper
- River Revitalization Foundation
- Riveredge Nature Center
- Carroll University