



Seasonal Intern

Position Overview

The Seasonal Intern supports Lake Winnepesaukee Alliance (LWA) staff in advancing the organization's strategic priorities during the height of the field season. This role plays a key part in connecting **science to solutions** by assisting with lake and watershed monitoring, data management, and public engagement that protect Lake Winnepesaukee and its tributaries.

Water Quality Monitoring & Field Support

- Support LWA's volunteer-based water quality monitoring programs, including lake monitoring conducted through the University of New Hampshire Lakes Lay Monitoring Program (LLMP) and stream monitoring through the New Hampshire Department of Environmental Services Volunteer River Assessment Program (VRAP).
- Assist with the organization, maintenance, and deployment of water quality monitoring equipment to ensure accurate and consistent data collection.
- Participate in the aggregation, organization, and preparation of water-quality and biological monitoring data for analysis and reporting.
- Support cyanobacteria monitoring efforts, including participation in field monitoring and sample collection.
- Assist with routine biological and chemical monitoring activities, including:
 - **Weekly plankton sampling** at deep-water sites to support food-web assessments and detect aquatic invasive species (e.g., spiny water flea).
 - **Monthly temperature and dissolved oxygen profiling** across 12 deep-water sites.

Communications, Outreach & Public Engagement

- Support LWA-branded events and outreach initiatives outlined in the organization's operating plan.
- Assist with digital communications and storytelling efforts, including being on camera as may be needed to help capture fieldwork, events, and mission-driven content for social media and outreach platforms.
- Help translate scientific work into accessible, engaging content that connects the public to LWA's lake protection work.

Contract Details:

- Appointment Period: June-August
- Must have a reliable vehicle
- Housing is not provided

Contact us to apply

Send cover letter and resume to mbrown@winnepesaukee.org