Undergraduate Technician

FRESHWATER FISH ECOLOGY LAB

Job Category: Part-time student assistant, 10 hr/week

Salary: $10.50/hr

Start Date: Fall and Spring Semester 2020-2021

Website: https://uaf-ffel.weebly.com/

Description: The Freshwater Fish Ecology Lab (FFEL) at University of Alaska Fairbanks, Institute of Arctic Biology is seeking two part-time undergraduate student technicians to assist with research 1) investigating the effects of fire on aquatic communities in interior Alaska boreal ecosystems; and 2) assessing the jumping and leaping abilities of Northern Pike, with the goal of determining the feasibility of barriers to prevent invasive pike. This position will start October and continue through Spring semester. Start date is flexible.

Duties: Primary lab duties include, but are not limited to: 1) sorting and identifying macroinvertebrate samples; 2) stable isotope sample preparation; 3) processing fish tissue samples for composition analysis; and 4) data entry and QA/QC. We seek a motivated student with interest in developing an undergraduate research project in conjunction with the paid lab work.

Qualifications: The ideal candidate will be conscientious, detail-oriented, interested in fisheries ecology, and a reliable self-starter. Applicants must be able to work independently with minimal supervision. Preference will be given to those with or pursuing a B.S. in fisheries or a related field.

To Apply: Contact Deanna Strohm-Klobucar ddklobucar@alaska.edu