Laboratory Analyst
Flathead Lake Biological Station
03/28/2016

Job Number: 66032
Job Location: Polson, MT
Work Schedule: Full Time
Salary: Food and lodging at FLBS ($2500 value) and $1000 additional stipend

Job Description:
The Flathead Lake Biological Station (FLBS) is a University of Montana Center of Excellence that conducts ecological research with an emphasis on fresh water, particularly Flathead Lake and its watershed. Located on the East Shore of Flathead Lake at Yellow Bay, our facilities are housed on 80 acres and include resident housing, dormitory rooms, research laboratories, cabins, dining hall, museum and motor pool (including multiple boats). This internship is specifically located within the Freshwater Research Laboratory (FRL) at FLBS, the core analytical support facility to FLBS and its global colleagues. Students will work under the supervision of the FRL Laboratory Manager to gain experience in sample handling and instrumental analysis in a working environmental research laboratory. Examples of daily tasks include sample preparation (filtration, maceration, preservation), general wet chemistry applications (pH, turbidity, alkalinity, etc.), bottle and glassware preparation, and an introduction to instrumental analysis. Furthermore, with guidance from the Laboratory Manager, students will be encouraged to take a leading role in the exploration of a new analytical technique to continue to advance the capabilities of FRL to better support the growing research initiatives of the FLBS community.

Qualifications:
Minimum requirements include the completion of at least 4 total semesters in biology, chemistry, environmental science, or equivalent including laboratory instruction. Preference will be given to students who have demonstrated proficiency in laboratory portions of their major program.

Application Instructions:
Please send a cover letter, resume, and contact information for a reference applicable to this position to Adam Baumann (adam.baumann@umontana.edu)

Deadline April 25, 2016

Application Deadline: 04/25/2016