



**FLATHEAD LAKE
BIO STATION**
UNIVERSITY OF MONTANA



32125 Bio Station Ln Polson, Montana, U.S.A. 59860
(406) 872-4500
<http://flbs.umt.edu>

Paid Summer Internship (40 hours per week)

Job Title: Lake Ecology (Plankton) Intern

Compensation: \$10.30 per hour plus room and board (valued at \$3000)

Dates: June 17- August 9, 2024

Internship Description:

- This intern will be working with FLBS personnel to:
 - Use field and laboratory approaches to study how nutrients and predation influence the size structure of plankton in Flathead Lake
 - Gain experience in both field and laboratory techniques used in studies plankton ecology
- The internship will provide opportunities to:
 - Gain experience with field and laboratory techniques used in the study of plankton ecology
 - Gain experience designing experiments specific to studying controls on plankton ecology
- Intern will work with professional staff scientists to devise a research project on environmental controls on algal size structure, a key determinant of energy and material flow through lake food webs.

Qualifications:

- Must be a continuing undergraduate student
- Previous field and laboratory experience in aquatic ecology preferred
- Working knowledge of computers (Excel, PowerPoint, Word)
- Excellent communication and organization skills
- Does not get seasick

How to Apply (application deadline: Feb 28, 2024):

UM students: use Handshake; search for Flathead Lake Biological Station

Non-UM students: send a cover letter, resume, and contact information for two references to Monica Elser at monica.elser@flbs.umt.edu