

OPEN POSITION

LAB ASSISTANT / STUDENT HELPER

EARTH & ENVIRONMENTAL SCIENCES, LAWRENCE BERKELEY NATIONAL LABORATORY

The Environmental Geochemistry group, led by Dr. Peter Nico in the Earth & Environmental Sciences Area at Lawrence Berkeley National Laboratory, is looking for a lab assistant / student helper to join our group in March 2020. Our research focuses on environmental geochemistry questions at the soil-water or mineral-water interface that are driven by climate- and energy-related problems, spanning from the disposal of nuclear waste to climate-induced changes in groundwater chemistry and carbon cycling. We are looking for a student to support our experimental work over a range of experiments and tasks.

The ideal candidate

- has gained some previous lab experience,
- works carefully with attention to detail,
- has some experience working with spreadsheets such as Excel or Google Sheets, and
- can commit to working variable hours (10-20 hours/week) over several days a week.

Primary responsibilities will be preparing and analyzing water samples using a variety of analytical techniques, working closely with postdocs and career staff. The candidate will also be responsible for entering data into spreadsheets and maintaining a master spreadsheet with all analytical data. While prior experience with specific analytical techniques is not required (training will be provided), a general knowledge of analytical procedures is desired. This position also offers the potential for performing more complex experimental tasks and independent, self-directed experimental work over time.

The initial pay will be between **\$ 12 to \$ 18/hour** (depending on experience and year in school).

How to apply:

If interested, please send the following information to **Patricia Fox** at pmfox@lbl.gov :

1. Curriculum vitae or resume
2. Short statement as to why you are interested in the position
3. Description of previous lab experience (if any)
4. Names and contact information of 2 references

We are looking forward to meeting you!