

## Research Assistant

### Northern Analytical Lab Services (NALS)

#### 1 - 2 Volunteer position(s) (4 - 6 hours a week)

#### Purpose

The NALS requires a Research Assistant to support industrial hygiene and air sampling projects in the laboratory. This position will assist the NALS in field sampling for analyzing contaminants in air, including but not limited to metals, VOCs and PAHs. There might be some involvement in other ongoing projects as well.

#### Responsibilities

Duties include but are not limited to:

- Operation, calibration, and field sampling using Partisol air sampler and a High Volume air sampler
- Sample collection and weighing
- Driving out to sampling sites (Visitors Centre etc.)
- May be trained on various analytical instruments

#### Qualifications

- **Must have a personal vehicle and willing to drive within town to collect air samples**

**Education:** Must be a student a UNBC (Chemistry, Environmental Science background preferred)

**Experience:** At least two years of laboratory experience is required (can be through coursework).

**Skills:** The candidate should have effective interpersonal, communication and organizational skills. A working knowledge of general research methods in analytical chemistry and environmental chemistry is an asset, as well as willingness to learn new techniques.

This is a volunteer position, which might lead into a paid summer position.

Hours of work are 4 hours a week, with the schedule to be determined with the supervisor. Due to the nature of work, you may occasionally be required to work after hours (evening / weekend).

#### To Apply

Please email your resume and provide a statement of interest in the body of the email to:

Ann Duong (NALS Quality Assurance Officer)

Email: [ann.duong@unbc.ca](mailto:ann.duong@unbc.ca)

Inquiries: (250) 960-6650

*All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. The University of Northern British Columbia is committed to employment equity and encourages applications from women, aboriginal peoples, persons with disabilities*