



## University of Northern British Columbia

Posting #12-008CU(I)

### Shift Engineer (Regular, Full-Time)

#### **Duties:**

Reporting to the Chief Engineer, you will be responsible for the operation and preventative maintenance of the University's power plant, the newly installed bio-energy plant and all related equipment, while ensuring compliance with the regulations set out in the Boiler and Pressure Vessel Safety Regulations. You will respond to all emergency situations to ensure the control and the safety of occupants of the campus facilities.

Specific duties will include but are not limited to the following:

- maintaining operations of the power plant, bio-energy plant and all mechanical rooms
- responding to fire alarms and system troubles
- performing preventative maintenance on HVAC equipment
- conducting water treatment chemical tests on heating and cooling systems
- heating and cooling system repairs, including pumps, fans, motors, piping, conveyors, etc.

#### **Qualifications:**

The successful candidate will possess a valid BC or Inter-Provincial 4<sup>th</sup> Class Power Engineering Certificate together with a minimum of three years related experience, preferably in a Commercial/Institutional environment. Bio-Energy experience would be an asset. An equivalent combination of education and experience will be considered.

You must have extensive knowledge of computerized building control and energy management systems. A strong mechanical aptitude and experience in water treatment/testing and HVAC systems are required. You must have excellent interpersonal and communication skills, with the demonstrated ability to work in a service-oriented team environment demonstrating flexibility in an ever-changing setting. You must possess a valid class 5 driver's license and provide a Criminal Records Check.

Normal hours of work will require rotating 12 hour shifts from 7:00 am – 7:00 pm and 7:00 pm – 7:00 am. This position requires shift work.

#### **Salary:**

This position has been classified at a Grade 7A. The annual salary range for this position is \$53,032.66 - \$54,672.85, and the normal starting salary will be \$53,032.66.

#### **This posting is for CUPE Local 3799 members only at this time.**

Please forward your resume and proof of education to: Human Resources  
University of Northern British Columbia, 3333 University Way, Prince George, BC, V2N 4Z9 Email  
submissions: [HRecruit@unbc.ca](mailto:HRecruit@unbc.ca). Inquiries: 250-960-5521.

*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 and members of visible minorities.*

*We thank all applicants for their interest in UNBC however, only those applicants selected for further consideration will be contacted.*

**Applications will be accepted before 4:30 pm on: Friday, February 3, 2012.**