

Research Manager Work Opportunity at UNBC

Position description: The Northern Hydrometeorology Group (NHG) and the Freshwater Fish Ecology Laboratory (FFEL) at the University of Northern British Columbia (UNBC) in Prince George, BC are pleased to invite applications for a joint, full-time (35 hours/week) **Research Manager (RM)** position starting in autumn 2024. The NHG and FFEL are two highly dynamic and diverse research groups with expertise on climate change, intensive computational modeling, statistical analyses, and field monitoring of atmospheric, hydrologic, fish and habitat conditions. The two groups maintain dozens of remote field sites focused on monitoring meteorological, hydrological, fish and habitat conditions across northern BC's Nechako Watershed and other basins in northern BC. The RM oversees the day-to-day operations of the groups including planning and preparing field activities, ordering and inventorying equipment, training, mentoring, and supervising research staff and students, budgeting and reporting, among other tasks. The RM also contributes to data management and archiving efforts, writing peer-reviewed publications, technical reports and funding applications, delivering presentations at scientific conferences and workshops, contributing to website content, and public outreach and communication efforts. Of note, the RM interacts regularly with collaborators and other researchers plus a range of partners and end users within industry, government, NGOs, and in remote, rural and First Nations communities.

Qualifications: The candidate must have outstanding technical, managerial, and communication skills and preferably has fieldwork experience in remote terrain. Experience or familiarity with project management and financial reporting will be valuable for this role. Experience in the use of the Microsoft Office suite of programs, GIS software (e.g. ArcGIS or QGIS) and in the application of statistical analyses (e.g. using R) are also a valuable asset. Additional experience maintaining, troubleshooting and repairing technical monitoring equipment and instrumentation in the field is also valuable. Applicants must hold a Master's or Bachelor's in the environmental, hydrometeorological, aquatic or biological sciences (or related fields), or equivalent experience, and preference will be given to those with strong leadership and problem-solving skills. Applicants must be able to work independently as well as in a team environment and have the ability to contribute to research reporting as well as dissemination efforts including papers for peer-reviewed journals and outreach. The successful candidate will be based at UNBC in Prince George, BC, and will work closely with collaborators, industry partners, and local partners including First Nations. UNBC is fully committed to employment equity and strongly encourages applications from women, aboriginal peoples, persons with disabilities, members of visible minorities and the LGBTQ2S+ community. The successful candidate will be offered a one year position (35 hours/week) with the option for a renewal up to four additional years if progress remains satisfactory. Compensation will be commensurate with past education and experience with an hourly wage in the range of \$28-\$30 with a highly competitive benefits package.

Interested applicants should contact Dr. Stephen Déry at Stephen.Dery@unbc.ca and Dr. Eduardo Martins at Eduardo.Martins@unbc.ca with a cover letter highlighting managerial and field work experience relevant to this position, an up-to-date curriculum vitae or résumé, unofficial academic transcripts, and the names of at least two potential references. **The application deadline is Friday 4 October 2024 or until the position is filled.** Position will commence in fall 2024 with preference for a starting date by Monday 21 October 2024.