

JOB OPPORTUNITY

Junior Researcher (Focus in mapping and GIS)



Eligibility: MLIB Community Member

Term: January 2018, with extension for further projects

Payment: To be negotiated

Training: Training provided by the Firelight Group Research Cooperative

McLeod Lake Indian Band is looking for a member with an interest in community-based research, with a focus on digital mapping and geographic information systems (GIS). The chosen candidate will work on a traditional knowledge and land use (TLU) study for Shell's existing operations and proposed projects at the Groundbirch property in MLIB territory. This study is being co-led by the Firelight Group (www.thefirelightgroup.com), and the results from the study will help inform consultation efforts with Government and industry. With further traditional knowledge and use studies planned by MLIB for 2018, the Junior Researcher will likely be required for further work.

Job duties include:

- Conduct work including mapping and documentation of traditional use interviews
- Work closely with Firelight researchers to conduct interviews using consistent documentation protocols including providing support in interviews with mapping and other related work duties
- Use mapping software to collect interview data
- Assist with data coding and quote pulling
- Regularly and consistently report and document interview information
- Manage information, including map data, field notes, audio and video files

Knowledge and Abilities:

- Experience using computers (Windows or Mac OS X)
- Experience using Google Earth for analyzing and producing maps and data
- Strong attention to detail and highly proficient with information management systems and protocols
- Experience in documentation and precision of data management
- Familiarity with using video, photographic and new media for documentation and communication would be an asset
- Experience conducting data collection is an asset
- Experience with GIS (ArcGIS) is an asset

To Apply

If you are interested in this position, please contact **Nathan Prince, LRO Assistant Manager** at McLeod Lake Indian Band, by email to tlucoordinator@milib.ca. Interviews will be scheduled with qualified candidates as applications are received. Only candidates considered for an interview will be contacted. To remain open until filled.