



Remote Sensing / Ice Analyst

3245

Our client has established itself as a leader in the international shipping business with his head-office based in down-town Montreal-Quebec-Canada.

Under the supervision of the Vice President in Montreal, the candidate will be responsible for:

Responsibilities :

- Provide ice information and forecasts to vessels operating in ice-covered waters world-wide;
- Undertake the search, enhancement and analysis of satellite images of ice;
- Interpretation of data from various environmental and meteorological organizations worldwide;
- Undertake sea ice studies on ice distribution that affects marine shipping operations in ice;
- Responsible for shipboard software (IceNav) and hardware installation, troubleshooting and training;
- Providing training in the use of the Company's ice navigation software (IceNav).

The company will provide training on our operational procedures mentioned above.

Job Requirements :

- University degree in Geography, Geomatics or related discipline, post-graduate degree is an asset OR equivalent work-related experience;
- Candidates with experiences in the processing and analysis of remotely sensed satellite imagery doubled with image-based interpretation skills related to ice covered waters will be considered first;
- Knowledge of synthetic aperture radar (SAR) image processing and analysis;
- Experience using one or more software packages: PCI Geomatica; ERDAS Imagine; ESRI ArcGIS;
- Must be willing to travel and must be available to work outside of normal working hours;
- Knowledge of sea ice climatology and shipping an asset;
- Familiarity with Geographic Information systems is an asset;
- Fluency in English is essential and knowledge of French is an asset.

Please send your application to:

Rose-Lynde Cormier > Recherche
rcormier@dotemtex.ca Tél. : 450-640-0090, poste 270 Sans frais : 800-736-6160

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