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## Employment Opportunity

**Position:** Airborne Sensor Operator

**Company:** Kisik Aerial Survey Inc.

**Address:** Unit 3 – 4340 King Street, Delta, BC. V4K 0A5 (CZBB)

**Website:** [www.kisik.ca](http://www.kisik.ca)

**Apply via Email:** [careers@kisik.ca](mailto:careers@kisik.ca)

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Kisik Aerial Survey provides reliable, high quality aerial surveying for Geospatial users throughout Western Canada and the Northwest United States. Our people are our single greatest strength – delivering safe, professional and reliable service with the utmost integrity. We are committed to providing an unbeatable level of customer service, quality and efficiency to our clients and partners.

We are looking for an enthusiastic, energetic and highly motivated individual to fulfill a full-time position as an *Airborne Sensor Operator*. This is an in-person, full-time position, based out of our headquarters at the Boundary Bay Airport (CZBB). This individual will work primarily with aerial survey equipment including Cameras, LiDAR and GPS/IMU receivers. This position requires regular travel and field work in company aircraft for extended periods of time, often with minimal advanced notice. Technical aptitude, discipline, organization, resourcefulness, excellent communication and an unwavering focus on safety are all essential requirements for success.

We care about each other, our team, creating an en'joy'able work environment, and your individual learning and development. And, when we say we care about safety – we really do mean it. Kisik welcomes diversity and encourages all qualified candidates to apply and to bring their unique, authentic and whole selves!

### **Responsibilities**

- Airborne data (Imagery, LiDAR and GPS/IMU) collection onboard company aircraft
- Planning, coordinating and executing aerial survey missions with the highest level of precision and efficiency
- Field communication and logistics in various remote towns for 1-2 weeks at a time
- Administrating in-field data backups, exports and uploads, as well as field QC & file verification checks
- Communicating with colleagues and clients effectively, professionally and with the highest level of customer service
- Airborne data production, processing and QA/QC to meet the highest quality standards and specs
- Basic cartography, map making and spatial analysis

### **Requirements – Must Have**

- Degree, Diploma or Certificate from a recognized GIS, Geomatics or Remote Sensing program
- Aptitude and hands-on experience with technical troubleshooting of both hardware and software
- Able to work under pressure with phenomenal attention to detail and an emphasis on quality of work and consistency
- Customer-focused, safety-minded, highly organized and diligent- along with excellent communication skills
- Comfortable working effectively in team-environment as well as independently in small aircraft and remote locations
- Able and willing to work extended hours, evenings, weekends and holidays when suitable weather conditions permit
- Legally able to work in Canada with a current and valid passport
- Access to a reliable personal vehicle & able to arrive at company hangar in 1hr or less

### **Requirements – Asset to Have**

- Experience or exposure to Orthophotos, LiDAR, UAVs, GPS, terrestrial surveying, ground control & base stations
- Familiarity with digital geospatial software: ArcGIS, ESRI, ENVI, QGIS, GoogleEarth, Global Mapper or equivalent
- Leadership and/or Project Management experience
- Experience with automation through scripting (Python, JavaScript, or other programming languages)
- Knowledge and/or exposure to the aviation industry
- A passion for tracking and watching weather!

### **Compensation**

- Starting Salary Range: \$40,000 – \$45,000 per annum, based on experience
- Health/Medical Benefits package
- Two weeks paid vacation per annum, with *additional* two weeks paid time-off over winter holidays
- Paid training opportunities for personal & professional development
- A challenging, fun and safety-focused environment, with *flexible* seasonal work schedule
- Opportunity to travel for work and visit many unique and remote areas of Western Canada
- Regular team lunches and BBQ's – and the love and respect of our Kisik family and community!