

2018 Summer Student Positions– 16 week period

SuavAir is an aerial drone company that focuses primarily on forestry and natural resource management by using drones to aid in data collection. We have contracts with small and large forestry licensees, government agencies, and natural resource companies throughout coastal and interior BC. We are looking to hire two employees for a 16 week contract from May - August 2018, one position each for Vancouver Island and Interior BC. Outstanding candidates would be considered for a contract extension into the fall with a possibility of full time work.

Primary Job Duties:

- Collecting silviculture plots and data in regenerating cutblocks to generate reports
- Assisting the drone pilot in flight planning, operations, and imagery processing
- Creating orthomosaic maps and 3D models from drone imagery and extracting data in GIS software
- Hotspot mapping and detection for wildfires using thermal cameras

Qualifications:

- Be enrolled or graduated from a Forestry or Environmental Management post-secondary degree or diploma program (programs accredited to be RPF or RFT eligible are preferred)
- Be familiar with BC silviculture systems and how to collect plot data to generate silviculture and inventory labels
- Have a strong working knowledge of GIS software and mapping programs (ArcGIS, RoadEng, Pix4D)
- Be in good physical condition and have high endurance. Must enjoy working outdoors in rugged terrain
- Have a positive attitude with a willingness to learn and tackle new tasks
- Have a valid drivers license (class 5)
- Enjoy working with technology - must be willing and excited to learn how to fly a drone (video game skills help. Seriously!)
- Previous forestry experience working in BC would be ideal

Interested applicants can email a resume and cover letter by January 31, 2018 to:

Colin Filliter, RPF - Operations Manager

colin.filliter@suavair.com

Compensation is based on qualifications and previous work experience, expected to be between \$16 to \$20/hr with an average of 50 hours / week.

Work shifts will depend on location of contracts, could be 5-2, 10-4, or 14-7, depending on the contract type and location. Employees must be willing to work in a variety of remote locations (small towns, camps, hotels).

We thank all interested applicants for their interest but only applicants selected for an interview will be contacted.