



## Environmental Science Student 8 Month Term

Our mission is to develop a sustainable, plant protein company that builds long-term value for shareholders, stakeholders and for the rapidly growing wellness-conscious food consumer. We are proud of our part in the diversification of Alberta's economy. While Alberta produces almost half of the yellow peas grown in Canada, we have historically shipped them out of our province (and out of Canada) where a portion is processed into plant-protein. Phyto Organix is working to change that by building a processing plant which will keep this process in Alberta.

We have recently announced we are building our net zero emission protein facility in beautiful Strathmore, AB (approx. 40 km east of Calgary city limits). It is the largest single investment in Strathmore, and we are excited to become an employer of choice in the region.

### **What's the Role?**

- Assist in developing controls and processes to track, manage, verify and report GHG emissions, water usage and waste management
- Calculate, measure, track and report Phyto Organix current and expected environmental footprint as we design our plant and processes
- Help to automate and simplify future calculations
- Accurately measure direct and indirect emissions throughout the Company's entire value chain, and downstream activities (Scope 1, 2 and 3)
- Help establish appropriate key performance indicators to evaluate the Company's progress on ESG goal progress
- Research and evaluate the impacts of various plant or process design alternatives on GHGs, water, waste, or other impacts
- Assist with benchmarking Phyto Organix against direct and indirect competitors
- Help tell the Phyto Organix story through assisting with the development and design of our ESG reports and website information
- Assist in developing a sustainability interface with farmers to help evaluate their GHG emissions and communicate best practices to our partner farmers
- Evaluate potential environmental or social programs that Phyto Organix should consider partnering with as part of its giving program.
- Assist in research and evaluation of potential opportunities related carbon offsets

### **We think you would be a great fit if you are:**

- A 3<sup>rd</sup> or 4<sup>th</sup> year student in Environmental Science with particular interest in modeling and calculating Greenhouse Gas emissions
- Excited to be a part of the first net zero pea processing facility in North America
- An Excel wiz with uncommon excitement to create a sustainability model
- Knowledge of Power BI, databases, various sustainability reporting software
- Passion to make a meaningful difference in helping Phyto Organix on our path to net zero
- Excited to wear many hats in a growing organization



- Interested in growing your career by learning a new business from the ground up from experienced professionals who are keen to share their knowledge
- An excellent communicator (written, verbal and able to tell a story through graphs and charts)
- Someone with a deep sense of ownership and pride in your performance and its impact on the Company's success

Work will take place mainly at our Calgary office with occasional opportunities for remote work.

**What do we bring?**

Competitive base salary, excellent opportunity to learn a net zero business from the ground floor, flexible work environment, fun social events, a potential for field experience, and opportunities for future employment.

Does this sound like a good move for you? We'd love to hear from you at [careers@phytoorganixfoods.com](mailto:careers@phytoorganixfoods.com)