



## Engineering Student

Mechanical or Chemical

8 or 12 month term

On location in Strathmore/Some remote work

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) for processing 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?**

Our Co-op and summer positions are designed to provide you with business-relevant work that will allow you to independently manage your own area of responsibility, while receiving support from a Technical Mentor. We'll help you learn best practices, discover your strengths and areas for development in a supportive, fun, and challenging work environment. Specific duties include:

Reporting to the Food Process Engineering Manager, assist with various projects as we construct our \$225 million pea processing facility

- Assist with the design/build including design diligence and design reviews
- Assist with construction oversight on various facets of the facility
- Perform equipment inspection and manage deficiency lists
- Conduct research on project challenges and provide recommendations
- Apply engineering principles to develop solutions including design development, drawing updates, process hazard assessments, and commissioning support
- Conduct site audits and analysis, provide regular reports to the project staff and other key stakeholders.
- Participate in team meetings to ensure alignment of goals and priorities as well as liaise with the project engineers. Liaise with and inform the project staff or any other delegate on the project schedule.
- Begin developing and documenting operating processes and procedures
- Encourage safety awareness within your projects and actively promote safety during your project work
- Maintain files and correspondence on active and completed projects.

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

- A 3<sup>rd</sup> or 4<sup>th</sup> year Mechanical or Chemical Engineering student
- Excited to be in on the ground floor of the first net zero pea processing facility in North America
- Mature, humble, open to learning and ready to roll up your sleeves to do whatever needs to be done
- 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

Work will take place mainly at our Strathmore location with occasional meetings in the Calgary office and some 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, potential for field experience, 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)