

## Job description

Bioastra is looking for a creative, smart and experienced individual to assume the role of Project Manager, Smart Materials Product Engineering. In this exciting and multifaceted role, the candidate will be working with the COO and their lab colleagues to turn promising smart polymer technologies into world-class products that are producible at scale.

## **Responsibilities**

- Project ownership of moving lab ready polymers into lab ready prototypes and scaled production with our manufacturing partners:
- Manage the team, maintain friendly relations with the client, build a realistic project plan, deliver the outcomes on time, schedule tasks, and delegate assignments.
- Track the progress and performance of the project, along with the performance and efficiency of team members.
- Build prototypes, perform polymer characterizations.
- Participate in brainstorming session for the development of new products and be hands on in the lab where support is needed.
- Build and Maintain Product Documentation: Specifications, Data Sheets.
- Support management team in building trusting partnerships with our manufacturing partners.
- Supply Chain Management Sourcing, Raw Material Qualification, Price Negotiation

## Personal qualifications

- Hands on, practical go-get mentality with passion for material science and production technology
- Enjoys creative problem solving and brainstorming with both colleagues and alone
- Innate desire to continuously improve quality and processes
- Tech savvy, likes to work not only with the machinery but with latest software as well
- Customer-centered with desire to get quality product to customers quickly
- Great communication skills. Ability to develop and retain good relationships with both production vendors as clients.



## Professional experience and qualifications

- A post-secondary degree in any related field including materials science, engineering, product development, process engineering, production/operations management.
- Good understanding of various manufacturing technologies for plastics production.
- At least 3 years of experience in a similar role.
- Multifaceted professional with the ability to pivot from one discipline to another in a fast-changing situation.
- Bilingual English and French.
- Experience working in a multicultural and international environment.
- Only Canadian citizens, permanent residents, or those with a valid work permit (at least 2 years) are asked to apply.

Candidates will be asked to submit a full CV along with a statement of interest and product portfolio if applicable.

If you recognize yourself in the above profile and are passionate about making a positive change to this world; and you can see yourself work together with our team to make plastics safe and sustainable you're invited to contact us! Send us your resume and most importantly a note why you think you are a great addition to our team. We look forward to hearing from you.