



Vysera Biomedical Job Specification

Job Title: Senior Polymer Chemist

Job Function: Drive the development of novel biomedical polymeric materials

We are currently seeking a Senior Polymer/Materials chemist to join our Biomedical materials development team.

If you are a self-driven individual, with strong technical/research leadership skills looking for stimulating new challenges then this role may be for you.

As the ideal candidate you will have worked in polymer or coating formulation and have a solid understanding of polymer structure/property relationships.

To be successful in this role a demonstrated ability to plan, organize and lead development projects as well as a hands-on approach to projects will be important.

Your strong ability to communicate, including listening, providing constructive feedback and mentoring will complement your ability to build and maintain productive working relationships.

Key Responsibilities

- Develop innovative and functional biomedical materials from first principles.
- Provide technical input and support of existing material technologies.
- Work with interdisciplinary team to develop new medical products.
- Communicate effectively with team members from varied technical backgrounds.
- Stay up to date on the latest activities and market trends / competitor products.
- Develop strong working relationships with existing key external partners.

Education, Experience and Job requirements

- Degree or other third level qualification in Chemistry, (PhD or MSc an advantage).
- Minimum of 5 years industrial experience in the Polymer / Polymer coatings/ medical Polymer field.
- In depth knowledge of polymer structure property relationships.
- Comfortable working in a lab environment individually and as part of a team.
- Familiarity with medical device regulatory standards an advantage.
- The successful candidate must be an innovative, creative and lateral thinker. Be self-motivating, hands on, highly organized with good communication skills and strong problem solving abilities.

Reporting Structure: The Senior Polymer Chemist will report to the Chief Technology Officer.