

POLYMER ENGINEER
Repligen
Rancho Dominguez, CA

Inspiring advances in bioprocessing, Repligen is a leader in bioprocess filtration, pre-packed chromatography and Protein A ligands development. Propelled by a culture of innovation and collaboration, and with a focus on cost and process efficiencies, our people and our technologies help meet critical bioproduction demands worldwide. Named one of the fastest growing biotech companies in the USA, Repligen is headquartered in Waltham, Massachusetts with major manufacturing sites in Massachusetts, California, Sweden, and Germany. This job is located in Rancho Dominguez, CA.

Repligen made Fortune Magazine's list of the 100 fastest growing companies in the US. We are #74.

Our Products

Repligen offers the broadest range of hollow fiber and flat sheet filtration technologies for cell culture and purification, featuring XCell® ATF Systems, Spectrum® KrosFlo TFF Filters and Systems and TangenX® Flat Sheet TFF Cassettes. As the expert in pre-packed chromatography technology, Repligen offers OPUS® Pre-packed Columns with unparalleled flexibility and scalability from bench- to production-scale. Since 1985, Protein A affinity ligands manufactured by Repligen have been routinely used to purify most of the world's monoclonal antibodies.

The Polymer Engineer is responsible for supporting all aspects of membrane casting process development and production, including mixing, casting, and testing.

ESSENTIAL DUTIES:

- Understand Spectrum's proprietary membranes and be the owner of production casting processes.
- Define, control, and audit manufacturing processes to improve overall manufacturing performance, eliminate and/or reduce waste, improve quality and reduce costs.
- Take R&D membrane development projects from pilot scale into production.
- Find root causes for quality/yield problems and implement corrective actions.
- Keep organized records and provide technical reports as needed.
- Consult with Engineering Staff on projects, and provides assistance as required.
- Perform other duties as assigned.

QUALIFICATIONS & EXPERIENCE:

- 3 - 5 years of development and/or production experience in the area of polymer products is required.
- Bachelor of Science degree, MS degree preferred in Chemical Engineering or Polymer Engineering is required.
- Understanding of GMP and ISO requirements is preferred.

- Must be able to read and interpret engineering/technical documents.
- Must be proficient with MS Office and electronic file management.
- Must be able to communicate effectively and keep detailed documentation.

To apply send a resume to HR@Repligen.com

Repligen is an Equal Opportunity Employer