



Biomaterials Manufacturing Engineer I

Healionics is a clinical stage company applying unique engineered biomaterials to enhance implanted medical devices. We are seeking a talented, hands-on, detail-oriented engineer with strong engineering skills, laboratory experience, and organized laboratory documentation habits to accelerate our process development and carry out manufacturing activities in a cleanroom environment. Healionics is located in the city of Seattle.

Responsibilities

- Carry out materials and device production in a cleanroom environment, adhering to SOPs and GMP quality standards, following detailed work instructions and completing required records.
- Perform silicone casting, dip coating, thermal sintering and chemical extraction processes.
- Assist in experiments to optimize chemical and physical properties of materials.
- Conduct process qualification and validation runs. Maintain detailed laboratory notebook.
- Monitor and maintain cleanliness of ISO 7 cleanroom facility.
- Calibrate and maintain process equipment.
- Manage laboratory inventory.
- Work with Engineering as needed to incorporate changes to manufacturing processes.
- Perform other duties as determined necessary and appropriate by supervising staff.

Qualifications

- Bachelor degree in Life Science, Mechanical Engineering, Chemical Engineering, Biological Engineering or related major with strong academic record.
- 2 years or equivalent experience working in a laboratory/manufacturing environment.
- Laboratory experimentation skills including measurement, data analysis, and reporting.
- Strong attention to detail and precision while working independently.
- Ability to learn quickly, anticipate needs and adapt to unforeseen changes.
- Familiarity with Quality and Regulatory requirements in a medical device environment a plus.
- Motivated, self-starter to work in a small company within a dynamic environment.
- Excellent written and verbal communication skills.
- Proof of Covid-19 Vaccination required.

Benefits include paid vacation, holidays, medical, dental and vision insurance, subsidized retirement savings plan, life insurance and disability insurance.

Healionics offers an open and challenging small company environment receptive to new ideas and approaches. Compensation packages DOE.

Principals Only. Email resume with cover letter to hr@healionics.com. No phone calls, please.

Healionics Corporation is an Equal Opportunity Employer.

In compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification document form upon hire.