

## **SEEKING: Mechanical/Manufacturing Engineer**

- Got background in mechanical design, manufacturing, medical industry and physical chemistry?
- Like to roll up your sleeves, work hands-on, fascinated by new technology and good at finding new ways to design and scale processes?
- Do you enjoy the ever-changing entrepreneurial environment? Are you independent and a team player?

If the answers are “yes” to the above, then **Healionics** may be the place for you. We are seeking a Mechanical/Manufacturing Engineer for process development and scale-up activities. Healionics is an entrepreneurial small company commercializing novel biomaterials for medical use. We value ability in both task management and hands on execution.

### **WHAT WE NEED:**

- Evaluate process steps, establish requirements and develop improvements to improve yield, decrease time, and increase repeatability.
- Design & develop fixturing for process improvements.
- Research, recommend and procure equipment for process improvements and scale-up activities.
- Work with vendors or contract manufacturers in addressing improvements in process steps and/or scale-up capability studies.
- Document process improvements and train personnel as appropriate.
- Install, validate and maintain equipment for use in manufacturing.
- Establish pilot processes for new products.
- Plan and oversee technician activities in process development.
- Work with design engineers in design for manufacturability.

### **WHAT YOU NEED TO HAVE:**

- Degree in Mechanical Engineering and/or equivalent relevant experience.
- 3+ years experience in medical devices prototyping and production.
- Experience with medical materials for long-term implants a plus.
- Familiar with FDA, GMP, QSR and ISO 13485 requirements.
- Experience with equipment IQ, OQ, PQ a plus.
- Proficiency with solid modeling software.
- Knowledge of biomaterials, plastics, elastomers and solvents a plus.
- Excellent written and verbal communications skills.
- Ability to work well both independently and within a team.
- Ability to manage multiple projects simultaneously.



Attn: Human Resources, 2121 N. 35<sup>th</sup> Street, Seattle, WA 98103, Email: [hr@healionics.com](mailto:hr@healionics.com)

**Principals only. No phone calls please.**

Healionics Corporation is an Equal Opportunity Employer