



Design and Manufacturing Engineer

Healionics is an early stage Seattle medical device company creating innovative implantable devices based on our patented synthetic biomaterials. We are seeking an experienced design and manufacturing engineer with background in polymer materials, device fabrication and process development to join us in taking a novel vascular implant from a pre-clinical stage to market. Must be a self-starter, problem-solver, team-player and enjoy working in a small company.

Responsibilities

- Initiate and develop mechanical designs for implanted medical devices with the team.
- Build and test prototype devices.
- Devise specialized fixtures and tools for materials fabrication and device assembly.
- Research, procure and install equipment for manufacturing.
- Develop process improvements.
- Establish relationship with vendors and contract manufacturers for improvements and scale-up.
- Document processes in accordance with Quality System requirements.
- Train personnel as appropriate.

Qualifications

- B.S or M.S or equivalent in relevant engineering discipline.
- 3+ years of industrial experience working within a regulated industry.
- Detail oriented team player with excellent communication skills.
- Effective at planning, organizing and executing tasks with a “hands on” approach.
- Familiar with FDA GMP, QSR and ISO 13485 requirements.
- Experience with materials and devices for long-term vascular implants desirable.
- Familiarity with clean-room operations desirable.
- 3D fabrication experience a plus
- Knowledge of biomaterials, plastics, elastomers and solvent based processes a plus.

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

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

Healionics Corporation is an Equal Opportunity Employer.



ISO 13485 Certified