



Medical Device Engineer

Healionics is a clinical stage Seattle medical device company creating innovative implantable devices based on our patented synthetic biomaterials. We are seeking an experienced R and D engineer with background in polymer materials, device fabrication and process development to join us in taking novel vascular implants from pre-clinical stages to market.

The ideal candidate is a utility player who is able to contribute to all phases of device development from research, prototyping, testing, process development, trials and production transfer. Must be a self-starter, problem-solver, team-player and enjoy working in a small company.

Responsibilities

- Design, build, and test prototype devices with the engineering team.
- Develop and refine fabrication and assembly processes.
- Plan and perform design verification testing.
- Conduct process qualification & validations.
- Work with vendors, external test laboratories and contract assembly houses.
- Document designs and processes in accordance with Quality System requirements.
- Train other personnel as appropriate.

Qualifications

- B.S or M.S or equivalent in relevant engineering discipline.
- 4+ years of product design industrial experience working within a regulated industry.
- Experience in performing engineering duties with a “hands on” approach.
- Effective at planning, organizing and executing tasks
- Must be detail-oriented, a team player and possess excellent communication skills.
- Familiar with FDA GMP, QSR and ISO 13485 requirements.
- Experience with materials and devices for long-term vascular implants desirable.
- Experience with clean-room operations.
- Manufacturing engineering 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