

Vesco Medical Product Development Engineer

Vesco Medical has an immediate need for an experienced Product Development Engineer to manage technical projects for medical device products. We are looking for a highly motivated, self-starting individual with experience in advancing medical device projects through the design control process. Responsibilities include managing the tasks of component design, sourcing, tooling, performance testing and usability/human factor testing. This individual will be responsible for developing and managing project plans with input from internal & external key stakeholders. This individual will be responsible for identifying medical component suppliers and developing new products and subassemblies. This is an ideal opportunity for an energetic and experienced individual to join and help shape a growing medical device organization.

Responsibilities:

- Develop and maintain project plans, schedules, and budgets for multiple product launch initiatives
- Develop in conjunction with QA/RA Design History Files and requirements for projects
- Brainstorm and Create product design details and styling themes
- Utilize Stage / Gate process for design control related to projects
- Escalate critical issues and/or schedule slips to management in a timely manner.
- Work with vendors to specify components and processes
- Maintain quality procedures related to design and development
- Write test plans and reports to evaluate products versus specifications
- Participate in brainstorming sessions to create new, patentable ideas related to products

Required Qualifications:

- Medical device design or managing related medical device projects
- Experience and understanding of current ISO standards, US FDA and European CE Mark medical device regulations and registration activities
- Working knowledge of ISO 9001, ISO 13485
- Proficient in Microsoft Office software (word, excel, power point, project) and CAD software
- Excellent written & verbal communication skills

Desired Qualifications:

- 2+ years medical device experience
- General working knowledge of ABS, PVC, Polypropylene and Silicone preferred

Locations: Columbus, OH

Education Requirements: Bachelor degree in engineering or related field