



Manufacturing Engineer

Description:

Blur is a medical device product development and manufacturing consulting firm serving the healthcare markets. We hire talented individuals with a passion for delivering results. Our clients encompass a broad variety of markets and technologies, and we value employees who are versatile and able to quickly adapt to new challenges.

We are currently searching for a Manufacturing Engineer to join our office in Cary. The ideal candidate will demonstrate a history of creative problem solving, mastery of engineering principles, and practical knowledge of manufacturing processes. Excellent communication and interpersonal skills, and a passion for product development are essential to our team.

Job Type:

- Permanent Full-Time Employee

Key Responsibilities:

- Will be involved in projects at all stages, from crafting proposals through design and manufacturing
- Perform assembly and test fixture design for new medical and consumer products
- Produce detailed component and assembly drawings
- Generate assembly instructions
- Supply chain management, including part fabrication, component selection, and assembly
- Follow medical device design controls, including design documentation and writing and executing verification test protocols
- Assist vendors in design transfer and troubleshooting manufacturing processes

Skills/Qualifications:

- BS, Mechanical or Electrical Engineering or equivalent
- 5+ years of manufacturing engineering experience in product development
- Proficient in SolidWorks and/or PTC Creo
- Experience managing projects and teams, able to manage client interface
- Understanding of a wide array of manufacturing methods
- Experience working within a quality system, preferable one that is ISO 13485 compliant
- Excellent verbal and written communication skills