



Job Title: Senior Manufacturing Technician
Job Code: MFG19-03
Reports to: Manufacturing Manager

Summary:

The Senior Manufacturing Technician will join our Operations group to assist in the production and testing of our life science instrumentation reporting directly to the Manufacturing Manager. Candidate must have the ability to assemble and then disassemble/reassemble electro-mechanical instrumentation for failure analysis or revision changes by following released Work Instructions and Test Procedures. Candidate must have the ability to use in house developed software for testing and troubleshooting purposes. Note that previous manufacturing experience in the life sciences is not required but is strongly preferred, as is experience with fluidic systems and opto-mechanical alignment. The position is based in Burlington, MA, USA.

Requirements / Education:

- High school diploma or equivalent with 5 years of related experience.
- Proven background on assembly of complex mechanical/electro-mechanical systems (optics/fluidics and laser beam alignment experience a significant plus).
- Extremely motivated and willing to work in a fast-paced environment, with a hard-working multi-disciplinary team.
- Excellent oral and written communication skills with high proficiency in Excel and Office products.
- Ability to read and follow detailed product and quality system documents.
- Willingness to travel for contract manufacturing and service support (15%).
- Highly skilled at maintaining, testing, troubleshooting and repairing precision instrumentation using basic production tools (torque driver, calipers, screwdrivers, etc.).
- Ability to accurately complete required paperwork following good manufacturing practices.
- Willingness to take initiative and play an active role in continuous improvement activities for cost reduction and manufacturability/serviceability.
- Perform daily cleanup of workstations and the manufacturing floor to maintain a positive reflection of company standards.
- Responsibility for evaluating and escalating any production related issues to management.
- Perform other duties as assigned.

About RedShift BioAnalytics:

RedShift BioAnalytics is developing powerful new analytical tools for the R&D, life science and biopharmaceutical markets. Our measurement solutions combine tunable lasers, microfluidics, and analytical technologies to achieve revolutionary improvements in performance and analytical capabilities. At RedShift, we provide customers with solutions that accelerate product discovery, development and manufacturing while enabling dramatic improvements in performance, efficiency and cost.

We have developed major partnerships with industry leaders, attracted top talent to our executive and advisory teams, and received strategic and venture funding to support our product introductions and continue to build our team. Our team members are innovators who push beyond the status quo to create one of the most promising technology start-ups in the Boston area.

This position is open for immediate hire. The company provides very competitive salaries as well as a full benefit plan including medical, dental and 401(k) savings.

To apply, please send a cover letter and resume referencing the job title to:
Careers@Redshiftbio.com

WE ARE AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER. RedShift BioAnalytics affords equal employment opportunity to all qualified persons regardless of race, color, religious creed, national origin, age, military status, sexual orientation, disability, genetic information, gender identity, gender expression or gender unless based upon a bona fide occupational qualification. Please view Equal Employment Opportunity Posters provided by OFCCP [here](#).