Extrusion Technician

About the Job
Primary job function: Assist in extrusion process as directed by extrusion engineering staff.
Location: Santa Cruz, CA
Employee Type: Full Time, Non-Exempt
Industry: Medical Device Manufacturing
Experience: Minimum of two years hand on experience in medical extrusion.

Major Job Duties:
- Report directly to Director of Extrusion Technologies.
- Set up tooling and run extrusion equipment for multiple materials and configurations daily.
- Operate extrusion equipment without supervision.
- Clean equipment and tools used in extrusion process.
- Revise existing documents, processes, and/or methods to improve processes.
- Work with vendors and suppliers to procure and install tooling, fixtures, and equipment.
- Work with departmental customers to improve material / process quality.
- Identify and assist in resolving safety, health, or environmental issues associated with processes or equipment, and maintain compliance with good manufacturing practices.
- Execute validation protocols and technical reports.
- Maintain records of activities in the form of job description timer reports.
- Collect, inspect, package, and ship product.
- Identify NCMRs, write NCMR reports.
- Complete documentation within quality system requirements.
- Inventory management; order materials as required.
- Maintain stock of extrusion inventory.
- Identify and correct problems: apply experience and knowledge in making adjustments and training of others in areas of expertise; document changes; monitor and focus on scrap reduction.

Secondary Job Functions
- Support manufacturing staff in performing processes.
- Support manufacturing staff in manufacture of product.
- Maintain a clean and safe work area. Wear required Personal Protective Equipment. Perform duties in a safe manner and observes approved safety procedures. Communicate potential hazards immediately to supervisor.

Minimum Requirements
- Familiarity with technical drawings, single lumen, multi lumen and taper tubing.
- Ability to use machines and tools used in extrusion process.
- Minimum of two years hands on experience required in medical extrusion; experience with plastics preferred.
- Familiarity with GMPs.
• Able to read and understand work instructions and perform basic math computations and computer data entry.
• Demonstrate problem-solving and trouble-shooting skills.
• Obtain certifications as required for training path
• Lift 50 lbs., climb a ladder up to 10 ft., walk and stand during entire shift; and detect quality defects.
• Work in a manufacturing environment.

Necessary Skills:
• Ability to learn new methods and processes.
• Breakdown and set-up of extrusion line.
• Bare-metal cleaning of screws, tips, and dies.
• Running extrusion equipment.
• Develop processes to produce to a specification.

Benefits & Compensation:
• Base salary
• Medical, Dental, Vision, 401(k)
• Paid Holidays
• PTO

To Apply:
Please send all resumes and cover letters to jobs@dukeempirical.com or submit online at www.dukeextrusion.com via the Contact Us Page.