



Position: Engineering Technician

Location: Marlborough, MA

Summary

The Engineering Technician will work as a direct labor resource to produce Liquid Crystal Cells and other Akoya-produced assemblies used in the Vectra 3, Mantra, Polaris and Fusion instruments. They will also work to ensure that all equipment is cared for and calibrated adequately and that the cleanroom itself is functioning optimally. This position is also responsible for providing feedback to improve the process flow and work instructions for manufacturing to ensure that we are manufacturing in the most repeatable, efficient, and safest way possible.

Essential Functions:

- Perform several processing steps to produce LC Cells to the schedule and work instructions established by the Manufacturing Engineer.
- Become an expert in several steps of the manufacturing process.
- Assist in cross-training other Akoya staff members on processes.
- Communicate production concerns, work instruction improvements, equipment malfunctions to the Manufacturing Engineer.
- Recommend methods for improving LCTF production, process flow, and yield.
- Be familiar with and adhere to Quality and cleanroom policies

Skills:

- Ability to work strategically and efficiently to meet the goals of the company.
- Ability to handle and work under stressful situations.
- Knowledge of product development policies and procedures and products.
- Effective and creative problem solving skills.
- Demonstrated success managing multiple projects and priorities.
- Reasonable technical knowledge of Company products.
- Effective relationship management skills.
- Proven effective verbal, written and presentation communication skills.
- Demonstrated ability to use communication methods and strategies that influence desired results.
- Demonstrated ability to establish and maintain credibility, trust, and positive relationships.
- Computer skills for practical use with Email, word processing and spreadsheets.

Experience / Education

- Bachelor's degree (B. S.), Engineering, Operations, or equivalent; or 5+ years related experience; or equivalent combination of education and experience. Experience in medical device strongly preferred.