TECHNICIAN, MICROBIOLOGY

MEDinstill is a highly innovative, privately held company that is focused on the processing of sterile fluids. The company’s immense and growing IP portfolio is targeted towards the pharmaceutical, nutrition, dermatology and similar fields of use. The products being developed are used in the transfer, filling, dispensing and final packaging of sterile fluids. Our pharmaceutical and nutrition customers have included the world’s leading companies.

Many trends exist in all these industries that make our technology so valuable. Today, filling drugs is an expensive and relatively low productivity process that incorporates complex approaches to keeping the environment “aseptic”. Our technology is used to create a “functionally closed system” which allows the process to be greatly simplified, and gives the customers’ significant competitive advantages. In addition to company interest, major governmental and non-governmental organizations focused on drugs and drug availability in both normal and crisis situations are aware of the technology and highly supportive of ongoing efforts to commercialize it. MEDinstill has exciting opportunities for people who enjoy working in a complex environment, dealing with the challenges that the introduction of disruptive technologies can create. If you have relevant experience and want to be part of a team that when successful will make a major difference in the health of the people on this planet, we want to hear from you!

Job Overview:

The Microbiology Technician’s main responsibilities will include providing technical support to the Microbiology staff with performance of microbiology testing and any other laboratory upkeep activity. Recognize usual test results and resolve discrepancies. Keep current on all microbiology theories and principals to perform effectively. Communicate discrepancies to the supervisor. Maintain accurate records of all testing. Assist with performance preventive maintenance and quality control procedures on equipment. Assist with evaluation of results on all testing performed, this includes report writing. This position requires strong skills in good laboratory practices and cGMP.

To be successful in the role and at MEDinstill you will need:

Must be self-motivated and able to work with little supervision;
Sound organizational and planning skills with a solid attention to detail;
Effective communication skills and excellent interpersonal skills;
Open and collaborative style; must be comfortable working in an environment where ideas are shared and challenged;
Ability to stay focused on the requirements of the customer and process controls;
Energy and enthusiasm; enjoy being accountable and willing to hold others accountable;
Eager to seek and learn new skills.

Primary Responsibilities:

Autoclave proficiency
Inoculate media with microbial specimens with good aseptic technique
Read plates for bacterial counts
Perform pour plating and work with microbial media
Assist with evaluation and determination of microbiology cultures
Maintain supplies needed for daily activity
Perform serial dilutions
Ensure quality control of all testing systems
Literature and online research for the improvement of all laboratory activities
Maintain accurate and complete records
Prepare summaries of test results
Assists in the coordination of microbiological tests
Adheres to all facility policies concerning safety, security, Good Laboratory and Good Manufacturing Practices (GLP and cGMP) and HACCP
Abide by all safety regulations and Standard Operating Procedures

**Education/Experience:**

- Associates or Bachelor’s degree in a scientific discipline along with previous professional experience in a microbiological or biochemical laboratory environment. Non-degreed candidates will be considered with the appropriate professional experience
- Time management skills, problem solving ability and teamwork skills are required
- Ability to work independently and handle multiple tasks.
- Excellent oral and written communication skills are required

Strong writing skills
- Functional computer software skills (Microsoft Office Suite plus Microsoft Visio and Project)

**MEDinstill’s Values embody our core INTACT™ technology:**

**IN**tegrity in all that we do

**Teaching** and leading at all levels of the organization to achieve new levels of success.

**Accountability** for results.

**Continuous** Improvement mindset throughout the organization

**Teamwork** to achieve operational excellence

Essential functions are the primary job responsibilities which an employee must be able to perform with or without reasonable accommodation. Other duties, responsibilities and activities may change or be assigned at any time with or without notice.

Please send resumes to HYPERLINK "mailto:hr@medinstill.com" hr@medinstill.com or contact Cindy Palumbo, Manager, Human Resources at (860) 350-1900.

WestConn Students: say that Devin Haack (WCSU Bio grad, Class of 2017) sent you.

Please visit our website at HYPERLINK "http://www.medinstill.com/" www.medinstill.com for additional information.