

Blacksburg Location
2001 Kraft Drive
Blacksburg, VA 24060



Radford Location
20 Corporate Drive
Radford, VA 24141

Job Title: Senior Production Technician

Company Overview

TECHLAB®, Inc. was founded in 1989 by scientists from the Virginia Tech Anaerobe Lab, one of the only three institutions in the world dedicated to the study of anaerobic organisms. In the late 1970's and early 1980's, research headed by Dr. Tracy Wilkins began on *Clostridium difficile* and its toxins.

Today the company is poised for high growth through private equity funding and develops, manufactures and distributes intestinal diagnostics worldwide retaining an emphasis on science and collaborations with universities. Products are focused in the areas of intestinal inflammation, antibiotic associated diarrhea and parasitology. Research continues on markers of intestinal inflammation, the toxins of *Clostridium difficile*, amebiasis and vaccine development. TECHLAB®, Inc. has ISO 13485 certification along with FDA registration. For more information, visit www.techlab.com.

Job Summary

The job of Senior Production Technician entails making solutions necessary for Production. The Senior Production Technician will be responsible for performing calculations according to Master Batch Records as well as identifying hazards of chemicals. The Senior Production Technician reports to the Production Lab Supervisor.

Work Activities

- Look at production schedule to determine what products need to be made for the day
- Retrieve appropriate batch record and raw materials for the batching of solutions
- Work with other technicians to make solutions
- Work on more than one Master Batch Record at a time
- Identify hazards of chemicals as well as expired chemicals
- Provide Quality Control with component samples
- Assess the need for heat inactivated serum for solutions
- Help ensure chemicals are appropriately stocked for production needs
- Perform necessary serum heat inactivations
- Perform calculations according to Master Batch Records (MBRs)
- Read and understand Master Batch Records as well as Standard Operating Procedures
- Communicate closely with other departments such as Label Control, Biological Materials Production, Research and Development, Quality Control and Quality Assurance
- Stock lab consumable supplies
- Initiate and follow through with Non-conformance documents and defect notes

Tools and Equipment Used

Microsoft Office Suite

Basic Lab Equipment

Job Context

TechLab maintains a climate controlled environment for the job of Senior Production Technician. An employee in this position must be able to lift upwards of 50lbs. A typical workweek is Monday through Friday 8:00 to 4:30 or 8:30 to 5:00. Overtime is occasionally necessary with or without advance notice.

Minimum Qualifications

B.A. or B.S. in a science field