



Example of Microbiology Technician Job Description

Powered by www.VelvetJobs.com

Our company is growing rapidly and is looking to fill the role of microbiology technician. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for microbiology technician

- Product and component sterility testing
- Cytotoxicity testing
- Genetic microbial identification
- Microbial examination of non-sterile product testing
- Zone in inhibition testing
- Other testing as may be required
- Will also be operating basic laboratory equipment such as autoclaves, centrifuges, pH meters, analytical balances, water activity meters, light microscopes, containment hoods, Candidate should have experience with data entry, analysis, and recording
- Document laboratory results and environment data
- Perform sterility testing on products
- Perform bio-burden testing on solutions, devices and raw materials

Qualifications for microbiology technician

- Bachelor's degree in Microbiology, Food Science, or equivalent
- Flexibility to changing priorities and needs
- Experience with microbiological testing of medical devices, manufacturing processes, systems, environmental monitoring and facilities
- Deliver consistently high standards of analytical performance whilst ensuring the laboratory meets ISO 17025 requirements
- BS Degree (Microbiology preferred) plus minimum 1 to 3 years' experience in

- Sterile pharmaceutical manufacturing environmental monitoring experience a plus