

USP Microbiology Technician I

Department: USP Department

Reports to: USP Manager

Salary Range: TBD based on experience

Job Summary:

The USP Technician works both independently and with the team to perform routine and non-routine microbiological testing on pharmaceutical, dietary supplement, nutraceuticals and personal care products following USP procedures.

Work Schedule: Requires Flexibility (Mon-Fri; or Tues – Sat; or Sun – Thurs)

EDUCATION/EXPERIENCE REQUIREMENTS

- Requires a Bachelors degree in Microbiology or related science from an accredited college or university.
- An equivalent combination of education, experience and training may substitute.
- One to two years experience in a microbiology lab either in pharmaceutical or other industrial setting and background in aseptic techniques and LIMS.
- Requires flexibility and ability to multi-task.

ESSENTIAL FUNCTIONS

- Carry out responsibilities in accordance with the organization's policies, procedures, and state, federal and local laws.
- Ensure compliance with current Good Manufacturing Procedures (cGMP), USP, EU, NELAC, CFTA and other regulatory requirements at all times.
- Should be familiar with the ethics and conflict of interest and in compliance with ISO/IEC 17025, NELAC and all other accrediting / certifying agencies.
- Collect and test water samples from water and steam ports used to support and manufacture in house media.
- Collect environmental samples for particulate and microbiological analysis and provides support for media fills.
- Perform routine Microbiological Testing such as Bioburden, Bacterial Endotoxin, and, Antimicrobial Effectiveness Testing, and Sterility Testing on water, bulk pharmaceutical raw materials, In- process and Finished drug products.
- Perform Quality Control checks for laboratory reagents, media, and biological indicators.
- Perform microbial and mold identifications.
- Under the guidance of Supervision supports special project work.
- Record and interprets data results.
- Perform other duties as assigned.

Skills

- Knowledge of Good Laboratory Practices (GLPs).
- Proven ability to identify, analyze, and solve problems.
- Proven ability to make sound decisions based on analysis and reason.
- Strong math skills, including computations, decimal/fraction conversions, and measurements.
- Strong written and verbal communication skills.
- Strong interpersonal skills, including conflict resolution.
- Ability to work effectively with minimal supervision and contribute effectively as part of a team.
- Flexibility to adjust to shift changes including weekends and overtime on short notice.
- Proven ability to manage multiple priorities and adapt to changing practices in a very fast pace working environment.
- Proficient computer skills including LIMS data entry, MS Word and Excel.

If interested, send a resume to careers@afltexas.com along with a brief explanation outlining your qualifications and why you would like this position.