



*NO<sub>2</sub> Sterilization: 10-30°C. Vacuum optional.™*

JOB TITLE: Chemist, Full Time – Hanover, MD.

Noxilizer, a pioneer in the development of a new sterilization technology, is seeking a Chemist. Work in a creative team environment for a small, fast-paced, growing medical device manufacturer. Join a high-performing team of microbiology, Chemistry and material compatibility leaders to solve sterilization challenges.

#### DUTIES AND RESPONSIBILITIES:

- Perform chemistry and microbiological studies, and actively participate in support of customer sterilization process development and validation.
- Perform basic laboratory tasks such as:
  - preparation of sterile solutions,
  - evaluation of growth media,
  - perform and develop assays
  - laboratory cleaning and maintenance.
- Follow all company policies, Federal, State and local regulations and policies for Safety, Health and Environmental compliance.
- Complete other tasks as assigned by laboratory management.

#### EDUCATION and EXPERIENCE:

- Bachelor's degree in Chemistry, Biotechnology or related field preferred.

#### SKILLS:

- At least 2 years of laboratory experience preferred.
- Execute and complete test plans and study protocols while ensuring compliance with laboratory policies and procedures.
- Prepare reports and data updates for external and internal customers.
- Prepare documents for data entry, collect and analyze data, and maintain a detailed laboratory notebook.
- Familiarity with basic laboratory skills: weighing samples, measuring sample volumes, pipetting, performing and developing assay and general lab hygiene.
- Perform routine equipment operation, calibration and maintenance on Noxilizer's Sterilizers, analytical equipment, and test equipment.
- Ability to read, understand and follow written laboratory procedures.
- Operation of Microsoft Office software: Word, Excel and PowerPoint.
- Oral and written communication skills to present data and convey information.

Noxilizer offers medical, dental and 401k benefits and is an Equal Opportunity Employer (EOE). Relocation expenses will not be compensated. **Please submit resume and cover letter for consideration to: [zkrogers@noxilizer.com](mailto:zkrogers@noxilizer.com), subject line: Chemist.** For more information on Noxilizer, please visit [www.noxilizer.com](http://www.noxilizer.com).

- Location: Hanover, MD
- Principals only. Recruiters, please do not contact Noxilizer.
- Phone calls about this job will be accepted/returned.
- Please do not contact Noxilizer about other services, products or commercial interests.