

Organizational Context

INEOS Bio organization is responsible for the short-term perfecting of the process to produce bioethanol using bacteria and the gasification of carbonaceous feed stocks to be demonstrated then used on a commercial scale and longer-term for the continuing support of that commercial process and further development of bioethanol production as well as other biofuel products.

Job Description

Technician for the INEOS Bio complex with responsibilities to provide general laboratory, data collection, and instrumentation support. Flexibility to perform a variety of laboratory tasks and learn a variety of laboratory techniques as required in a biotech, bacteria fermentation research and development laboratory in the pursuit to perfect the current technology and develop future bacteria based applications.

Responsibilities & Accountabilities

Seeking a professional, reliable, and knowledgeable individual to work in a laboratory environment; analytical instrument experience and general laboratory research experience a plus.

The role of technician is a vital position within the laboratory as the support staff for all laboratory activities. The successful candidate will be able to perform a variety of laboratory tasks involving data collection, general laboratory upkeep, data entry, solution preparation, routine reactor maintenance, instrumentation monitoring, and reactor and instrument troubleshooting. The ability to learn new concepts and new laboratory techniques required.

Working hours for this position are 40 hours per week, shift work during the non-standard (weekend, evening, graveyard) shifts likely. This candidate could be asked to work some overtime upon supervisor's approval.

Skills, Education, & Knowledge Required

- Minimum of a bachelor's degree in microbiology, biology, chemistry, engineering, or other similar field preferred. A H.S. diploma with a minimum 2 years of successful work experience in a laboratory environment will also be considered.
- Must be able to follow instructions and procedures pertaining to the task at hand.
- Must be familiar with Windows, MS Office (Word, Excel, Outlook, PowerPoint) and Internet research skills.
- Knowledge of and ability to operate typical laboratory equipment, specifically GC, HPLC, ICP, spectrophotometer and other laboratory equipment a plus.
- Strong organizational and prioritization skills required.
- Attention to detail and accuracy a must. Effective problem-solving skills and the ability to make sound decisions.
- Excellent oral and written skills required. Ability to disseminate information by using the telephone, mail services, Web sites, and e-mail
- Ability to work as a team player in a diverse work group including management, staff, and off-site INEOS personnel as well as be able to work independently while alone on shift.
- Strong work ethic.
- Must be able to communicate in English both orally and in writing.
- Must be dependable

How to apply

Please submit your resume to biocareers@ineos.com and mention the job you are applying for in subject line.