



**CORMETECH**

# R&D Technician

## \$500 Signing Bonus!

### SUMMARY OF POSITION

The R&D Technician is responsible for the operation of multiple micro-reactors according to the prescribed procedures and internal standards to evaluate the performance of environmental catalysts. The position will perform duties in support of the research and development department.

### WHAT YOU WILL BE DOING

- Obtain certification requirements for micro-reactor and testing & monitoring equipment operations
- Complete work within deadlines given
- Ensure critical work is completed on time and accurately
- Prepare catalyst samples according to specifications and procedures
- Properly load and unload samples into and out of the reactor
- Accurately set and verify operating conditions
- Collect gas samples and data to quantify reactant conversion
- Accurately analyze gas samples and record analytical data
- Set up test runs based on conditions provided on Laboratory Request Forms (LRF's)
- Identify unusual conditions or settings which would require attention from the development staff
- Solve minor problems and issues during reactor operation
- Operate reactor and associated equipment efficiently, safely, and according to operating procedures
- Perform routine maintenance procedures and maintain reactors and equipment in an orderly and careful manner
- Accurately perform reactor and instrument checks, audits, or calibrations, as required
- Promptly report unusual issues and problems that arise while performing job functions
- Carefully plan work and job tasks for a shift at the start of the shift
- Assist in performance of special work on the reactor
- Safety and properly handle gas cylinders
- Make suggestions for improvements
- Maintain detailed logs of all work-related activities
- Maintain neat and accurate records to comply with internal requirements and standard operating procedures
- Observe safety precautions and follow safety policies and procedures
- Communicate issues and concerns to the supervisor
- Follow instructions accurately

### WHO WE ARE

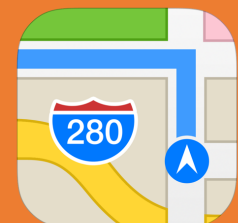
Cormetech is the world's leader in environmental technology. We help customers reduce their release of air pollutants and improve the environment. Protecting our environment for future generations has been important to us since our inception.

### BENEFITS OF OUR WORK

Our focus is to ensure our environment is full of clean, unpolluted air. Not only are we responsible for 65% of the pollution reduction in our air since our inception, our manufacturing methods of regeneration and recycling have eliminated 6.5 million cubic feet of landfill. Our drive to improve the environment does not end there, we are continually innovating and seeking ways to improve air, land, and water quality.

### LOCATION

Click [HERE](#) to see where we're located and what's around us!





# CORMETECH

## A successful candidate must have:

- Associates degree in science, engineering, or another related field
- 0-2 years (3-7 Sr.) of laboratory experience
- Mechanical aptitude in to solve minor problems with and maintain equipment
- Ability to operate and maintain laboratory analytical instruments
- Ability to input data accurately and appropriately into complex spreadsheets
- Strong knowledge of MS Excel
- Strong understanding of auditing spreadsheets and data for accuracy
- Very good communication skills both in writing and orally
- Able to plan and execute work efficiently and perform it accurately
- Ability to work evenings
- Ability to work weekends occasionally as required
- Strong organizational skills
- Demonstrated ability to work effectively independently
- Strong mathematical skills

## THE GOODS

- ✓ Eligible for benefits on DAY ONE
- ✓ Multiple health plan options
- ✓ Vision and dental plans for you & your dependents
- ✓ 401(k) with Company Match
- ✓ Annual Goal Sharing Bonus
- ✓ Lucrative Paid Time Off
- ✓ Education Reimbursement
- ✓ Company paid Life Insurance
- ✓ Internal Promotion Opportunities
- ✓ Employee Assistance Program

## Preferred qualifications:

- Bachelor's degree in science, engineering, or related field
- Strong analytical ability