



CORMETECH

Process Development Engineer

\$2000 Signing Bonus!

SUMMARY OF POSITION

The Senior Process Development Engineer is responsible for developing and examining how different materials and formulations impact processing and properties of monoliths. This position leads and executes projects related to new products, new processes, and new equipment. The Senior Process Development Engineer develops new technologies, gains a fundamental understanding of new technologies and is the subject matter expert for the new technologies.

WHAT YOU WILL BE DOING

- Develop material formulations for new and existing products to achieve desired chemical properties, physical properties and application performance
- Develop processes for new and existing products to achieve desired physical properties, functionalization and application performance
- Optimize new and existing processes for structured catalysts or adsorbers
- Specify new hardware and equipment for new products and processes
- Lead the transition from the development phase into production for new processes and products
- Establish testing and documentation protocols for new characterization methods in the field of the processing of materials
- Train and mentor development technicians on newly developed testing methods
- Lead and execute projects related to new products, new processes, and new equipment
- Collaborate with other departments to achieve goals

WHO WE ARE

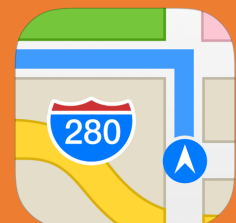
Cormetech is the world's leader in environmental technology. We help customers reduce their release of air pollutants and improve the environment. Protecting our environment for future generations has been important to us since our inception.

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!





A successful candidate must have:

- BS in Polymer, Chemical or Materials Engineering
- 5 years' experience in product and process development.
- Excellent understanding of science and engineering fundamentals.
- Self-motivated, ambitious in achieving goals
- Knowledge of statistics, DOE (design of experiment) methods, scientific method, and statistical procedures
- Experience with leading projects
- Strong analytical and problem-solving skills
- Ability to effectively work independently or on a team
- Ability to teach others effectively
- Strong interest in research and development work

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:

- MS or PhD in Polymer, Chemical or Materials Engineering
- Experience in developing new polymer compositions
- Experience with polymer processing
- Experience with Minitab or other statistical software
- Experience using CAD Software