



CORMETECH

Process Engineer

\$2000 Signing Bonus!

SUMMARY OF POSITION

The Process Engineer's primary responsibility is to set in place and manage processes that ensure the quality and performance of all regenerated SCR catalyst produced at the King's Mountain facility.

WHAT YOU WILL BE DOING

- Develop Process Control Plans (PCPs) for the production of regenerated SCR catalyst
- Monitor and document the quality of jobs in production via regular analysis of process tank chemistry (ICP)
- Monitor and document the quality of jobs in production via regular analysis of finished SCR catalyst (XRF)
- Identify, troubleshoot, and provide solutions for process related quality issues
- Chemically & physically evaluate incoming deactivated SCR catalyst and prioritize usage for regeneration, recycle, inventory, etc.
- Actively manage the inventory of spent SCR catalyst slated for the Catalyst Recycle Material process (CRM)
- Monitor and document the quality of CRM material produced at the King's Mountain facility
- Assist in the organization and documentation of shipments of CRM material
- Provide input on current production processes and define areas for process improvement
- Conduct regular R&D projects related to regeneration, wastewater, CRM, and other areas of the business

WHO WE ARE

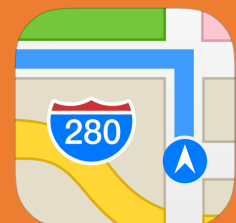
Cormetech is the world's leader in environmental technology. We help customers reduce their release of air pollutants and improve the environment. Protecting our environment for future generations has been important to us since our inception.

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. Degree in Chemistry, Chemical Engineering, or related technical discipline
- 2+ years working in an industrial/manufacturing environment preferred
- Experience working with analytical instrumentation a plus
- Strong grasp of general chemistry, basic engineering concepts, and mathematics
- Ability to carry out laboratory processes involving wet chemistry techniques
- Ability to design experiments and conduct R&D projects with minimal guidance
- Unwavering attention to detail and meticulous preparation and maintenance of records
- Ability to effectively collect, organize, and interpret large volumes of data
- Adherence to general laboratory and chemical safety practices
- Ability to work safely around heavy equipment and potentially hazardous industrial processes
- Mid to advanced Microsoft Excel proficiency

Working Conditions:

- Ability lift up to 50 lbs. without mechanical assistance
- Ability to work for prolong periods in hot/cold environments
- Ability to wear required Personal Protective Equipment (PPE) such as respiratory protection, safety shoes, eye protection, hand protection, hearing protection, hard hats, etc.
- 60% Typical office or laboratory setting
- 30% Production plant or warehouse setting
- Up to 10% local/regional travel

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