



The Chemical Company

Helping Make
Products Better™

Thermal Spray/Material Applications Engineer

Location: Duncan, SC

We have an exciting opportunity for a Thermal Spray/Material Applications Engineer located in our Duncan, SC facility. This position is in our Surface Technology Business where we provide Thermal Spray Coatings for variety of industries including Power Generation, Aerospace and Chemical Processing.

The Process Engineer is responsible for working on new programs for Surface Technologies. He/she will take a new project through all stages of development to production with minimal supervision. The Engineer will interact with the Sales department, and will participate in all facets of planning, developing, and documentation of a new project. He/she will demonstrate an understanding of the strategic business needs. He/she will be expected to act as an engineering contact for customers, and may travel with Sales on technical visits. Responsible for report writing, DOEs and preliminary operation sheets. In addition, he/she will provide technical support to internal and external customer. Assist in troubleshooting process problems for manufacturing and analyze existing processes for possible efficiency improvements.

Requirements

- Bachelors Degree in Material Science, Welding Engineering, Mechanical Engineering or Metallurgical Engineering. BASF recognizes Institutions of Higher Education which are accredited by the Council for Higher Education Accreditation or equivalent.
- Minimum of 3 years engineering experience.
- 5 years of thermal spray experience.
- Strong understanding of manufacturing processes.
- Proficient in computer skills including WORD, EXCEL.
- AutoCAD skills preferred.
- Strong metallurgical knowledge.
- Skilled at root cause analysis.
- Well organized with strong project management skills; Must be goal oriented with ability to meet tight deadlines.
- Proven ability to successfully lead a project team
- Good written and verbal communication skills
- Ability to take initiative and work with little supervision.

To apply, please visit <http://basf.jobs2web.com/job/DUNCAN-Thermal-Spray-Material-Applications-Engineer-Job-SC-29334/655627/?referrerSave=false> or www.basf.us/careers keyword: 0900767