



## **Process Engineer**

**McDanel Advanced Ceramic Technologies LLC**, an international company, is one of the world's leading manufacturers of advanced ceramic products used in a wide range of industries is looking to hire a Full Time Process Engineer.

### **RESPONSIBILITIES/DUTIES**

The ideal candidate is responsible for engineering oversight of the production process (es) to which they are assigned. This includes daily process monitoring, process improvement, implementation and review of SOPs for production environment, and troubleshooting.

### **QUALIFICATIONS/OTHER REQUIREMENTS**

- Strong knowledge of and experience with manufacturing processes and/or is desirable.
- Teamwork: the candidate must be able to communicate well with cross-functional team members, be able to efficiently collaborate with team members to achieve project goals, and contribute positively to the engineering community.
- Create and train production employees on standard operating procedures (SOP's).
- Desire to do "hands on" implementation with strong problem solving skills.

### **WORK ENVIRONMENT/PHYSICAL DEMANDS**

- Work performed in an office, shop and manufacturing settings, required travel up to 30%.
- Exposure to shop and lab environments such as machining, noise, dust, odors and fumes.
- Occasionally required to lift up to 50 lbs.
- Regularly required to sit, stand, bend, reach and move about facilities.

### **EDUCATION/EXPERIENCE**

- BS in Ceramic or Materials Engineering with three or more years of work experience preferred, Mechanical Ceramic Processing a plus.
- Internal training provided as part of the orientation process.
- Competitive salary along with full benefit package offered.
- Qualified applicants should send resumes via email to: [resumes@mcdanelceramics.com](mailto:resumes@mcdanelceramics.com) or by mail to: McDanel Advanced Ceramic Technologies, 510 9th Avenue, Beaver Falls, PA 15010.
- No relocation package offered.
- McDanel is an EEO.