

Facilities Engineer (Part-Time)

(Valparaiso, IN)

April 4, 2019

Industry: Ceramic powders for industrial applications

Job Type: Part-time Employee (up to 25 hours per week; flexible schedule)

Years of Experience: 10+ Years preferred

Education: B.S. Mechanical Engineering

Compensation: \$30 to \$40 per hour depending on experience.

About the Company

Powder Processing and Technology, LLC is a custom processor of ceramic and inorganic chemical powders for highly technical industrial applications since 2002. We serve multinational corporations and sell internationally. Industrial markets served include the oil and gas industry, electronics industry, chemical and transportation catalyst industries and the sustainable energy field.

About the Position

This is a part time facility engineering position, supporting a growing business that is dependent on innovative use of capital assets as a competitive advantage, with a focus on environmental compliance. This position reports to and supports the Manager of Manufacturing. Compensation is commensurate with background and experience. Ideal candidate understands process industry with key skill necessary getting the most out of an older plant, and has experience with environmental reporting. This is an outstanding opportunity for an experienced professional that is not ready to stop contributing their skills.

Summary of Job

Environmental Support

- Review facilities environmental impact
- Provide support to environmental compliance programs

Plant Design and Renovation

- Conduct equipment searches
- Assist in determining equipment specifications
- Layout process equipment/plants
- Assist in cost estimating capital projects

Qualifications

BS Degree Mechanical Engineering or equivalent

Ten years prior process industry experience including environmental compliance programs

Proficient of digital technology including Cad-Cam software