



Process Engineer

Marietta, OH

Solvay Advanced Polymers, L.L.C.

SOLVAY ranks among the world's largest chemical manufacturers. Throughout its more than 145 years of existence, the Solvay Group has been recognized as a highly reliable, quality-minded company, loyal to its customers and a leader in Responsible Care. Headquartered in Brussels, Belgium, Solvay is a global company that employs more than 19,000 people in 50 countries.

A member of the Solvay Group, **Solvay Advanced Polymers** produces more plastics with more performance than any other company in the world. With fourteen distinct families of high-performance plastics, we give customers worldwide more ways to solve challenges in automotive, healthcare, electronics, aerospace, plumbing, water purification and other demanding industries. Based in Alpharetta, GA, we produce compounds at our plants in North America, Europe and India.

We are currently seeking a **Process Engineer** for our plant in **Marietta, OH**. The person in this position will be responsible for assisting in safe, reliable, and cost effective operations. The engineer will lead efforts to improve reliability and support operational excellence.

Position Responsibilities

- Design and implement new production processes and improve current production processes
- Provide process engineering assistance to troubleshoot operational problems, minimize unit interruptions, and maximize capacity utilization
- Work on the optimization of unit operations and support Operational Excellence, including identifying ways to increase yields, reduce costs, improve reliability and increase efficiencies
- Participate in long- and short-term projects, including determining feasibility, developing proposals, tracking costs, communicating progress, and taking corrective actions when needed
- Prepare reports, including reconciling process data used in analyzing unit and equipment performance
- Support the Health, Safety, and Environmental goals of no injuries or incidents by participation in unit Safety meetings/audits, and by compliance with the Safety Management practices
- Perform other duties as assigned

Position Requirements

- B.S. in Chemical Engineering or related engineering field
- 3+ years process engineering experience in a plant setting (chemicals/plastics strongly preferred)
- Experience with statistics, related computer software, Aspen simulation, mass and energy balances, flow sheet preparation and design/specification of chemical process equipment
- Strong safety values, high work ethic, excellent communication skills and a willingness to get involved in all aspects of the business
- Ability to work in a flexible environment where tasks and priorities can change quickly

How to Apply

- Please submit your resume and cover letter to careers@solvay.com with subject line "Process Engineer"

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