

Engineering Intern – Job Description

Job Title: Engineering Intern
Reports To: Channahon Site Director
Department: Operations
Hours: 20-40 hours per week; flexible
Pay: Hourly Wage

Our Company: INEOS Styrolution is a leading global styrenics supplier, with a focus on styrene monomer, polystyrene, Acrylonitrile Butadiene Styrene standard and styrenic specialties. Offering excellent production facilities, cutting-edge R&D centers, international reach, and over 90 years' experience pioneering real change through sustainable solutions, all while making the circular economy for styrenics a reality.

- **Global leader in styrenics:** No. 1 leader in styrenics with a focus on Styrene Monomer, Polystyrene, Acrylonitrile Butadiene Styrene Standard and Styrenic Specialties
- **Employees:** 3,600 worldwide
- **Production sites:** 20 manufacturing sites in 10 countries
- **Customer base:** Customers in 106 countries
- **Sales:** 4 billion EUR in 2020

Purpose

The Engineering Intern will receive real world work experience to expand their understanding of a chemical plant environment. The position will learn about safety, reliability, quality and chemical plant operations. Ideal candidates will have a strong mathematical and science background/interest. We are looking for candidates that have a high degree of curiosity and a desire to learn.

Job Responsibilities

- Participate in the day-to-day support activities of Operations, Maintenance & Reliability, Engineering and Safety, Health & Environmental.
- Work with managers, engineers and specialists to assist with key projects and site initiatives which may include our Management of Change process, Process Hazard analysis, SDS database.
- Misc. office projects as assigned.

Education/Experience

- Candidates must have received their high school diploma but do not need to be 18 years of age.
- Experience with Microsoft Office is required.
- Preferred candidates must be interested in pursuing a career or major in an Engineering discipline (chemical, electrical, mechanical, environmental, etc.).

Physical Requirements

- Frequent viewing a computer monitor, stooping/crouching, balancing, climbing, twisting/turning, reaching above shoulder level, simple grasping/manipulation of both hands, exposure to dust/gas fumes, chemicals/solvents, temperature extremes, high noise levels and electrical sources
- Occasional lifting/carrying up to 25lbs, travel, pushing/pulling from a standing/seated position, kneeling, crawling, firm grasping of both hands, operating machinery, wearing occlusive clothing, exposure to allergic agents, enclosed spaces, wet conditions and reduced lighting.