

SEEKING CHEMICAL ENGINEERS

Job title: Chemical engineer

Job Type: Fulltime

Job description and responsibilities:

Mylan Group is currently seeking chemical engineers. Chemical engineers work in the production of chemicals and many other products that require chemical processing. Chemical engineers use the theories and laws of chemistry to develop industrial chemical processes. Chemical engineers generally build on the findings of research chemists, who work with small amounts of materials in laboratories. Chemical engineers are concerned with the design, construction, operation, and marketing of equipment that can reproduce on a large scale the processes or products developed by chemists. Chemical engineers work with industrial chemical processes to help produce a large variety of goods. Chemical engineers are assisted by chemical technicians.

Responsibilities will include, but will not be limited to, the following:

- Develop safety procedures to be employed by workers operating equipment or working in close proximity to on-going chemical reactions.
- Determine most effective arrangement of operations, such as mixing, crushing, heat transfer, distillation, and drying.
- Prepare estimate of production costs and production progress reports for management.
- Direct activities of workers who operate or who are engaged in constructing and improving absorption, evaporation, or electromagnetic equipment.
- Perform laboratory studies of steps in manufacture of new product and test proposed process in small scale operation.
- Develop processes to separate components of liquids or gases or generate electrical currents, using controlled chemical processes.
- Conduct research to develop new and improved chemical manufacturing processes.
- Design measurement and control systems for chemical plants based on data collected in laboratory experiments and in pilot plant operations.
- Design and plan layout of equipment.
- Perform tests throughout stages of production to determine degree of control over variables, including temperature, density, specific gravity, and pressure.

Job requirements:

- Engineer degree or higher
- Strong project leadership and teamwork skills
- A high level of motivation with the ability to effectively execute projects under tight deadlines
- Working knowledge of both English and Vietnamese

Job level: Entry

Compensation: Negotiable

Location: Tra Vinh city

Applications: Applications should be in English and include your cover letter, resume, university transcripts, and portfolio of work. Please mail or email your application to:

Mailing address:

Email: thanh.hua@mylangroup.com

Ms. Thanh, Hua Kim

Head of Human Resource

Mylan Group

LongDuc Industrial Park

TraVinh City, TraVinh Province,
VietNam