



## PROCESS ENGINEER

LOCATION: JINSHAN, SHANGHAI



### YOUR RESPONSIBILITIES:

Process Engineer reports to Process & Engineering Manager and mainly responsible for:

- The process engineer is responsible for process problems tracking and solving during the commissioning and startup period under the management of the process engineering manager, and responsible for process continuous improvement and new product scale-up during daily operation after the project starting-up.

### Essential Functions:

- Responsible for standard operation procedures for new project.
- Provide technical support for project commissioning and startup as commissioning team member, coach and mentor less experienced personnel.
- Work with E/I engineer to do the BATCH unit setup/improve to deliver a stable process for all formulation.
- Work with other disciplines to solve the process problems during new projects commissioning and startup phase.
- Be responsible for new or upgrade products scale-up and ensure that they are fully verified before pilot.
- Evaluate the feasibility and safety for new scale-up from the view of process.

- Tracking the scale up process till transfer to production successfully.
- Managing process recipe instruction, include instruction creation, update, recover and destruction.
- MOC management.
- Monitor the abnormal and take appropriate action timely in production.
- Work with functional departments to deal with abnormal products, and make executable measures to production team.
- Evaluate suggestions raised from workshop and continuously improve the operability through the method of engineering and management.
- Debottleneck capacity through process improvement.
- Continue to improve the quality and efficiency as well as safety by continuous improvement.
- Participate in accident analysis and taking improvement measures.
- Participate in process feasibility and process safety risk analysis.



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### YOUR QUALIFICATIONS:

- Bachelor's degree or above, major in chemical engineering and technology or related.
- 10 years above working experience. Fiber, textile, or leather additives company, familiar with related material characteristics is a plus.
- Batch process background in fine chemical industry, expansion experience is required, operation background is a plus.
- Familiar with normal rotating equipment and utilities.
- Knowledge of applicable codes, policies, standards, and best practices.
- New project experience is preferred.

### HAVE WE SPARKED YOUR INTEREST ...?

We look forward to receiving your application – apply now.

Kindly send your application to:  
[ella.gao@pulcrachem.com](mailto:ella.gao@pulcrachem.com)

We look forward to hearing from you.

