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# Example of Process Engineer Job Description

Our company is growing rapidly and is looking to fill the role of process engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for process engineer

* Manage technical relationships with key suppliers/vendors and leverage these relationships to provide support for issue resolution
* Handling unit operations, such as column chromatography, harvest clarification, TFF and normal flow filtration
* Interacting with other PD groups and other departments, including manufacturing, PTS, QC, QA and Engineering
* Drawing up, improving and managing of audit plans and connected quality documentation for a production process
* Initiating, the supervision and conducting precautions and correcting acts
* Partner with the line leadership to deliver SQCDSM targets for the line /S/Unit/ by ensuring process stability
* Work requires expertise and full application of sound scientific principles, theories, concepts, techniques, and project management skills, working knowledge of company’s methods, standards, procedures, and practices
* Minimal supervision, guidance, and direction is employed by the supervisor, however, periodic checks and reports are required to review soundness of technical judgment and the status/schedule of the effo
* Compliance to company HSE rules, understand PSM framework, and proactively involve in PSM and SAQ audit
* Know-how of process and catalyst, from a basic view to understand the design intention of process, equipment, automation and safety device

## Qualifications for process engineer

* 5+ years’ experience in a high performance manufacturing facility - cosmetics industry preferred
* Approximately 5 Years cGMP industrial experience, ideally covering elements of Operations, Engineering, Projects and Equipment Qualification within bioprocess
* In depth understanding of Process Engineering Cell Culture, Purification, EquipmentPrep systems, CIP, SIP, formulation, lyophilisation, filling and inspection
* Working knowledge of production operations, scheduling, design, planning, process evaluation, equipment selections calculations etc
* Ability to upgrade or direct technical aspects of equipment installation, start-up, troubleshooting and repair or to obtain appropriate outside repair services to accomplish same
* Experience working with automated control systems