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# Example of Engineer Technician Job Description

Our innovative and growing company is looking for an engineer technician. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for engineer technician

* Establishes and documents on all new equipment and processes, proper methods, tooling, programs, Pro E drawings, and standards that satisfies the needs of the Manufacturing Facilities
* Supports and assists the manufacturing engineers and supervisors with projects as requested
* Responsible for performing all services in compliance with applicable Pall, site and industrial safety practices
* Responsible for costing and quotation preparation/elaboration for requested service activities at a customer side
* FAT/SAT and Field Service activities for chromatography columns (manual and hydraulic) other equipment being maintained by BioPharm PASS Service, supplied to biopharm customers
* Technical support for VMF Technology
* Responsible for purchasing and planning/coordinating all service activities including spare and ware parts handling for the corresponding service activities
* May be required to troubleshoot PLC and HMI hardware / software based on established design
* Responsible for the generation and implementation of written service and/or test procedures and risk assessments
* Responsible for documenting system modifications and conveying modification details back to Project Engineering, through the correct Change Control procedures

## Qualifications for engineer technician

* Strong aptitude for code, integration with hardware, and an appreciation for Windows-based systems and applications
* Solid educational or work experience and experimental foundation with a working knowledge of glass science
* General personal computer knowledge and proficiency with Microsoft Office applications, including Word, Excel, and Power Point
* Minimum of 5 years of SolidWorks experience
* Must have CNC programing experience with Esprit, Master CAM software
* Mission Platform (MMP) operations and interfaces to forward end Non Propulsion Electronics Systems (NPES)