



Example of Manufacturing Technology Job Description

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Our growing company is looking to fill the role of manufacturing technology. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for manufacturing technology

- Provision of technical support to the manufacture of APIs and Intermediates manufactured at Swords and within the BMS network
- Driving process robustness performance through process capability analysis and assessment
- Identification and implementation of process improvements for new and existing processes
- Maintain focus on industry and technology trends and opportunities
- Provide coaching, technical oversight and support for the activities of other chemist with the department
- Lead the engineering execution from feasibility through execution and start-up
- Drive low-cost solutions and technology innovation to deliver the project need
- Manage engineering contractors (design, construction, programming, and engineering) to meet requirements for ongoing project workload
- Be subject matter expert on PCBA (SMT, Wave, Rework, Conformal Coating, Cleaning), Mechatronic (Optical, Mechanical)
- Develop an IT/Systems plan to align within our areas of Operational Excellence which will include scope of work, associated costs and initial development and testing

- A graduate or post-graduate level qualification in chemistry, chemical engineering or related field
- In-depth knowledge of pharmaceutical process scale-up, tech transfer and manufacturing support (change control, investigations, process optimisation)
- Experience working with all phases of technical project management, including process and mechanical process development skills, demonstration of providing technical solutions, and cost-saving and equipment optimization skills
- Ability to travel in support of job function 15-25%(NACA facilities, suppliers)
- Master/ Bachelor Degree in Electronic/ Material Engineering or Applied Physics
- Knowledge in statistical data analysis, FMEA etc will be an added advantage