



Example of Manufacturing Engineer Senior Job Description

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Our company is hiring for a manufacturing engineer senior. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for manufacturing engineer senior

- Researches and develops products to meet organizational needs and to capitalize on potential new business developing methods to increase productivity, decrease costs, maintain quality and consistency in current products
- Complete financial estimates of component and assembly Cost of Goods Sold
- Possess laboratory skills which allow for the methods development and processing of samples of materials which are difficult to handle or analyze
- Provide project leadership, analysis, technical support and solutions to address operational issues with a focus on raw materials
- Leading and partnering with the quality department to investigate & analyze field complaints
- Safety responsibilities include safety and housekeeping objectives
- Performs other duties as required by the Engineering Supervisor
- Directs the efforts of support personnel such as machinists and technicians, in the modification, adjustment, removal and installation of new or existing equipment as required
- May provide functional supervision of other Engineers toward attainment of his/her assignments
- Prepare specifications of production operations and write work instructions

- Experience in a GMP or ISO regulated industry is required
- Thru Hole component lead prep
- PCB parts staking (press nuts, roll flange swaging, press pins)
- Push line methodology
- Wave soldering processes
- Ultrasonics