

Brewer Science, Inc., a major innovator of high-technology solutions for the semiconductor / microelectronics markets is currently seeking a highly motivated and energetic candidate to fill an open position as a New Product Development Integration/Ramp Manager in Rolla, MO.

Summary

Lead and manage the product and process development projects in Semi Product Development such that timelines and process quality targets for these projects are met. Oversee the personnel responsible for:

- Ensuring that raw materials, intermediate and final processes are repeatable & scalable to high volume chemical processing.
- Ensuring Planning/Oracle, Quality Control (QC) database, and Quality Engineering (QE) setups for new or improved products are implemented properly or in conjunction with those functions.
- Validating that processes transferring to production can produce consistent, high quality materials.
- Training development and delivery to Manufacturing personnel.
- Development of pilot scale build processes for items made on a temporary basis within the Beta product development phase

Responsibilities

- Formally manage the new product and process development activities within the Semi Product Development and BPD processes such that they are completed on time and within budget.
- Provide regular progress/status reports to the Director and personnel, who communicate roadblocks, overages, resource needs, timeliness, etc. of product development projects being executed by the Beta Team.
- Acts as the Beta Team Engineering liaison with R&D, Applications, and Manufacturing, to maintain mutually beneficial relationships within the product development team.
- Identifies & communicates gaps in the product and process development system to management as necessary and aids in gap closure or resolution.
- Manage, train, and develop the personnel responsible for new product integration to ensure work meets corporate objectives and outcomes. Identify and communicate to the Director resource gaps that are barriers to meeting outcomes.

- Provide the process development engineers with guidance and priorities as necessary and appropriate.
- Develop budgets and maintain forecasts as required.
- Works with direct reports to ensure professional growth & development within the company.
- Ensure that process development timelines are met or exceeded.

Manager Management Responsibilities

- Implements the goals set by senior management and accomplish key corporate objectives.
- Directs, supervises, and coordinates personnel and facilities to accomplish the functions of the group; sets goals for the group and other business units, and plans the use of materials and resources for efficient accomplishment of group functions.
- Formulates and administers policies and procedures that have company-wide impact and/or significant impact on the company's bottom line.
- Forecasts and submits budget requirements.
- Monitors and reports on financial performance against budget.
- Develops intermediate-range plans with a one- to three- year timeline that are designed to develop relatively concrete and specific means to implement the strategic plan.

Credentials and Education

- PHD or Masters in engineering discipline; chemical engineering preferred;
- Six (6) years of work experience in applied science, engineering, or manufacturing.
- Supervisory experience in managing technical staff is preferred.
 - An equivalent combination of education and related experience is acceptable.

Application Process: To apply for this position please complete the online application at www.brewerscience.com. This position is open until filled. Screening will begin immediately.