



gSource, LLC
19 Bland Street
Emerson, NJ 07630
USA

(201) 599-2277
F (201) 599-3306
www.gSource.com

Job Description

Job Title: Product Development Engineer
Wage Category: PDE I, II, III
Department: Engineering
Reporting to: Product Development Manager
FLSA Status: Exempt (Fair Labor Standards Act)

Responsibilities include:

- Research, develop, and prepare specifications for new products, processes, equipment, and technology
- Coordinate with employees/customers to design instruments, components, or systems
- Manage projects by developing a project schedule, tracking costs, preparing status reports, and communicating issues and progress to management
- Review and analyze drawing specifications and related data to assess factors affecting component functionality/manufacturability
- Supervise and direct contract personnel and outside vendors in the performance of contracted services
- Revise technical drawings according to established procedures
- Successfully deliver manufacturable product concepts that add value to the customer
- Participate in customer/vendor visits to ensure successful value-added solutions
- Translate customer needs into innovative new product designs
- Interact with customers regarding all drawing/specification issues
- Contribute to new product development by selecting and/or developing new materials and processes to be used for new product design
- Ensure proper documentation of the concept development stage, including product definition, concept descriptions, and materials specifications
- Develop technical literature and presentations to train salespersons and to assist new product launches
- Stay current on relevant technology advances
- Solicit and encourage ideas from all areas of the business
- Maintain commitment to Quality Goals and Quality Policy
- Complete jobs and tasks as assigned

Employee's Signature: _____ Date: _____

Manager's Signature: _____ Date: _____