April 17, 2012

Industrial Engineer Intern (Summer 2012) – BD MSS, Advanced Product Development Services - Franklin Lakes, NJ

Description:
This Industrial Engineering Intern will play a critical role in helping to streamline the work of the Advanced Product Development Services Group, which supports all product development and product engineering platforms across BD Medical Surgical Systems (MSS) Research & Development. This individual will lend their expertise in design for maximal productivity and efficiency by optimizing the laboratory design and equipment layout.

This person will first conduct an assessment of current space and equipment, as well as planned future expansions, and conduct process mapping of the work performed in several laboratories. This project will culminate in delivery of a detailed proposal, inclusive of cost and timing, on the ideal lab and equipment layout design for optimal alignment of workflow within a consolidated space. The detailed plan will include the plan for additional considerations, e.g. installation/utilities, IQ, OQ, calibration, downtime, etc., for all associated equipment and will consider utilization needs throughout the transition to provide for continuous business support.

This is a paid internship (~$18-20/hr), though does not include benefits or relocation allowances.

Experience:
Upper-classman or graduate student in Industrial Design/Engineering Program
Design/Autocad abilities to provide a professional layout
Good communication skills

Requirements:
Send resume/CV with two references – personal and/or professional – to Margo_Frey@bd.com