Materials/Metallurgical Engineer (Entry-Level)

Powers Fasteners, Inc. is a global company specializing in manufacturing and marketing quality anchoring and fastening products for concrete, masonry and steel. Powers, formerly known as Rawl, has been providing innovative fastening solutions for more than 75 years. Our ongoing commitment to innovative new products has created a strong growth history with large future potentials.

We have an immediate opportunity for an entry-level Materials/Metallurgical Engineer with the desire and ability to learn more about metallurgy, alternate materials, heat-treating, case-hardening, concrete and laboratory tests methods for each.

Position Responsibilities:
- supporting our research and development, quality control and engineering departments
- conducting hands-on laboratory tests in the Powers Fasteners Technical Center such as hardness testing, dimensional layouts, tension testing, bend-yield testing, microhardness sample preparation, microhardness testing and corrosion testing
- Candidate will be responsible for running/maintaining our scanning electron microscope
- reporting/analyzing results using standard Microsoft Office software
- participating in product problem solving teams including research and development and quality control
- interacting on daily basis with senior management

Required Education and Skills:
- Bachelor’s Degree in Mechanical Engineering, Materials Science, Metallurgy or similar
- Experience running micro-indentation hardness testing, metallurgical sample preparation and SEM operation
- Proficiency in the Microsoft Office Suite products
- Effective interpersonal and technical communication skills for technical discussions with company engineering team, sales team and outside engineers

We offer an excellent salary and benefits package including a national health and dental plan, a 401K plan, flexible benefits, company-paid life and disability insurance, paid vacation and a generous holiday schedule.

If you are a qualified candidate and possess the required skills, please RUSH your resume with salary requirements via email to fleming@powers.com or fax to 914-654-2903.

To learn more about us, visit our website: www.powers.com
Powers Fasteners, Inc. is an equal opportunity employer