

Sr. Mechanical Engineer

Hamilton Associates, a multi-divisional manufacturing company located in Owings Mills, Maryland, is currently seeking a Sr. Mechanical Engineer with extensive Project Management experience to support our growing organization. This is a challenging, cross-functional, hands-on position which will support two of our divisions:

Air Techniques International (www.atitest.com) is a world-wide market leader in air filtration and protective mask testing equipment and instrumentation. Key responsibilities in this division will include the development and support of instrumentation for testing air filters and protective masks. These instruments utilize electromechanical components to measure sub-micron aerosols using optical principles. This individual will also support core technology applied research in this field.

Further responsibilities will include engineering support of our Elevator Safety Company (www.elscoquides.com) division, a world-wide market leader in elevator roller guides and sliding guide shoes. Responsibilities will include engineering support for manufacturing issues, materials and tolerance specifications, and forces and finite element analysis.

The ideal candidate for this position will possess a Bachelor's degree in Mechanical Engineering with a minimum 8 years related engineering experience and a minimum of 5 years Project Management experience. Experience with electromechanical instrumentation and/or mechanical assembly design is required. Experience with fine airflow pneumatics and control systems are pluses. Familiarity with industrial engineering, metal castings, and machining are also desired. Project management experience, strong interpersonal skills, and demonstrated problem solving capabilities are required to manage multiple priorities and projects from inception to delivery. Masters Degree is preferred!

We offer an attractive compensation plan, including annual bonus opportunities, and a comprehensive benefits program, including health insurance, 401(k) plan with matching and profit sharing, life & disability benefits, paid vacation, sick & personal time, plus much more!

If you are a results-oriented, self-motivated individual seeking to play a key role in the continuing growth of a reputable organization, please forward your resume, in WORD format, and salary history/requirements to us for immediate consideration.

Please send resume to: engineerresumes@hamiltonassoc.com