



JOB OPPORTUNITY

PROJECT MANAGER (SENIOR MECHANICAL ENGINEER)

ITE is an engineering and design consulting firm in Cincinnati, Ohio. We seek an experienced Mechanical Engineer to support clients across a variety of industries, including consumer products and medical devices, and lead product development engineering projects.

RESPONSIBILITIES:

- Solve difficult engineering challenges and deliver powerful innovation with quick time to market.
- Partner with clients to deliver innovative product development deliverables.
- Manage projects and direct efforts of mechanical engineering project team members.

REQUIREMENTS:

- B.S. in Mechanical Engineering and at least 5 years of related experience
- Innovative with strong analytical problem solving and concept design skills
- Adaptability to changing project requirements and schedules
- Ability to develop and maintain strong customer relationships, impacting company sales and profitability
- Excellent interpersonal, client communication and project planning skills

TECHNICAL REQUIREMENTS:

- CAD experience
 - SolidWorks, NX, CATIA and/or Pro/E
- Computer-aided analysis
 - Predictive, Stress, Fluid, Thermal Simulation and/or FMEA
- Requirements management, tolerance and statistical analysis, and Design for Six Sigma
- Knowledgeable and experienced with material and process selection
 - DFM and DFA
- Prototype manufacturing
 - Build, debug, verification/validation testing and DOE
- Patents
 - Basic law, competitive landscape searches, avoidance and white space
- Regulatory/Standards knowledge
 - UL, FDA, ANSI, ASME, ISO, CFR, NEC
- Electro-mechanical product design, including the design of smart products
- Capability with hand calculations and free body diagrams
- Linear and non-linear analysis skills
- Mechanisms and materials
- Medical device design experience helpful

BENEFITS:

- Competitive Salary
- Medical Insurance
- Dental Insurance
- Life Insurance
- Long and Short-Term Disability Insurance

- Paid Vacation
- Holiday Pay
- Tuition Reimbursement
- 401(K)
- Monthly Incentive Pay Bonus Opportunities
- Onsite Fitness Center

APPLY NOW:

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