

**Mechanical Engineer
Rocky Research
Huntsville, Alabama**

Rocky Research provides quality professional services and new product development, design, prototyping, and manufacturing of thermal and energy management products for heating, cooling, refrigeration, and high density electronic hardware systems including power management and variable speed drives to the military and commercial industries.

Experience:

At least 5 years of experience in Mechanical Engineering Design & Testing. Requires good understanding of Thermal and Heat Transfer fundamentals and the design of engineering experiments are desired. SolidWorks modeling and analysis expertise is a plus.

Education:

MS in Mechanical Engineering from accredited University

Duties will include testing and data analysis, mechanical design, packaging, and production oversight support.

Position Requirements:

Individual must have in-depth knowledge and/or experience in:

- 5+ years industry experience in design and testing of new products in thermal appliances or processes.
- Knowledge of design, testing of equipment related to HVAC systems
- Ability to design HVAC, hydronic heating/cooling, and plumbing systems

Primary Duties:

Individual will:

- Manage and actively participate in onsite thermal and environmental test chambers.
- Participate in the mechanical design, packaging, testing, and manufacturing of innovative thermal and mechanical design concepts for commercial and defense markets.

Rocky Research offers competitive compensation as well as excellent benefits, and the opportunity to be involved in exciting, leading-edge projects with one of the most progressive and forward-thinking companies in the industry. A competitive compensation and generous benefits package including 401(k) plans will be offered to the preferred candidate.

Must have U.S. Citizenship.

Must have a current DOD security clearance or have the ability to obtain one.

Interested parties should email their resume which includes a summary of their experience and education to HumanResources@rockyresearch.com.

- Location: Huntsville, Al
- Compensation: Competitive pay based upon experience.
- Principals only. Recruiters please don't contact this job poster.