

**Lead Principal Research Scientist Engineer  
Auburn University**

Direct Link: <https://www.AcademicKeys.com/r?job=243004>

Downloaded On: Aug. 15, 2024 7:16am

Posted Aug. 12, 2024, set to expire Dec. 25, 2024

<b>Job Title</b>	Lead Principal Research Scientist Engineer
<b>Department</b>	Engineering Administration
<b>Institution</b>	Auburn University Auburn, Alabama
<b>Date Posted</b>	Aug. 12, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Professional Staff
<b>Academic Field(s)</b>	Engineering - Other
<b>Job Website</b>	<a href="https://www.auemployment.com/postings/47698">https://www.auemployment.com/postings/47698</a>
<b>Apply By Email</b>	
<b>Job Description</b>	

### **Job Summary**

**This position is located in Huntsville, AL**

**The Samuel Ginn College of Engineering is seeking applications for a Lead Principal Research Scientist Engineer. The Lead Principal Research Scientist Engineer will provide leadership over a specific or small range of closely related research areas relevant to the Applied Research Center (ARC) lab. Conducts research and establishes external funding for the lab.**

### **Essential Functions**

Establishes vision and maintain focus of the lab in alignment with the Applied Research Center Director.

Supervises lab employees which includes professional development, annual performance reviews, and

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regular meetings to maintain progress toward the lab vision.

Leads research and development projects requiring the applications of professional engineering or scientific practices and principles. Secures funding for the lab based on current and future research trends within the specific lab focus.

Interfaces with US Government, industry, faculty, staff, and students with a focus on relevant applied research. Develops proposals, budgets, schedules, and progress reports and presents results to internal or external stakeholder.

Advises faculty, principal research scientists and engineers, postdoctoral fellows, students, and staff with design, modification, prototype, processes, analysis procedures, and other engineering solutions.

Designs and fabricates equipment, materials, systems utilizing engineering practices and principles. Performs failure analysis and other issues.

Operates, maintains, and repairs specialized equipment. May manage local computer systems for laboratory functionality.

Ensures supplies are available and operational for use in projects.

Prepares technical reports for long and short-range planning.

May perform other duties as assigned.

### **Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

### **Contact**