

# Associate, Research Alcorn State University

Direct Link: <a href="https://www.AcademicKeys.com/r?job=261695">https://www.AcademicKeys.com/r?job=261695</a>
Downloaded On: Oct. 31, 2025 5:51pm
Posted Aug. 28, 2025, set to expire May 10, 2026

Job Title Associate, Research

**Department** College of Agriculture and Applied Sciences

**Institution** Alcorn State University

Lorman, Mississippi

Date Posted Aug. 28, 2025

Application Deadline Open until filled

**Position Start Date** Available immediately

Job Categories Research Scientist/Associate

Academic Field(s) Plant Pathology

Agronomy/Plant & Soil Sciences

Job Website https://jobopps.alcorn.edu/postings/7741

Apply By Email

**Job Description** 

The incumbent monitors progress of research projects and coordinates information between department sections. He/she assists with and conducts laboratory experiments on research projects within well-defined guidelines.

### Knowledge, Skills, and Abilities

- Knowledge of research methodologies, experimental design, and statistical analysis
- Keen attention to detail
- · Possesses technical skills
- Possesses data collection skills
- Possesses statistical and graphical data analysis skills



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- Sound communication skills, verbal and written
- Ability to follow standard protocols or determine protocols to be used, based on the guidelines of the principal investigator
- Ability to maintain quality and safety control standards
- Ability to work both independently and collaboratively
- Ability to think critically

#### **Essential Job Functions**

- Develops protocols and guidelines for the application of portable diagnosis tools for onsite pest identification
- Conducts laboratory and applied research in collaboration with Extension that addresses state and local needs
- Maintains the materials generated by the project
- Assists with the collection of data, evaluation, and reports
- Assists with grant writing, and budgeting, and provides input in the development of educational programs
- Prepares extension outreach materials like fact sheets, trifolds, brochures, etc. for disseminating information to the limited resources farmers
- Mentors graduate/undergraduate students, lab technicians, and student workers
- Visits and travels to state events, as needed

#### Minimum Education

Bachelor's degree in Plant Science, Molecular Biology, Plant Pathology, or a closely related field. Priority given to MS degree holders with laboratory experience on molecular tools

### Minimum Experience

Hands-on experience in basic molecular techniques and fundamentals of plant pathology

### **Contact Information**

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



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## Contact

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