

Extension Associate-Delta Region Alcorn State University

Direct Link: https://www.AcademicKeys.com/r?job=262170
Downloaded On: Nov. 10, 2025 11:56am
Posted Sep. 8, 2025, set to expire May 10, 2026

Job Title Extension Associate-Delta Region

Department College of Agriculture and Applied Sciences

Institution Alcorn State University

Lorman, Mississippi

Date Posted Sep. 8, 2025

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Professional Staff

Academic Field(s) Agronomy/Plant & Soil Sciences

Agricultural Extension

Job Website https://jobopps.alcorn.edu/postings/7764

Apply By Email

Job Description

The incumbent will help farmers participating in the pea production enhancement project within the Mississippi Delta Region, specifically in the counties of Bolivar, Coahoma, Indianola, Leflore, Quitman, and Washington. The incumbent will help identify crop production issues and assist with implementing science-based strategies to improve yield, soil health, and sustainability of pea crops. This role requires strong expertise in plant and soil science, practical experience in field diagnostics, and technical proficiency in managing agricultural field equipment.

Knowledge, Skills, and Abilities

• Familiarity with USDA practices, conservation methods, cover crop management, and integrated pest management.



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- Skilled in Microsoft Office (Excel, Word, PowerPoint) for data recording, reporting, and presentations.
- Ability to communicate complex agricultural concepts to diverse audiences, including farmers, technicians, and researchers.
- Critical thinking and problem-solving capabilities, with the capacity to work independently or as part of a team.
- Physical ability to conduct outdoor field work, including lifting equipment, and enduring variable weather conditions.
- Excellent written and verbal communication skills

Essential Job Functions

- Conduct on-site visits to identify and assess problems in pea production, including issues related to soil health, plant stress, water management, and pest control.
- Assist farmers in developing and implementing best agricultural practices, including optimal planting techniques, nutrient management, and irrigation scheduling.
- Ensure proper utilization, upkeep, calibration, and troubleshooting of agricultural research equipment.
- Prepare and deliver presentations, reports, and training materials for local stakeholders, and maintain records of farmer consultations, field diagnostics, and intervention outcomes.
- Maintain comprehensive, up-to-date records for each participating farm and coordinate logistics and tracking for shared-use equipment.
- Work closely with the Alcorn Extension and contractor team to implement shared-use infrastructure, co-op agreements, and terms of use for equipment
- Identify barriers and provide feedback to the Associate Director for Extension Program
- Collect informal and formal feedback from farmers on program performance
- Provide one-on-one consultations and farm visits to assist with problem-solving and technical assistance.
- Conduct applied research and work with local stakeholders to address community-specific agricultural issues.
- Foster relationships with community members and agricultural stakeholders to identify educational needs and gaps in knowledge.
- Collaborate with other extension educators to enhance program offerings and share knowledge.

Licensing and Certifications

Valid pesticide applicator certification (Class X preferred)



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• Valid Driver's License

Contact Information

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

Contact

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