

**POSITION ANNOUNCEMENT:
LIVESTOCK/GREENHOUSE SYSTEMS ENGINEERING**
Biosystems and Agricultural Engineering, University of Kentucky
www.bae.uky.edu

TITLE: Assistant Extension Professor

LOCATION: University of Kentucky, Lexington, KY

JOB DESCRIPTION & RESPONSIBILITIES:

The position is 12-month, tenure track Extension Series. The successful candidate is expected to develop a nationally recognized Extension (60-75%) and Research (25-40%) program with a primary emphasis on engineering for livestock, equine, poultry or greenhouse production systems, while providing support for all areas. The successful candidate will be responsible for developing and implementing statewide extension programs with supporting educational materials for extension personnel, commodity groups, producers, and industry and agribusiness personnel. Further duties include conducting applied research; procuring external funding to assist in program support and research projects; publishing recommendations and results in appropriate scholarly journals and media; advising graduate students; and organizing workshops, tours, field days in support of research and extension programs. Regional and national interdisciplinary extension and research programs are encouraged. Teaching opportunities can be pursued and are encouraged. Potential programs can be developed in the areas of structures, equipment, facilities, controlled environment systems, high-value greenhouse and tunnel systems, animal care and handling systems, or air quality issues relevant to the state's agriculture.

QUALIFICATIONS:

- Candidates should have an earned doctorate in Biological or Agricultural Engineering or related area.
- Have strong communications skills (both written and oral).
- Have education and experience in poultry, livestock or greenhouse production systems engineering (all three preferred; at least one required).
- Have demonstrated ability to work with other engineering/commodity specialists, research faculty, producers and public, private and governmental agencies.
- Preference will be given to candidates who are eligible for registration as a Professional Engineer.

SALARY AND BENEFITS: Salary is negotiable and commensurate with qualifications and experience.

APPLICATION: Applications will be accepted through Nov. 14, 2008, or until a suitable candidate is found. Qualified applicants will be required to submit a letter of application, curriculum vitae including a list of publications, college transcripts, and contact information for at least four professional persons who have agreed to write a letter of reference. Application submissions will be handled on-line through Human Resources at the University of Kentucky (<http://www.uky.edu/HR/>). For additional questions please contact:

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The University of Kentucky is an Equal Opportunities Employer and encourages application from women and minorities.