



Assistant/Associate Professor Livestock Stewardship

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Opening #1100319

Lead a dynamic, state-wide livestock stewardship program

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SERVICE

Program history: The Department of Animal Science offers degree programs in animal science (five options include animal production, management and husbandry, animal biomedical science, animal agribusiness, livestock media, and meat science), equine studies, and veterinary technology. The faculty and staff conduct teaching, research and extension programs to support production and utilization of many types of animals, including beef cattle, dairy cattle, sheep, swine and horses, as well as other managed animals, including those which provide other types of food and fiber, companion animals and animals in zoos. In addition to the main offices in Hultz Hall, the department also enjoys access to the teaching, research, and Extension resources operated by the department, including beef cattle, dairy cattle, equine, sheep, and swine units located in close proximity to campus. These units provide a unique teaching laboratory for the program.

To apply

- Visit <http://jobs.ndsu.edu/postings>
- create an account
- search for opening #1100319
- create and submit your application when prompted

Screening will begin

Dec. 1, 2011

Direct questions to:

David Buchanan, Ph.D.,
Search Committee Chair
Department of Animal
Sciences
(701) 231-7426
david.s.buchanan@ndsu.edu

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Position Description

The Animal Sciences Department at North Dakota State University is seeking to fill a 12-month, full-time position providing state-wide educational leadership in livestock stewardship, including best practices, behavior, well-being, animal-environmental interactions and husbandry. Responsibilities also include the development of an active research program in livestock stewardship (primarily beef) related to North Dakota and regional livestock production practices, balancing scientific knowledge with responsible application. The appointment is 70% Extension, 30% research.

Responsibilities

- Develop and provide leadership for statewide Extension programs in livestock stewardship, with emphasis on the beef industry.
- Develop a nationally recognized, extramurally funded research program in livestock stewardship, with emphasis on the beef industry.
- Collaborate with faculty in other disciplines, departments and centers; and interact with livestock producers, commodity groups and state agencies to identify and prioritize areas of Extension and research in livestock stewardship.
- Advise graduate students.
- Foster a spirit of open communication with stakeholders.
- Facilitate the transfer of research results into practical applications.
- Develop educational materials to be disseminated through educational meetings, in-depth training, publications and new technologies including web-based, webinars and other media as appropriate.
- Publish research in peer-reviewed journals.
- Provide service to the department, college, university and professional societies in the discipline.
- Other responsibilities appropriate to the candidate's expertise and needs of the department.

Required Qualifications

- Ph.D. in Animal Science or a closely related discipline, or a DVM
- Excellent oral and written communication skills
- Strong interpersonal skills
- Demonstrated ability to work both independently and in a team environment
- Knowledge of the livestock industry and experience with industry production practices
- Valid driver's license or the ability to obtain one is required

Preferred Qualifications

- Demonstrated ability to conduct effective outreach programs
- Demonstrated ability to develop written articles, including Extension publications and popular press articles
- Demonstrated ability to utilize technology to develop and deliver innovative Extension programs that meet the needs of livestock industries
- Demonstrated ability to develop a competitive, extramurally funded research program in livestock stewardship
- Willingness to develop collaborative field research programs on NDSU research and Extension centers
- Demonstrated ability to train graduate students
- Demonstrated ability to publish in peer-reviewed scientific publications