Position Announcement
Assistant Professor in Animal Science
Department of Animal Science
Iowa State University
www.ans.iastate.edu

The Department of Animal Science at Iowa State University seeks applicants for a faculty position with responsibilities in beef cow-calf extension and outreach, research and teaching. This is a 12-month, tenure-leading Assistant Professor position. The responsibilities will be 60% extension and outreach, 25% applied research and 15% teaching. The successful candidate is expected to provide leadership in development of an effective extension education program serving the needs of the Iowa cow-calf industry. Research responsibilities will include the development of an applied research program that is relevant to the Iowa cow-calf industry. Teaching responsibilities include a senior-level undergraduate course in cow-calf business management. In addition, there is an expectation that the candidate will work with faculty in the department to contribute to a dynamic curriculum in beef production.

Areas of expertise should be one of the following: cow herd nutrition and management, applied beef reproduction, forage or pasture management, animal breeding and genetics or beef systems management to address the cow-calf industry on a holistic basis. Additional responsibilities will include working in cross-disciplinary teams with faculty in the College of Agriculture and Life Sciences and the College of Veterinary Medicine, as well as the staff of the Iowa Beef Center to provide professional development and serve as a resource for regional beef extension program specialists.

Applicants must have earned a doctorate degree, by the time of employment, in Animal Science or related discipline and experience in relevant beef production systems. Applicants must have the ability to work in a team-based, collaborative environment to solve problems and develop programs, the ability to communicate effectively in writing and instruction of students and extension clientele, and ability to secure extramural funding.

Preference will be given to candidates who have the following skills: 1) ability to develop and deliver extension education programs in beef cow-calf production and management systems, 2) applied research effectiveness, 3) teaching effectiveness and 4) ability to secure extramural funding.

The Department of Animal Science at Iowa State University is a large and comprehensive department with ample opportunity for collaboration and resources necessary for the development of a successful program. The Iowa Beef Center at Iowa State University serves as
the extension program to cattle producers through the development and delivery of the latest research-based information to improve the profitability and vitality of Iowa's beef industry. The Center maintains important partnerships with commodity groups including Iowa Cattleman’s Association, the Iowa Beef Industry Council, government agencies and non-government organizations. With nearly 20,000 producers and 965,000 cows, beef cow-calf production is an important sector of Iowa’s agriculture. Abundant feed resources and a vibrant cattle feeding sector add to the potential for sustained industry growth.

Applications must be submitted electronically at [http://www.iastatejobs.com](http://www.iastatejobs.com) for consideration. Please be prepared to attach a letter of application, curriculum vitae, statement of research interests, teaching philosophy, names and complete contact information for three references, and unofficial transcripts from all relevant institutions. For more information, contact Dr. Don Beermann at beermann@iastate.edu or 515-294-2160. Please direct questions regarding the application process to employment@iastate.edu or (515) 294-4800. Applications will be accepted until November 30, 2017, or until a suitable candidate has been found.

The Department of Animal Science at Iowa State University is a recognized leader in its field, both nationally and internationally, with balanced emphasis on research, teaching, and extension. The Department enjoys strong support and interactions with the livestock industries in the State, in particular with the cattle industry, which ranks 4th in the US in sales at over $4.5 billion. Its collegial environment, embedded in a strong livestock industry, makes the Department of Animal Science at Iowa State University an excellent base for faculty interested in pursuing a rewarding and impactful career in the animal sciences.

_Iowa State University is an Affirmative Action employer and will take action to ensure that employment practices are free of discrimination. Iowa State University is committed to achieving excellence through a diverse workforce. Iowa State University does not discriminate on the basis of race, color, age, religion, national origin, sexual orientation, gender identity, genetic information, sex, marital status, disability, or status as a U.S. veteran. Inquiries can be directed to the Director of Equal Opportunity and Compliance, 3280 Beardshear Hall, [515] 294-7612._