Assistant Professor of Range Science
School of Natural Resource Science

https://jobs.ndsu.edu/
Opening #1400203

Position: Full-time
Salary: competitive and commensurate with education and experience

Benefits include retirement plan and full coverage for family health insurance

Location: Fargo, ND

To apply:
• Visit https://jobs.ndsu.edu/
• create an account
• search for opening #1400203
• create and submit your application when prompted

Screening will begin
July 15, 2014

Direct questions to:
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Rangeland Management Specialist
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This position is exempt from North Dakota Veterans’ Preference requirement.

North Dakota State University is an Equal Opportunity/ Affirmative Action Employer

Position Description
North Dakota State University is seeking an Assistant Professor of Range Science to develop a relevant and productive research program and contribute to the institution’s teaching needs. Responsibilities will include:

• Read and abide by all rules, regulations and policies for faculty and the North Dakota State University as outlined in the NDSU faculty handbook.
• Develop a regionally and nationally recognized research program in rangeland ecology, restoration ecology, ecosystem management, and habitat management.
• Acquire extramural funding to support research program.
• Form collaborative relationships with on- and/or off-campus colleagues to enhance research capability.
• Teach undergraduate course “Sampling Techniques of Range and Agro-Ecosystems” every year and develop a graduate level research design course for range/natural resource management.
• Advise undergraduate students and actively participate in graduate student training.
• Provide service to the school, college, university, and the profession of range science.

Required Qualifications

• A Ph.D. degree in range science, range management and ecology, restoration ecology, natural resource management, or a closely related discipline.
• Experience, ability, and ideas to develop a nationally recognized program in rangeland ecology, restoration ecology and/or habitat management.
• Demonstrated ability to publish findings in refereed scientific journals.
• Evidence of teaching experience.
• Excellent oral and written communication skills.

Preferred Qualifications

• Research experience with refereed publication activity in one or more of the following: plant community dynamics, plant ecosystem function, sustainable rangeland management, disturbance ecology, landscape level ecology, ecological site descriptions, and wildlife ecology.
• Demonstrate the ability to have significant positive impacts on the scientific community, managers, other stakeholders, etc.
• Record of grant acquisition.
• Evidence of involvement in developing innovative pedagogical techniques.
• Experience in and willingness to develop collaborative research projects; including the potential to collaborate with NDSU research and extension centers; diverse groups of students, staff, and faculty; and administrators.