

OKLAHOMA STATE UNIVERSITY
DIVISION OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES
DEPARTMENT OF BIOSYSTEMS AND AGRICULTURAL ENGINEERING

Stormwater Management
Assistant Professor

Nature of Position: Tenure-track faculty position with research (50%) and extension (50%) responsibilities. Establish a nationally recognized research and extension program to address water quality/quantity topics associated with changing land use in the state and region, including stormwater runoff control, erosion and sediment control, mitigation of off-site impacts, and floodplain management. Conduct research on the design, implementation, efficacy, and sustainability of technologies for managing, storing, and utilizing stormwater on the landscape to control erosion and minimize water quality impacts. Provide leadership for outreach programs in stormwater management including low-impact development. Develop and deliver curricula, training, and support for educational programming. Work with extension educators, local government officials, professional engineers, landscapers, developers, community leaders, and others to address water quality and water resource needs. Actively participate in graduate education through recruiting and advising M.S. and Ph.D. students. Collaborate with faculty in Biosystems and Agricultural Engineering and other units in the Division of Agricultural Sciences and Natural Resources (DASNR), and the College of Engineering, Architecture and Technology. Contribute to an active, multidisciplinary, research and extension program in water and the DASNR's initiative teams in environmental quality and waste management, and community resource and economic development.

Qualifications: Earned doctorate in Biosystems Engineering, Agricultural Engineering, Civil Engineering, or a closely related engineering discipline (all requirements for the degree must have been met prior to start date). Registered professional engineer or eligible to pursue licensure. Expertise required in water resources engineering including surface water hydrology and stormwater management. Experience in low-impact development is highly desirable. Candidates must have excellent speaking and writing skills, an ability to teach in various extension settings, and a desire to work collaboratively in an interdisciplinary environment.

Employment Conditions: Full-time, 11-month, tenure-track faculty appointment at the rank of Assistant Professor. Salary commensurate with qualifications.

Application Process: Applications should include a resume, transcripts, and a list of at least three references with complete contact information. Applications/questions may be directed to:

Dr. Ronald L. Elliott, Professor and Head
Faculty Search – Stormwater Management
Biosystems and Agricultural Engineering Department
111 Agricultural Hall
Oklahoma State University
Stillwater, OK 74078-6016
Phone: 405-744-5431; Fax: 405-744-6059
E-mail: ron.elliott@okstate.edu

Application Deadline: The position is available now and applications will be accepted until a candidate is selected for the position.

Oklahoma State University is an AA/EEO/E-Verify Employer Committed to Multi-Cultural Diversity.
The OSU/Stillwater campus is tobacco free.