

POSITION ANNOUNCEMENT

Position Title: Assistant Professor: Ecohydrology/Ecological Restoration

Appointment: Tenure Track, 100% Texas A&M University (10-12 month appointment)

Background: Texas A&M University has initiated a new Signature Program in Water and the Environment. This Program is one of several that will add 400 new faculty positions over the next 4 years.

Increased pressure on water resources, concern for protecting the environment and major water-planning activities in Texas, the nation and the world call for greater understanding of our water resources. Application of this knowledge is essential to the ecological restoration of altered and degraded natural systems. This will be a high-priority position in the water science/ecological restoration teaching and research programs with special focus on riparian and wetland ecosystems.

General Duties and Responsibilities: Teaching responsibilities will include three courses each year in ecology, ecohydrology and/or ecological restoration. This would include participation in existing undergraduate and graduate courses in ecology and ecological restoration and development of new courses to enhance developing degree programs in Water Science and Ecological Restoration. Courses in the scientific theory and practice of ecohydrology, watershed management and ecological restoration as well as human dimension/policy courses such as ecosystem management would be appropriate. Research would include leadership in addressing topics that involve water, the environment and natural resources. Innovative research approaches that blend field and laboratory methodologies are encouraged. This faculty member will play a principal role in building interdisciplinary teams across the University as well as with state and federal agencies, urban entities and private organizations to address water, watershed and restoration issues.

Qualifications: PhD with teaching and research interests in ecohydrology, ecology, natural resource ecology and management or closely related fields. Post-doctoral and university teaching experience are preferred. Ability to obtain extramural funding to maintain an active research program is essential. A publication record in high-impact journals is desirable. Demonstrated teaching ability, oral and written communication skills and research leadership are required. Desire to work with undergraduate and graduate students and to develop an active graduate student program is important.

Administrative Relationships: The incumbent will hold an appointment through the Department of Rangeland Ecology and Management within the College of Agriculture and Life Sciences. The Department of Rangeland Ecology and Management is the largest Rangeland Program in the world with a faculty that develops and applies fundamental sciences to natural resource issues. Salary commensurate with qualifications. Position begins September 1, 2004. The University is responsive to the needs of dual-career couples.

Closing Date for Applications: February 1, 2004, or until position is filled.

Application Process: Send a letter of application, current curriculum vitae, reprints, transcripts, e-mail address, and the names, addresses, e-mails and phone numbers of three references to:

Fred E. Smeins, Professor and Chair of Search Committee
Department of Rangeland Ecology and Management
2126 TAMU
College Station, Texas 77843-2126
Phone: 979.845.5579; FAX: 979.845.6430; email: f-smeins@tamu.edu

An Affirmative Action/Equal Opportunity Employer committed to excellence through diversity. Texas A&M University particularly invites applications from minorities, women, veterans and persons with disabilities.