## ASSISTANT PROFESSOR IN ENVIRONMENTAL GEOLOGY

The Environmental Science Program at the University of Texas-Pan American invites applications for a Tenure-Track Assistant Professor position with a specialty in Environmental Geology (F13-14-011) beginning Fall 2014, pending budget approval. The successful candidate will demonstrate excellence in teaching undergraduate courses in environmental geology, develop an active undergraduate-oriented research program in the candidate's specialty, and contribute to the Environmental Science Program. The position will be housed in the Department of Physics & Geology with a possibility of teaching assignments and/or research opportunities in the Departments of Biology and/or Chemistry. The University of Texas-Pan American is a dynamic medium-size university serving primarily a Hispanic population of approximately 20,000 students. The University is located in the lower Rio Grande Valley of Texas, a sub-tropical area that is one of the fastest growing regions of the US.

Required Qualifications: Earned Doctorate in Environmental Geology, Geology, Geophysics, Soil Science or related disciplines in hand by September 1, 2014, a record of achievements in research and in obtaining external research funding, and a strong pledge to service the profession and the community and a demonstrated commitment to teaching excellence in undergraduate education in environmental geology, geology, geophysics or soil sciences. The ability to communicate effectively with faculty and students is essential. UTPA is dedicated to the goal of building a culturally diverse and pluralistic faculty committed to teaching and working in a multicultural environment and strongly encourages applications from minorities and women.

Desired Qualifications: A broad background in Geology, Environmental Geology, Hydrogeology or Geophysics and Soil Science is preferred, however other areas of expertise will also be considered. Assisting with Geology field trips to a variety of locations is expected. This position would be of special interest to candidates looking to establish a research program and grow with a rapidly expanding department in a new University in South Texas. For details on the new University, potential applicants are invited to visit: <a href="http://www.utsystem.edu/news/topics/project-south-texas">http://www.utsystem.edu/news/topics/project-south-texas</a>

To apply for position send:

- Application form (http://www.utpa.edu/humanresources/employment/faculty.html)
- cover letter indicating I) Position and 2) Vacancy number
- C\
- contact information of three references
- transcripts
- statement of research plan
- teaching philosophy

To: Geology Search Committee
College of Science and Mathematics, Deans Office
University of Texas - Pan American
1201 W University Drive, Edinburg, TX 78541-2999.

Closing Date: The position will remain open until filled, review of applications will begin immediately and will continue until the position is filled. Incomplete applications will not be considered.

UTPA is an Affirmative Action/ Equal Opportunity Employer. Women, minorities, veterans, and qualified individuals with disabilities are encouraged to apply. This position is security-sensitive as defined by the Texas Education Code §51.215 (c) and Texas Government Code §411.094 (a) (2). All UTPA employees are required to have a criminal background check (CBC). CBCs will be conducted of all candidates invited to campus for interview. Texas law requires faculty members whose primary language is not English to demonstrate proficiency in English as determined by a satisfactory paper-based test score of 500 (computer-based of 173 or internet-based of 61) on the Test of English as a Foreign Language (TOEFL) or a satisfactory test score of 6.0 on the International English Language Testing System (IELTS).