

**THE UNIVERSITY OF TEXAS AT SAN ANTONIO**

**One Faculty Position in Electrical and Computer Engineering**

The Electrical and Computer Engineering Department at The University of Texas at San Antonio invites applications for one open-rank faculty position in the areas of **power electronics, power systems, sustainable energy systems, alternative energy and fuels, fuel cells, energy conversion and storage, power and energy harvesting, power delivery technology**, starting Fall 2010 pending budget approval.

**Required qualifications for the junior position** are Ph.D. in Electrical Engineering, or related areas with outstanding academic credentials that clearly demonstrate their ability to conduct independent and successful research in their areas of expertise and must be able to teach graduate and undergraduate courses. **Responsibilities for the junior position** include research, teaching at the graduate and undergraduate levels, and program development. **Required qualifications for the senior faculty position** are Ph.D. in Electrical Engineering, or related areas and an established teaching and research record. **Responsibilities for the senior position** include teaching at the graduate and undergraduate levels and developing funded research programs. Preference will be given to candidates with experience in program building and demonstrated ability to initiate collaborative and funded research.

The Department of Electrical and Computer Engineering offers the B.S., M.S., and Ph.D. degrees supporting a dynamic and growing program. The research activities and experimental facilities have been well-supported by various Federal research and infrastructure grants. See <http://engineering.utsa.edu> for details.

Applicants must submit a letter of application that identifies the position they are applying for and the rank of the position. Applications must also include a curriculum vitae, indicate the status of citizenship, a statement of research plan, a statement of teaching plan, and the names, addresses (postal and e-mail), and telephone numbers of at least three references. Applicants who are selected for interviews must be able to show proof that they will be eligible and qualified to work in the United States by the time of hire. Incomplete applications will not be considered. Applications may be emailed or mailed to:

<p><b>Chair of Faculty Search Committee</b> <b>Department of Electrical and Computer Engineering</b> <b>The University of Texas at San Antonio</b> <b>One UTSA Circle</b> <b>San Antonio, TX 78249-0669</b> <b>Email: <a href="mailto:ElectricalEngineering@utsa.edu">ElectricalEngineering@utsa.edu</a></b></p>	<p>Review of completed applications will begin immediately and will continue until the position is filled. The UTSA is an Affirmative Action/Equal Employment Opportunity Employer. Women, minorities, veterans, and individuals with disabilities are encouraged to apply.</p>
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