

University of Texas at San Antonio  
Two Faculty Positions

The Department of Interdisciplinary Learning and Teaching and the Department of Mathematics at the University of Texas at San Antonio, a dynamic and rapidly growing component of the University of Texas System, invite applications for two positions at the Associate or Full Professor level, beginning Fall 2012. These positions are collaborative appointments between the College of Education and Human Development and the College of Sciences.

**Associate/Full Professor – Science or Mathematics Education –  
Appointment in College of Education and Human Development**

**Responsibilities include:** (a) teaching mathematics and/or science methods courses in the College of Education and Human Development (COEHD), (b) teaching mathematics and/or science content courses in the COEHD and/or College of Sciences (COS), (c) advising graduate students, (d) teaching undergraduate and graduate courses, (e) conducting an active research program, (f) obtaining extramural/grant funding, and (g) providing service and leadership to department, college, university and community constituencies in the areas of mathematics and/or science education.

**Required Qualifications:** an earned doctorate with an emphasis in mathematics and/or science education and 18 graduate hours in a mathematics or science discipline OR an earned doctorate in a mathematics or science discipline with a demonstrated record in mathematics and/or science education; demonstrated teaching excellence; leadership and professional service in mathematics and/or science education; and, an established grants and research record in mathematics or science education commensurate with position.

**Preferred qualifications:** evidence of university teaching and supervisory/mentoring experience in mathematics and/or science education; evidence of collaboration with PreK-12 schools and faculty in other departments and colleges; experience with current instructional technology; and, knowledge of current and emerging mathematics and/or science education methodologies, techniques, and theories.

**Initial Review:** Qualified applicants must submit an application letter that *specifically* identifies the position for which they are applying and addresses the required and preferred qualifications; current curriculum vita; statement of philosophy of teaching; description of research agenda and three samples of peer-reviewed published works; copies of transcripts; and names, addresses, emails, and telephone numbers of three references. Review of completed applications will begin immediately and will continue until the position is filled or closed.

All applicants for this position should send application materials to: Dr. Christine Moseley Chair, Department of Interdisciplinary Learning and Teaching, The University of Texas at San Antonio, One UTSA Circle, San Antonio, TX 78249-0654. Electronic submissions are encouraged and should be sent to [iltsearchcommittee@utsa.edu](mailto:iltsearchcommittee@utsa.edu).

*Tenure is contingent upon Board of Regents approval. 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 time of hire. UTSA is an Affirmative Action/Equal Opportunity Employer. Women, minorities, veterans, and individuals with disabilities are encouraged to apply.*

**Associate/Full Professor – Mathematics Education –  
Appointment in College of Sciences**

**Responsibilities include:** (a) teaching undergraduate and graduate mathematics and mathematics education courses in the COS and/or COEHD, (b) advising graduate students, (c) conducting an active program of research, (d) obtaining extramural/grant funding, and (e) providing service and leadership to department, college, university and community constituencies in the area of mathematics education.

**Required Qualifications:** a doctorate in Mathematics Education and masters degree in Mathematics or a doctorate in Mathematics with a demonstrated record in mathematics education; University teaching experience in Mathematics and Mathematics Education commensurate with position; evidence of research and publication record commensurate with position; evidence of ability to obtain grants.

**Preferred qualifications:** knowledge of current and emerging mathematics education methodologies, techniques, and theories; university supervisory/mentoring experience; experience with current instructional technology; experience in leadership roles; evidence of collaboration with PreK-12 schools and faculty in other departments and colleges.

**Initial Review:** Qualified applicants must submit an application letter that *specifically* identifies the position for which they are applying and addresses the required and preferred qualifications; current curriculum vita; statement of philosophy of teaching; description of research agenda and three samples of peer-reviewed published works; copies of transcripts; and names, addresses, emails, and telephone numbers of three references. Review of completed applications will begin immediately and will continue until the position is filled or closed.

All applicants for this position should send application materials to: Mathematics Faculty Ad, c/o Wanda Crotty, Department of Mathematics, The University of Texas at San Antonio, One UTSA Circle, San Antonio, TX 78249. Electronic submissions are encouraged and should be sent to [mathfacultyad@utsa.edu](mailto:mathfacultyad@utsa.edu).

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