

## DEPARTMENT OF TEACHING & LEARNING

Rank/Title: Assistant/Associate Professor of Science, Technology, Engineering, OR Math Education

Position Number 53464

The Simmons School of Education & Human Development invites applications for a tenure-track or tenured position at the Assistant or Associate Professor level in one of the STEM areas or a faculty member who has a research focus in an integrated STEM Education area in the Department of Teaching and Learning. This is a unique opportunity to be involved in shaping a new dynamic public school focused on STEM Education and join a vibrant research and teacher education community. This new school represents a four-way partnership between industry, school district, university, and the community. For more information about the West Dallas Stem School, please visit <a href="https://www.smu.edu/simmons/AboutUs/ModelSchool">https://www.smu.edu/simmons/AboutUs/ModelSchool</a>. For more information about the current research projects at the Simmons School, please visit <a href="https://www.smu.edu/simmons/Research/Projects">https://www.smu.edu/simmons/Research/Projects</a>.

Responsibilities include teaching, research, and service. The successful candidate will be expected to engage in undergraduate and graduate education, by teaching 2 courses or the equivalent each semester, as well as maintain an active research agenda which includes seeking external research funding. We are especially interested in candidates whose scholarly work focuses on one of the STEM disciplines in one or more of the following areas: Pre-K-12 student learning, bilingual education, teacher education, urban education, or learning sciences.

The successful candidate will have the unique opportunity to engage in the development and ongoing collaboration focused on instructional innovation, professional learning, community partnerships and/or the research agenda for a new Pre-K-8 public school focused on STEM education.

For additional information, please visit: https://www.smu.edu/simmons/Academics/TeacherEducation

Required qualifications include: (a) earned doctorate in a STEM Education-related field; (b) demonstrated and ongoing record of scholarly work commensurate with rank; (c) excellence in teaching undergraduate and/or graduate courses; (d) demonstrated commitment to diversity, equity and inclusiveness; and (e) evidence of participation/leadership in national professional organizations.

Preferred qualifications include: (a) experience developing and/or sustaining collaborative partnerships and interdisciplinary initiatives; (b) two or more years of experience working in Pre-K-12 contexts; (c) history of obtaining external funding for research and (d) demonstrated mentorship of doctoral students.

Located near the center of Dallas, **SMU** is a private university of 11,000 students offering strong undergraduate, graduate and professional programs through seven schools – Dedman College of Humanities and Sciences, Cox School of Business, Meadow School of the Arts, Lyle School of Engineering, Perkins School of Theology, Dedman School of Law, and Simmons School of Education and Human Development. To learn more about the rich cultural environment of SMU: <a href="http://smu.edu">http://smu.edu</a>.

Review of applications will begin on November 15, 2019, and the position will remain open until filled. Reference the position number in all documents submitted for application: (1) cover letter outlining

research, teaching, and service experience; (2) curriculum vitae; (3) copies of two representative scholarly publications; and (4) the names, affiliations, and contact information for three references. References will only be contacted if the candidate advances to the on-campus interview stage. All materials should be submitted electronically through Interfolio at: <a href="https://apply.interfolio.com/70128">https://apply.interfolio.com/70128</a>. For questions about the search submission process, contact Paula Serna at <a href="mailto:pserna@smu.edu">pserna@smu.edu</a>. For questions about the department or position, contact Dr. Annie Wilhelm, Search Committee Chair, <a href="mailto:awilhelm@smu.edu">awilhelm@smu.edu</a>. Hiring is contingent upon the satisfactory completion of a background check. The start date for this position is August 2020. Salary is competitive and commensurate with experience.

SMU will not discriminate in any program or activity on the basis of race, color, religion, national origin, sex, age, disability, genetic information, veteran status, sexual orientation, or gender identity and expression. The Executive Director for Access and Equity/Title IX Coordinator is designated to handle inquiries regarding nondiscrimination policies and may be reached at the Perkins Administration Building, Room 204, 6425 Boaz Lane, Dallas, TX 75205, 214-768-3601, accessequity@smu.edu. Members of underrepresented groups are encouraged to apply.