

# **OKLAHOMA STATE UNIVERSITY**

College of Education, Health & Aviation School of Teaching, Learning & Educational Sciences Stillwater, Oklahoma



## Assistant Professor of Mathematics Education

Start Date: Fall 2019

The *Science and Mathematics Education Program*, housed in the School of Teaching, Learning and Educational Sciences (STLES) in the College of Education, Health and Aviation at Oklahoma State University is seeking a leading thinker and outstanding professional to assume the role of Assistant Professor, tenure track, with specialization in Mathematics Education.

This position will be located on the scenic main campus in Stillwater, Oklahoma. Stillwater is a remarkable place to live, offering a range of large city amenities but maintaining the charm of a smaller community. Because it is situated between Oklahoma City and Tulsa, a short drive provides residents opportunities for dining, cultural, and professional sporting events. Stillwater offers affordable housing and excellent schools, and has been ranked as one of America's safest cities.

The Science and Mathematics Education (SMED) program prepares students to be leaders in both formal and informal education settings. The mathematics education faculty participates in partnerships with schools in Oklahoma, collaboratively administers the Randall and Carol White Reading and Math Center (RMC) with literacy education faculty, and participates in research grants and collaborations through the Center for Research on STEM Teaching and Learning (CRSTL), which offers a unique platform for research opportunities. Mathematics Education faculty teach both undergraduate mathematics education courses within the elementary education and OSUTeach (secondary) programs, both of which are accredited by the National Council of Accreditation of Teacher of Education (NCATE). In addition to offering undergraduate coursework, the program offers graduate courses in support of the Master of Science and Doctor of Philosophy degrees. This faculty member will join a group of science and mathematics education faculty who are active as researchers, instructors, and grant writers, and who are significantly involved in a variety of national organizations.

### **REQUIREMENTS**

Minimum requirements:

- An earned doctorate with an emphasis in Mathematics Education, or related area by the start date for the position;
- Minimum of three years of successful full-time K-12 classroom teaching experience in U.S. public schools;
- Evidence of or potential for effective, undergraduate and graduate instruction;

- Evidence of or demonstrated potential for scholarly and creative activities within a line of inquiry focused to advance knowledge in mathematics education; and
- Evidence of collegiality and collaboration at both the higher education levels and with public school communities.

## Preferred qualifications:

- Experience teaching in a K-6 classroom;
- Experience teaching and working with elementary preservice teachers; and
- Experience procuring grants and funding for research and development projects.

#### RESPONSIBILITIES

Responsibilities for this faculty position include:

- Teaching undergraduate and graduate courses;
- Engaging in scholarly activities leading to grants, presentations, and publications related to the position;
- Recruiting and mentoring graduate students; and
- Participating in committee service to the department, college, university, and community.

The successful candidate will value the Oklahoma State University land grant mission and embrace the opportunity to make a positive impact on the community through teaching, scholarship, and service. This tenure-track faculty member will contribute to mathematics education and will have opportunities to collaborate with nationally recognized faculty in research and program development.

**SALARY AND BENEFITS**: Salary will be commensurate with experience and qualifications; this position and salary are contingent upon available funding. Benefits include comprehensive medical and retirement plans.

**APPLICATION INFORMATION:** The process of reviewing applications will begin October 15, 2018, and will continue until the position is filled (contingent upon available funding).

**Search Chair:** Dr. Jennifer Cribbs can be reached at <u>jennifer.cribbs@okstate.edu</u> to answer any applicant questions.

To apply, please visit <a href="http://jobs.okstate.edu">http://jobs.okstate.edu</a> and submit the following: a letter of application, curriculum vita, statement of teaching (including philosophy, practices, and experiences), statement of research interests (including current and future research pursuits), transcripts, and the names and complete contact information (phone, email, physical mailing address) of three professional references. Each candidate will be notified when initial application materials are received.

Applicants should secure at least three professional letters of recommendation. Letters should be sent directly from the recommending individual, and emailed to Lisa Baker, STLES Administrative Assistant, at <a href="mailto:lkbaker@okstate.edu">lkbaker@okstate.edu</a>.

For more information about the School of Teaching, Learning & Educational Sciences, please visit our website at <a href="https://education.okstate.edu/stles">https://education.okstate.edu/stles</a>. For more information about the program or position, contact search committee chair Dr. Jennifer Cribbs at jennifer.cribbs@okstate.edu

Oklahoma State University is a comprehensive land-grant institution of higher education dedicated to scholarship, teaching, and service, with an enrollment of more than 24,000 students. Information regarding the College of Education, Health and Aviation may be found at <a href="http://education.okstate.edu/">http://education.okstate.edu/</a>.

Oklahoma State University is an Affirmative Action/Equal Opportunity/E-verify employer committed to diversity and all qualified applicants will receive consideration for employment and will not be discriminated against based on age, race, color, religion, sex, sexual orientation, genetic information, gender identity, national origin, disability or protected veteran status. OSU is a VEVRAA Federal Contractor and desires priority referrals of protected veterans for its openings.