Assistant/Associate Professor, Early Childhood Mathematics
Job #11432

Join us at Arizona State University’s Mary Lou Fulton Teachers College where we are dedicated to preparing the next generation of education leaders, and focusing on scholarship that positively impacts local, national and global communities and influences PreK-20 education. Teachers College benefits from a legacy of excellence in scholarship and research—our education graduate programs have been ranked among the best by U.S. News & World Report for 12 consecutive years. We welcome individuals who wish to build the future of education within one of the largest and most innovative research and teacher preparation programs in the nation. We serve more than 5,000 students across four ASU campuses in the Phoenix metropolitan area, at partner school districts statewide and online. The College is a recognized leader in cultivating mutually beneficial partnerships and using technology to prepare excellent teachers and school leaders who apply evidence-based knowledge that positively impacts students, families and the community.

The successful candidate will build a program of research and scholarship in mathematics education, and will have opportunities to collaborate with nationally recognized faculty in research and program development. Major responsibilities include: (1) teaching undergraduate and graduate courses in mathematics education for pre-service teachers; (2) establishing and maintaining a record of scholarly productivity as demonstrated through peer-reviewed publications, and presentations at national conferences; (3) seeking to acquire external funding; (4) collaborating in the growth of the early childhood and elementary mathematics education programs; and (5) providing service to the institution, profession, and community.

Required Qualifications:
- An earned doctorate from an accredited institution in mathematics education, or a related field, with a focus on early childhood education
- Three years of successful teaching in early childhood (PreK-3) settings
- Demonstration of effective college-level teaching in mathematics education courses for pre-service teachers
- Scholarly accomplishment appropriate to this stage in academic career
- Candidates qualified for the rank of Associate Professor must also be eligible for tenure at Arizona State University

Desired Qualifications:
- Familiarity with current research in mathematics in teacher education
- Experience in curriculum development for early childhood (PreK-3) mathematics teaching
- Demonstrated success or potential for success in obtaining external funds
- Experience working with culturally and linguistically diverse learners and in adapting instruction for children with special needs
- Experience integrating innovative technology with instruction
- Potential to assume a leadership role in mathematics education at the local, national, and international levels
- Familiarity with state and national teaching standards in the field including NAEYC, Common Core, and NCTM
About the College and the University
Teachers College offers rigorous undergraduate and graduate degree programs. The College is dedicated to supporting faculty members so they can provide excellent instruction to students while pursuing bold scholarship that is changing the face of education. Teachers College’s award-winning faculty members are recognized for their master teaching by the university as well as community, national, and international organizations.

Arizona State University, a respected research institution in the Pac-12 Conference, is developing a new model of an American research university: one that measures its academic quality by the education its graduates receive; one at which researchers, while pursuing their scholarly interests, also consider the public good; and one whose faculty expands the concept of community service by accepting major responsibility for the health, economic and social development of its community.

Application Deadline and Procedures
Only electronic applications will be reviewed. Applicants are asked to email the following as one document only in a Word doc or PDF format:

1. letter of application in which you describe your fit to the position relative to the qualifications listed;
2. complete curriculum vitae; and
3. list of three references with complete contact information (mailing address, phone and email).

Email application as one combined document to educationjobs@asu.edu. The application deadline is January 8, 2016; if not filled, reviews will occur every two weeks thereafter until search is closed. The appointment will begin August 16, 2016.

Arizona State University is a VEVRAA Federal Contractor and an Equal Opportunity / Affirmative Action Employer. All qualified applicants will be considered without regard to race, color, sex, religion, national origin, disability, protected veteran status, or any other basis protected by law. Women and minorities are encouraged to apply. For a complete statement of ASU’s non-discrimination statement, refer to http://www.asu.edu/aad/manuals/acd/acd401.html and https://www.asu.edu/titleIX.