

## **ASSISTANT PROFESSOR OF MATHEMATICS EDUCATION**

**About Seattle Pacific University:** Founded in 1891, Seattle Pacific University has a long and distinguished history in Christian higher education. Its comprehensive academic programs serve more than 4,100 undergraduate and graduate students. Located just minutes from downtown Seattle, SPU seeks to be a premier Christian University fully committed to engaging the culture and changing the world by graduating people of competence and character, becoming people of wisdom, and modeling grace-filled community. Seattle Pacific University seeks applicants committed to its Christian mission. Due to our mission of cultural engagement, SPU is committed to building an excellent and diverse teaching faculty. Women and people of color are particularly encouraged to apply.

**About the Department of Mathematics:** The Mathematics Department at Seattle Pacific University offers a BA in Mathematics, BS degrees in Mathematics and Applied Mathematics and supports a mathematics concentration for prospective elementary teachers. Classes for prospective elementary teachers are scheduled in a dedicated mathematics education classroom, designed for learning in small groups, which includes manipulative materials and an interactive whiteboard. The department has cooperated with the School of Education to develop a graduate level Elementary Mathematics Specialist program (approval in process). Math majors complete a research project under faculty mentorship and joint research with undergraduates is encouraged. The department services programs in science and engineering and has a role in the general education program of the University.

**Job Description:** Full-time, tenure-track assistant professor position available September 2015. Appointment is in the Department of Mathematics.

### **Responsibilities:**

- Regular nine-month load of about 33 quarter credits includes undergraduate and graduate courses in mathematics methods for elementary teachers and undergraduate courses in mathematics content for elementary teachers. (Summer teaching possible).
- Establish and maintain an active program of scholarship.
- Advise undergraduates and give leadership to Elementary Math Specialist program (pending approval).
- Commitment to collaborate with Mathematics, Mathematics Education and School of Education faculty.
- Contribute service within the department and university and to relevant educational agencies and professional organizations.

### **Required Qualifications:**

- Earned doctorate in Mathematics Education or closely related field.
- Excellent teacher, committed to undergraduate Mathematics Education instruction and curriculum development (both content and methods).
- Experience teaching K-12 mathematics, elementary level preferred.

### **Preferred Qualifications:**

- Experience as an elementary math specialist or math coach.
- Experience with professional development in mathematics education for elementary teachers.
- Strong mathematics background.
- Experience with diverse populations and/or issues in equity.

**Compensation:** Salary will be commensurate with qualifications.

**Application Deadline:** Review of applications will begin on January 1, 2015 and continue until the position is filled. [The online application](#) includes an official SPU application form, a faith statement of approximately one page, a teaching philosophy statement of approximately one page, curriculum vitae, and other supporting documents. The University reserves the right to fill the position before the deadline or to extend the deadline as circumstances may warrant. All inquiries should be addressed to:

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