

## The Department:

- 24 full-time faculty, including 4 in mathematics education
- Undergraduate programs in pure math/secondary teaching, applied math and statistics
- Graduate emphases in pure mathematics, applied math, statistics & mathematics education
- More than 300 undergraduate majors and 65 graduate students
- Serving over 5,000 students each quarter, including more than 300 students enrolled in mathematics courses for pre-credential teachers.

## The University:

- One of 23 campuses in The California State University System
- Ethnically diverse student population of 20,000
- 62 undergraduate majors and 19 master's degree programs
- Over 2000 faculty and staff members
- Located about 30 miles east of downtown Los Angeles in one of the most dynamic economic and cultural regions in the country
- Noted for its beautiful and historic 1,400-acre campus, once the Arabian horse ranch of cereal magnate W. K. Kellogg
- Committed to diversifying its faculty and staff to better serve its multicultural student body, and has made educational equity one of its highest priorities
- http://www.csupomona.edu

## Tenure-Track Position in Mathematics Education at the Assistant Professor Level

The Mathematics and Statistics Department invites applications for a tenuretrack position to begin Fall 2012. Join a dynamic group of mathematicians, statisticians and mathematics educators actively engaged in education and research.

**POSITION DESCRIPTION:** Your teaching assignment will consist of courses in mathematics education at the undergraduate and graduate level. It is also expected that you will engage in professional development including scholarly research, committee service, and grant activity. You will have the opportunity to engage in a variety of activities, such as working with teachers and students in local schools, participating in research/grant work related to K-16 teaching and learning, advising master's degree students, and developing curriculum. Teaching opportunities include courses for pre-service elementary, secondary, and post-secondary teachers; you may also teach lower and upper division mathematics courses.

We have a student body with diverse socio-economic and cultural backgrounds and learning styles, and are looking for faculty who can work successfully in this environment. Salary will be commensurate with experience and qualifications. Our excellent benefits program includes start-up funds and a reduced teaching load during your first year. Applicants whose work incorporates a global perspective and a commitment to diversity in higher education are particularly encouraged to apply.

**QUALIFICATIONS:** The requirements are a Doctoral degree in Mathematics Education or a related field. Also, a Master's degree in Mathematics (or equivalent) is required. Terminal degree must be completed by September 2012. You must provide evidence of, or show potential for, teaching excellence, conducting scholarly activities, engaging in K-12 outreach, and directing master's candidates. Preference given to candidates with K-12 specialization.

HOW TO APPLY: To be considered for the position, you should mail, email or fax: curriculum vitae, teaching philosophy statement, research statement, copies of undergraduate and graduate transcripts and a minimum of three recent letters of reference (original transcripts, original reference letters, and an application form are required of finalists). Your application package must address your background and interest with regard to each of the requirements listed above in the position description and qualifications. Your completed application package will be available for examination by any tenured and tenure-track faculty of the You obtain application department. can an form at http://www.csupomona.edu/~math or by contacting:

Faculty Search, Dept of Math & Stats California State Polytechnic University, Pomona 3801 West Temple Avenue Pomona, California 91768-4007 E-MAIL: mathstatsearch@csupomona.edu PHONE: (909) 869-3496 (Search Coordinator) FAX: (909) 869-4904

**CLOSING DATE:** Completed applications should be received by January 12, 2012. Applications completed after this date may be considered until the position is filled or the search is closed.

Cal Poly Pomona is an Equal Opportunity, Affirmative Action Employer. The University seeks to recruit and retain a diverse workforce as a reflection of our commitment to serve the people of California, to maintain the excellence of the University, and to offer our students richly varied disciplines, perspectives and ways of knowing and learning. The university subscribes to all state and federal regulations and prohibits discrimination based on gender, race, sexual orientation, national origin, disability, marital status, age, religion, or veteran status. Cal Poly Pomona hires only individuals lawfully authorized to work in the United States. As required by the Clery Disclosure Act, the university's annual security report is available at http://dsa.csupomona.edu/police/securityreport.asp.