

DEPARTMENT OF MATHEMATICAL SCIENCES

Applications are invited for a tenure-track position in Mathematics Education at the Associate or Assistant Professor level. The department seeks candidates with particular strength in quantitative methodology as it applies specifically to research in mathematics education. The candidate will be expected to support existing departmental programs at the undergraduate and graduate level; in time teach and mentor students in the EdD Mathematics Pedagogy, MS Mathematics with a concentration in Mathematics Education, post-baccalaureate Certificate and MA in Teaching Middle Grades mathematics; teach mathematics for students seeking certification elementary education; teach courses in mathematics, some taken by math majors; and support undergraduate and graduate students seeking their initial certification to teach school mathematics;. Applicants must have a strong commitment to quality teaching in a broad range of courses at the undergraduate level and to a more specialized set of graduate courses.

A Doctorate in Mathematics Education with background in Mathematics at the Masters level or a Doctorate in Mathematics with significant work experience in mathematics education is required. All candidates should provide a record of scholarly publication, research and teaching success. Candidates are expected to participate in departmental, university and professional activities and to perform research that will allow the generation of competitive grant proposals. Preferred qualifications include successful teaching at the K -12 level.

Starting date is September 1, 2011.

The Department of Mathematical Sciences at Montclair State University includes undergraduate programs in Mathematics, Mathematics Education, and Physics, and Master's programs in Mathematics, Mathematics Education, and Statistics and the Ed.D. in Mathematics Pedagogy. There are thirty-two full-time faculty in the department. Montclair State University is the second largest public university in New Jersey and is located 15 miles west of New York City in close proximity to major pharmaceutical, financial, and research centers. For additional information go to http://csam.montclair.edu/math/.

Applicants should send a vita, a statement of professional goals, research interests and teaching philosophy, and three letters of recommendation to:

Mathematics Education Search Committee (V # F 11) c/o Dr. Helen M. Roberts, Chair Department of Mathematical Sciences Montclair State University Montclair, NJ 07043

searchmathsc@mail.montclair.edu

Screening begins immediately and continues until the position is filled. Montclair State University is an Equal Opportunity/Affirmative Action Employer. Qualified women, minorities, and individuals with disabilities are encouraged to apply. Subject to available funding.