



**Open Rank Position in Mathematics Education**  
***Department of Mathematical Sciences***

The Department of Mathematical Sciences at the University of Colorado at Denver and Health Sciences Center (UCDHSC) invites applications for a full-time open rank faculty appointment specializing in Mathematics Education, starting in August 2008.

The Department currently has 16 tenured or tenure-track faculty whose research and teaching cover a wide range of areas, including optimization and operations research; computational biology; computational and engineering mathematics; probability and statistics; discrete mathematics, finite geometry, and combinatorics. In addition, there are currently several members of the department involved in cross-campus funded mathematics education projects, and we expect to expand these connections with the current (and future) hires. The Department has approximately 90 M.S. and Ph.D. students, and 100 undergraduate mathematics majors.

UCDHSC is the premier urban research University in Colorado, with 3 locations in the Denver metro area. The Department of Mathematical Sciences is housed on the Auraria campus, located in the heart of Denver's business, cultural and recreational district. UCDHSC is committed to recruiting and supporting a diverse student body, faculty and administrative staff, and strives to promote a culture of inclusiveness, respect, communication, and understanding.

A candidate must have completed (or expect its completion before starting the appointment) a Ph.D. degree in mathematics, mathematics education, or a related area. The ideal candidate would have professional interests aligned with one of the research areas of the department and a demonstrated commitment to the improvement of mathematics education at some level (PreK-20), with some grant experience in this area.

The successful candidate will be expected to have an active research program, teach two courses per semester, participate in department activities and aid in the development of programs in mathematics education in the context of a mathematical sciences department. Salary is commensurate with skills and experience. The University of Colorado offers a full benefits package. Information on University benefits programs, including eligibility, is located at <http://www.cu.edu/pbs/>

Applications are accepted electronically at [www.jobsatcu.com](http://www.jobsatcu.com)  
Review of applications will begin immediately and will continue until the position is filled.  
Applications received by January 2, 2008 will be appreciated.

When applying at [www.jobsatcu.com](http://www.jobsatcu.com), applicants must include:

1. A letter of intent, which addresses the job requirements and outlines qualifications.
2. Full curriculum vitae.
3. The names, addresses, daytime telephone numbers and e-mail addresses for three professional references.
4. At least three letters of reference.
5. A Research Statement, which describes your research interests and goals.
6. A Teaching Statement, which describes your teaching experience and teaching philosophy.

Questions should be directed to Bill Cherowitzo at [William.Cherowitzo@cudenver.edu](mailto:William.Cherowitzo@cudenver.edu).  
*UCDHSC conducts background investigations for all prospective employees.*

***The University of Colorado is committed to diversity and equality in education and employment.***