

**Faculty Positions in Statistics
Department of Mathematical and Statistical Sciences**

The Department of Mathematical and Statistical Sciences at the University of Colorado Denver (UCD) invites applicants of all ranks to apply for up to three tenured/tenure-track faculty positions in statistics, starting in August 2008. Preferences will be given to those at the assistant and associate level. We seek statisticians who can strengthen existing research and educational statistics programs and can capitalize on the existing interdisciplinary strengths and opportunities afforded by our downtown Denver location and our recent consolidation with the Health Sciences Center.

The Department of Mathematical and Statistical Sciences currently has 16 tenured or tenure-track faculty whose research and teaching cover a wide range of areas, including statistics; probability; optimization and operations research; computational biology; computational and engineering mathematics; discrete mathematics, finite geometry, and combinatorics. The Department has approximately 90 M.S. and Ph.D. students, and 100 undergraduate mathematics majors. The Biostatistics programs at the Health Sciences Center (pmb.uchsc.edu/Biostatistics) currently have 16 core faculty and numerous affiliates, and approximately 24 MS and 10 PhD students in Biostatistics.

Minimum qualifications for all positions include a doctoral degree in statistics or a related area; research and teaching interests in statistics; and a strong commitment to quality teaching at both undergraduate and graduate levels. Preference will be given to applied statisticians with demonstrated potential for attracting external research funding and with a desire to interact with faculty in this department, other departments on this campus and/or at the Health Sciences Center. Joint appointments with Biostatistics will be considered for appropriate candidates. Senior candidates should also have demonstrated leadership abilities.

Candidates at the assistant or associate level will be expected to develop an active research program, mentor graduate student research, teach two courses per semester and participate in departmental activities. Candidates at the full professor level are also expected to develop and direct a statistics program on this campus in cooperation with the Biostatistics programs at the Health Sciences Center. Salary is commensurate with skills and experience.

Applications are accepted electronically at www.jobsatcu.com Review of applications will begin January 7, 2008 and will continue until the position is filled.

When applying at 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. Two statements, one for Research, describing your research interests and goals, and one for Teaching, describing your teaching experience and teaching philosophy.
6. A Leadership Statement, if applying at the full faculty level.

Questions should be directed to Lynn Bennethum at Lynn.Bennethum@cudenver.edu.
UCD is dedicated to ensuring a safe and secure environment for our faculty, staff, students and visitors. To achieve that goal, we conduct background investigations for all prospective employees.

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