

Assistant Professor – Mathematics Education

The Department of Mathematical Sciences at Appalachian State University invites applications for a tenure-track nine-month faculty position in Mathematics Education beginning August 2010. A doctorate is required; a doctorate in mathematics education is preferred, but consideration will be given to applicants with a doctorate in statistics education or mathematical sciences with appropriate experiences in education. The duties of this position include teaching mathematics or statistics courses and content courses for pre-service and in-service teachers of various grade levels, establishing and maintaining an active program of scholarship and participating in service activities. Additional duties may include: conducting workshops for teachers, applying for and implementing funded projects, observing student teachers, student advisement, curriculum development, and possible on-line instruction and/or instruction at off-campus sites. Persons with experience in K-12 teaching and with expertise in educational uses of technology are especially encouraged to apply. Visit www.mathsci.appstate.edu for more information. Initial appointment will be at the rank of Assistant Professor.

The Department of Mathematical Sciences consists of 26 tenured or tenure track faculty as well as more than 15 full and part-time non-tenure track faculty. The department offers degrees in Actuarial Sciences; Statistics; Mathematics, Secondary Education; and Mathematics with concentrations in Business, Computation, Life Sciences, Physical Sciences, and Statistics. In addition majors in Mathematics have the option of designing their own concentrations. The department also has two graduate programs, one leading to an MA in Mathematics Secondary Education and the other leading to an MA in Mathematics, College Teaching. The department currently has about 200 undergraduate majors and 28 graduate students. Appalachian State University is a member institution of the sixteen-campus University of North Carolina. Located in Boone, North Carolina, the university has approximately 16,600 students, primarily in bachelors and masters programs in both liberal arts and applied fields. Appalachian has both a traditional residential campus and a variety of distance education programs. Additional information about the Department of Mathematical Sciences, the university, and the surrounding area is located at: www.mathsci.appstate.edu

A complete application must include a letter of application, a statement giving your teaching philosophy, a statement of your scholarship plans, vita, graduate transcripts, and three current letters of reference. Applications should be sent to Dr. Mark C. Ginn, Chair, Department of Mathematical Sciences, Appalachian State University, Boone, NC 28608. The initial review of complete applications will begin November 16, 2009 and will continue until the position is filled.

Appalachian State University is an Affirmative Action/Equal Opportunity Employer. The university has a strong commitment to the principles of diversity and inclusion, and to maintaining working and learning environments that are free of all forms of discrimination.

Individuals with disabilities may request accommodations in the application process by contacting Dr. Mark C. Ginn at ginnmc@appstate.edu. Documentation of identity and employability of the applicant will be required before the hiring process can be finalized.