



**WINTHROP**  
UNIVERSITY

## VACANCY ANNOUNCEMENT

**Title:** Assistant Professor of Mathematics

**Major Responsibilities:** Winthrop is a comprehensive public university with a tradition of preparing students for a variety of post-baccalaureate work. The Department of Mathematics houses a) the program for mathematics certification in grades 9 through 12, b) two undergraduate options for degrees in mathematics, and c) a variety of service courses including a three-course content sequence specifically designed for K-8 teacher candidates as well as graduate and undergraduate statistics courses for majors across campus. Applicants for this position will be expected to participate primarily in one of these programs. Responsibilities include:

- Teaching a variety of undergraduate courses in mathematics or as part of the Touchstone Program;
- Teaching content courses for K-8 teachers at the graduate and undergraduate level or teaching statistics courses for majors and non-majors;
- Advising and mentoring of mathematics majors;
- Participating in professional service activities for the department, college, and university;
- Continuing productive research/scholarly activities; and
- Contributing to the creative and intellectual atmosphere of the department and university.

**Qualifications:**

- Ph.D. in mathematics education, statistics, or mathematics with either a clear commitment to working with preservice and inservice teachers at the K-12 level or a clear ability to deliver statistics courses for majors and non-majors. (If the successful candidate is ABD at the start of employment, the appointment will be a non-tenure track position as instructor)
- Documented evidence of teaching effectiveness and strong commitment to student learning and development
- Evidence of an ability to maintain an active scholarship agenda
- Instructional experience using technology (e.g., statistical packages, computer algebra systems, or graphing calculators)

**Employment Conditions:** A nine-month, full-time, tenure track appointment with the option of summer employment if funds are available.

**Position Availability:** August 16, 2010

**Application Deadline:** January 2, 2010. Application materials received after the deadline may be considered if an acceptable candidate has not been selected.

**Application Procedures:**

1. The following materials are to be submitted by mail or e-mail (PDF files only) by the stated deadline:
  - A letter of application expressing interest and qualifications;
  - A current curriculum vitae;
  - A completed Winthrop application packet (available for download from [www.winthrop.edu/hr](http://www.winthrop.edu/hr));
  - Written references from at least three persons who know the candidate professionally;
  - Transcripts documenting terminal degree and supporting coursework;
  - Documentation of teaching effectiveness; e.g., teaching evaluations, awards, commendations, etc.; and
  - Documentation supporting the candidate's qualifications, including research statement, teaching philosophy, and evidence of commitment to mathematics education or qualifications as a statistician.
2. Individuals wishing to apply should make their interest known to:  
Dr. Beth Greene Costner  
Department of Mathematics  
Winthrop University  
Rock Hill, South Carolina 29733 Phone: 803/323-2175 OR [mathsearch@winthrop.edu](mailto:mathsearch@winthrop.edu)