



JOB OPPORTUNITIES

December 20, 2018

ASSISTANT PROFESSOR FOR COMPUTER SCIENCE/STEM EDUCATION – Department of Curriculum & Instruction

Index 210303, Position 123170

This is a full-time, nine month, tenure-track appointment to begin August 2019.

QUALIFICATIONS: **Required:** An earned doctorate or completion of all coursework (ABD) from an accredited institution in a relevant field related to education or computer science. Scholarly accomplishment appropriate to stage in academic career. Evidence suggesting potential to assume a leadership role in computer science education (e.g., university and/or K-12 program development, policy development, teacher certification, etc.). A record of successful university or K-12 teaching. **Preferred:** K-12 teaching in Computer Science. Familiarity with national Computer Science standards. Demonstrated success or evidence suggesting potential for success in obtaining external funds to support research or teaching. Evidence/knowledge of various computer science programming languages.

ESSENTIAL FUNCTIONS: Co-design and advance K-12 computer science education research and teacher preparation efforts at Tennessee Tech University and across the state of Tennessee. Teach undergraduate and graduate courses in computer science education, teacher preparation, STEM Education, and other courses relevant to the candidate's areas of expertise. Design and develop, with colleagues, computer science education courses and program. Develop and maintain a strong record of scholarship. Provide leadership and partnership improvements in computer science education across the state. Provide service to the institution, profession and community. Develop grant proposals for external funding.

SALARY & BENEFITS: Commensurate with education and experience. The University offers a competitive benefits package. Benefits include the accumulation of one sick leave day per month and thirteen (13) University holidays. Other benefits include medical and life insurance (shared cost with the university), retirement, optional 401k, and educational benefits. Deferred income and benefits over 12 months.

APPLICATION PROCEDURE: Applicants will be required to apply online at <https://jobs.tntech.edu> and electronically upload a letter of application, curriculum vitae, unofficial copies of transcripts (official transcripts for all degrees conferred required upon hire), and email contact information for three professional references who will be contacted via email to provide a reference letter. It is the applicant's responsibility to ensure all materials are received. Applications without all required documents are incomplete and will not be considered. Questions can be directed to: Dr. Jason Beach, Chair, Search Committee, Department of Curriculum and Instruction, Tennessee Technological University, Cookeville, TN 38505. You may contact Dr. Beach at 931.372.3069 or preferably by email at JBeach@tntech.edu.

APPLICATION SCREENING DATE: Initial screening will begin February 15, 2019; open until filled.

Unless otherwise indicated, all positions listed are full-time, twelve-month positions.

If you are interested in employment opportunities at Tennessee Technological University (TTU), or if an accommodation for a disability is required, contact Human Resources, Room 156, Derryberry Hall, Box 5132, Tennessee Technological University, Cookeville, Tennessee 38505-0001; phone (931) 372-3034. Visit our website at www.tntech.edu.

Tennessee Tech University is an AA/EEO employer and does not discriminate on the basis of race, color, religion, ethnic or national origin, sex, disability, age (40 and over), status as a protected veteran, genetic information or any other category protected by federal or state law. Inquiries regarding the nondiscrimination policies should be directed to equity@tntech.edu.