# NORTH CAROLINA AGRICULTURAL AND TECHNICAL STATE UNIVERSITY GREENSBORO, NORTH CAROLINA 27411

# ADMINISTRATIVE AND FACULTY POSITION ANNOUNCEMENT

POSITION TITLE: Assistant/Associate Professor in Civil and Architectural Engineering

**DEPARTMENT:** Civil, Architectural, and Environmental Engineering

**POSITION #: 0828** 

## **DEPARTMENT/PROGRAM OVERVIEW:**

North Carolina A & T State University is a public land grant university and enrolls over 11,000 students in 85 BS, 49 MS and 5 Ph. D. degree programs. The College of Engineering, with over 1,700 students, includes ABET accredited undergraduate programs in Architectural, Bioenvironmental, Civil, Chemical, Electrical, Industrial, and Mechanical Engineering, as well as an accredited BS program in Computer Science. There are Masters Degree programs in Civil, Chemical, Electrical, Industrial, Mechanical Engineering, Computer Science and Computational Science and Engineering (interdisciplinary). Ph. D. programs are also offered in Electrical, Industrial and Mechanical Engineering, as well as an interdisciplinary Energy and Environmental Systems and Leadership Studies programs.

The Civil, Architectural, and Environmental Engineering department invites applications for a full-time (9-nine months) tenure track position. The position can be filled at the ranks of assistant or associate professor. The selected candidate should strengthen the program in sustainable construction materials and should be willing to complement and participate in the Architectural Engineering program. The anticipated starting date for this position is for the fall semester, August 2013.

#### PRIMARY DUTIES AND RESPONSIBILITIES:

Teaching undergraduate and graduates courses in the candidate's area of expertise in the Civil and Architectural Engineering, including construction materials and innovative materials and methods for retrofitting of existing buildings. In addition, the selected candidate will be expected to advise undergraduate students in the Civil, Architectural, and Environmental Engineering department. The successful candidate will also be expected to pursue externally funded research in his/her area of expertise and to supervise and advise graduate students performing research and in the completion of their graduate thesis. The selected candidate will also be expected to participate in professional societies, to publish in refereed journals, and to perform service to the University, the community and the profession.

# **QUALIFICATIONS:**

The successful candidate must have undergraduate and graduate degrees in Civil Engineering with a PhD in a field related to Construction Materials that complements CAEE's strategic goals. Candidate must have a commitment to teaching excellence and be qualified to teach courses in general areas of civil and Architectural engineering. Applicants must be able to develop an externally funded research program and to teach at both the undergraduate and graduate levels. Preference will be given to candidates with a professional engineering registration; although individuals who can be eligible to become registered professional engineer within three years of starting employment will be considered.

## **APPLICATION PROCEDURE:**

Interested applicants must submit a detailed resume (10 pages maximum), a statement describing research activities and teaching interests, a completed <u>Administrative and Faculty Employment</u> <u>Application</u>, any industrial experience, sample publications, names and contact phone numbers of four references, and an application letter to:

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Dr. Taher Abu-Lebdeh
Faculty Search Committee Chair
Civil, Architectural, and Environmental Engineering Department
437B McNair Hall
North Carolina A&T State University
Greensboro, NC 27411
Phone: 336-334-7737 Ex. 664

Fax:336-334-7126 taher@ncat.edu

SALARY: Commensurate with experience

**APPLICATION DEADLINE:** February 28, 2013 or until filled

POSITION AVAILABLE: August 2013

N.C. A&T complies with the immigration reform and control act of 1985. We hire only United States citizens and lawfully authorized foreign nationals. You must be able to provide documentation of employability and identity based on the law.

A criminal conviction check will be required for any applicant who is selected as a finalist for a position. A criminal record does not necessarily eliminate you from employment with the University. Each conviction will be reviewed with respect to the offense, circumstances, seriousness, and the position for which you apply.

NORTH CAROLINA A&T STATE UNIVERSITY IS A LAND-GRANT DOCTORAL/RESEARCH INTENSIVE INSTITUTION AND AA/EEO EMPLOYER.

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