The University of Alabama invites applications for a tenure-track faculty position with emphasis in construction and/or infrastructure engineering. Candidates are sought with a background in planning, management, construction, assessment, and/or rehabilitation of infrastructure systems. Expertise in advanced strategies or technologies supporting areas such as sensing, productivity/human factors, sustainability, facility management, labor/workforce issues, project controls, or advanced construction methods is desired. Applicants working in other construction engineering/management areas will also be considered.

The successful candidate will have the opportunity to participate in the University’s newly established, multidisciplinary Aging Infrastructure Systems Center of Excellence (AISCE). The AISCE is a partnership among governmental agencies, commercial organizations and universities with a vision to be the nation’s premier research center for infrastructure asset life-extension through systematic application of engineered processes and techniques. The successful candidate is expected to participate in teaching construction engineering courses in support of both graduate research and the Department’s construction option within the undergraduate civil engineering program.

Applicants must have an earned doctorate in Construction Engineering/Management, Civil Engineering, or a closely related field. The successful candidate will be expected to teach undergraduate and graduate courses in construction engineering and management, develop a research program, collaborate with other faculty, and be involved in service to the university and the profession. The appointment will be tenure-track at the Assistant or Associate Professor level.

Applications will be accepted until the position is filled, but applicants are strongly encouraged to send a resume, transcripts, a statement of research and teaching interests, and a list of at least three references by February 15, 2006 to:

Construction Engineering Search Committee  
Department of Civil and Environmental Engineering  
The University of Alabama  
Box 870205  
Tuscaloosa, AL 35487-0205.

Email: ConEsearch@coe.eng.ua.edu

Electronic submissions and inquiries are encouraged. The University of Alabama is an equal-opportunity/affirmative action employer.