



The Department of Civil Engineering at the University of Arkansas invites applications for a tenure-track position at the Assistant Professor level. The department is seeking highly qualified candidates in the area of Transportation Engineering for Fall 2019. The department is especially interested in candidates with expertise in transportation systems analysis including traffic operations and management, traffic flow theory, highway capacity analysis, transportation network analysis, transportation economics, and transportation safety modeling.

An earned Ph.D. in Civil Engineering or a closely related field is required by the time of appointment. Registration as a licensed professional engineer (P.E.) in Arkansas is required before tenure will be awarded. The successful applicant is expected to teach undergraduate and graduate courses in transportation systems engineering, advise undergraduate and graduate students, publish in peer reviewed journals, and develop and maintain an externally funded research program that will complement existing strengths within the department.

The Department of Civil Engineering has 18 full-time faculty members and approximately 300 undergraduates (sophomore through senior) and 50 graduate students. The Department offers an ABET accredited BS degree as well as MS and PhD degrees in Civil Engineering. Active research programs exist in environmental, geotechnical, materials, structural, and transportation engineering. In 2018, research expenditures for the Department were approximately \$2.7 million.

Minimum Qualifications:

1. Ph.D. in civil engineering or a closely-related discipline conferred by the start of employment
2. Active research agenda in the areas described in the position summary
3. Evidence of scholarly productivity through publication and service
4. Exhibited commitment to teaching excellence

Preferred Qualifications:

1. Teaching experience in the field of civil engineering or a closely related discipline in an accredited institution of higher education
2. Demonstrated ability to secure research funding from granting agencies through a competitive proposal process

For a complete position announcement and information regarding how to apply, visit: <http://jobs.uark.edu/postings/29953> Screening of the applicants will begin November 15, 2018 and will continue until the position is filled. Applicants are asked to provide a cover letter, complete CV, teaching and research statements, and contact information for three references.

Fayetteville, home to the university, was recently voted No. 3 among the “Best Places to Live in the United States” by *U.S. News and World Report*. In addition to being one of the “best places to live,” Fayetteville is home to the corporate headquarters of Fortune 500 companies such as Wal-Mart Stores, Tyson Foods, and J.B. Hunt Transport Services. An overview of the university and area can be found at <https://www.youtube.com/watch?v=j9ihImu88OQ>.

Questions concerning this position may be directed to Dr. Sarah Hernandez (sarahvh@uark.edu), chair of the faculty search committee.

The University of Arkansas is an equal opportunity, affirmative action institution. The university welcomes applications without regard to race/color, sex, gender, pregnancy, age, national origin, disability, religion, marital or parental status, protected veteran or military status, genetic information, sexual orientation, gender identity or any other characteristic protected under applicable federal or state law. Persons must have proof of legal authority to work in the United States on the first day of employment. All applicant information is subject to public disclosure under the Arkansas Freedom of Information Act.