

Assistant, Associate or Full Professor
University at Buffalo, The State University of New York

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Posted Sep. 24, 2019, set to expire Jan. 24, 2020

Job Title	Assistant, Associate or Full Professor
Department	Civil, Structural & Environmental Engineering
Institution	University at Buffalo, The State University of New York Buffalo, New York
Date Posted	Sep. 24, 2019
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Assistant Professor Associate Professor Professor
Academic Field(s)	Transportation Engineering
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Job Description

The Department of Civil, Structural and Environmental Engineering (CSEE) at University at Buffalo (UB) invites candidates to apply for the positions of Assistant Professor, Associate Professor or Full Professor. We are particularly looking for candidates who can operate effectively in a team environment and in a diverse community of students and faculty and share our vision of helping all constituents reach their full potential.

The successful candidate will be expected to teach courses at the graduate and undergraduate levels, mentor graduate students, advise students at all levels and maintain an active research program. Interdisciplinary work is encouraged. The successful candidate for an Associate Professor or Full Professor position should have a record of scholarly accomplishments, teaching experience and a sustained externally funded research program. CSEE desires applicants who can contribute to the

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transportation systems engineering area. The new position will expand and strengthen the current faculty capacities of the Stephen Still Institute for Sustainable Transportation and Logistics (ISTL), a joint initiative between the UB School of Engineering and Applied Sciences and the School of Management. Desirable areas of research expertise include transportation systems engineering but are not limited to, one or more of the following: emerging technologies in transportation that go beyond connected and automated transportation applications (e.g. urban air mobility, flying cars); transportation or infrastructure systems design and management; public-private partnerships; travel behavior modeling; transportation safety and security; analysis of driving behavior; statistical or econometrics modeling in transportation with an emphasis on addressing multiple layers of unobserved heterogeneity and transferability; and integration of statistical or econometric modeling and emerging source of transportation data (e.g. naturalist data, driving simulation data; etc.). Experience in engineering education is also highly desirable.

The successful candidates will be expected to seek collaborative opportunities with MCEER, the Institute for Bridge Engineering, the UB Center for Computational Research and other campus-wide initiatives.

The University at Buffalo (UB), a member of the prestigious American Association of Universities, is the largest and most comprehensive university in The State University of New York (SUNY) system, with about 20,000 undergraduates and 10,000 graduate students and 1600 fulltime faculty. The School of Engineering and Applied Sciences has 6,000 students enrolled across 9 academic departments.

Buffalo is a city with a rapidly growing economy, eclectic neighborhoods, world-class art galleries and museums, a vibrant theater and music community, the Lake Erie waterfront, a city-wide system of parks designed by renowned landscape architect Frederick Law Olmsted, and major and minor league sports teams. The awe-inspiring Niagara Falls is just 20 minutes away. The department is located on the UB North Campus in suburban Amherst, an area that combines outstanding public schools and services with a surprisingly low cost-of-living.

University at Buffalo is an affirmative action equal opportunity employer and, in keeping with our commitment, welcomes all to apply including veterans and individuals with disabilities.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.



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