



Tenure-Track Assistant Professor of Chemical Engineering

Stevens Institute of Technology invites applications for tenure-track faculty openings in the Department of Chemical Engineering and Materials Science (CEMS) starting as early as August 16, 2021. The positions are anticipated to be filled at the rank of assistant professor, but candidates with a track record of success in scholarship, funded research, teaching and mentoring will be given consideration at the associate or full professor rank. As a leading academic department at Stevens, CEMS has its research centered on problems broadly related to energy, health, and defense that are closely aligned with the ongoing strategic plan of the University. Stevens offers an intellectually vibrant, diverse, highly interdisciplinary, collaborative, and innovative community and is a great place to work.

Applicants should have a Ph.D. in Chemical Engineering. While all research areas will be considered, candidates with interests relevant to sustainable energy or innovative healthcare are encouraged to apply. Candidates with a demonstrated expertise using methods of data science and machine learning in their research programs are of particular interest. Successful applicants will be expected to have the potential to develop a strong externally funded research program, and demonstrate a commitment and ability to teach courses in Chemical Engineering at both the undergraduate and graduate levels.

Stevens is a private university located in Hoboken, New Jersey. The 55-acre campus is on the Hudson River across from midtown Manhattan within a few minutes from NYC via public transportation. Stevens' exciting location offers unlimited opportunities for collaborations with nearby universities, Brookhaven National Laboratory, as well as major corporate research laboratories.

Stevens values diversity and seeks candidates who can contribute to a welcoming climate for students, faculty and staff of all races and genders. We are an NSF ADVANCE institution committed to equitable practices and policies and strongly encourage applications from qualified women and minority candidates as well as veterans and individuals with disabilities.

Applications will be accepted until the positions are filled. The search committee will begin review of applications immediately. Please submit your application electronically through Stevens website at <https://www.stevens.edu/directory/division-human-resources/employment-opportunities> and email your application package to Ms. Nancy Webb (nwebb@stevens.edu).

The application package should include a curriculum vitae, a detailed research plan including long-term professional goals, a description of teaching interests including activity focused on

mentoring and/or outreach with diverse populations, and contact information for at least three references.

Stevens Institute of Technology is an Equal Opportunity Employer. Accordingly, Stevens adheres to an employment policy that prohibits discriminatory practices or harassment against candidates or employees based on legally impermissible factor(s) including, but not necessarily limited to, race, color, religion, creed, sex, national origin, nationality, citizenship status, age, ancestry, marital or domestic partnership or civil union status, familial status, affectional or sexual orientation, gender identity or expression, atypical cellular or blood trait, genetic information, pregnancy or pregnancy-related medical conditions, disability, or any protected military or veteran status. Stevens is a federal contractor under the Vietnam Era Veterans' Readjustment Assistance Act (VEVRAA) and the Rehabilitation Act of 1973, as well as other federal statutes.