Assistant/Associate/Professor (open rank)--Electrical and Computer Engineering
Stevens Institute of Technology

Job Title Assistant/Associate/Professor (open rank)--Electrical and Computer Engineering

Department Electrical and Computer Engineering

Institution Stevens Institute of Technology
Hoboken, New Jersey

Date Posted Oct. 18, 2024

Application Deadline Open until filled

Position Start Date Sep. 1, 2025

Job Categories Assistant Professor
Associate Professor
Professor

Academic Field(s) Electrical and/or Electronics
Computer Engineering

Job Website https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/Assistant-Associate-Professor--open-rank---Electrical-and-Computer-Engineering_RQ28651

Apply By Email

Job Description

Job Description

Position Summary: The Department of Electrical and Computer Engineering (ECE) in the Charles V. Schaefer, Jr. School of Engineering and Science at Stevens Institute of Technology (Stevens) invites applications for one faculty position at the assistant/associate/professor rank with an expected start date of September 1, 2025. Outstanding candidates will be considered for an endowed

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chair/professorship position. Stevens provides an intellectually vibrant, diverse, highly interdisciplinary, collaborative, and innovative community and is a great workplace.

Responsibilities:

The department is looking for a scholar with strong enthusiasm and promise for excellence in both research and education in the Electrical Engineering and Computer Engineering fields, with a particular focus on the following areas:

- Power systems and power electrics with an emphasis on energy sustainability, resilience, and equity as well as advanced machine learning and artificial intelligence technologies for power grid transformation
- Integrated circuit and electronic system design for machine learning and artificial intelligence
- Additional responsibilities include advising students and department services

Required Education and Experience:

- Applicants should have earned a Ph.D. in Electrical Engineering, Computer Engineering, or a closely related discipline at the time of appointment.
- For the rank of assistant professor, the department seeks rising stars who demonstrate significant potential to establish nationally recognized scholarship, teaching, service, and a vigorous externally funded research program
- For the rank of associate or full professor, the department seeks well-established research leaders who have demonstrated distinguished records in all aspects of research, teaching, and service with a sustained vibrant research program funded by competitive funding agencies

Academic Submission Guidelines:

To apply, please submit the following items –

- Cover Letter
- Curriculum Vitae
- Research Statement

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- Teaching Statement that includes a) teaching interests, b) teaching philosophy, and c) a plan on how to create an inclusive environment for students of all backgrounds in terms of classroom teaching, student advising, and graduate student mentoring
- Contact info for at least three references

For any questions, please contact the Search Committee Chair, Prof. Lei Wu, at lei.wu@stevens.edu.

Department

Electrical and Computer Engineering

General Submission Guidelines:

Please submit an online application to be considered a candidate for any job at Stevens. Please attach a cover letter and resume with each application. Other requirements for consideration may depend on the job.

Academic Submission Guidelines:

Please submit:

- Cover letter

- Curriculum vitae

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Research statement

- Teaching statement that includes a) teaching interests, b) teaching philosophy, and c) a plan on how to create an inclusive environment for students of all backgrounds in terms of classroom teaching, student advising, and graduate student mentoring

- Contact info for at least 2-3 references (school-specific; please refer to job posting)

Still Have Questions?

If you have any questions regarding your application, please contact Jobs@Stevens.edu.

EEO Statement:

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 building a diverse faculty, staff, and student body and strongly encourages applications from people of all backgrounds. 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.

NSF ADVANCE Institution

Stevens values diversity and seeks candidates who will contribute to a welcoming and inclusive environment for students, faculty, and staff of all backgrounds. We are an NSF ADVANCE institution committed to equitable practices and policies and strongly encourage applications from women, racial and ethnic minority candidates, veterans, and individuals with disabilities.

Jeanne Clery Disclosure:

In accordance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act (Clery Act), the Department of Public Safety is required to publish an annual security report which includes statistics mandated by the Clery Act. Click here for a copy of this report.

Contact Information

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

Contact

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