

Direct Link: https://www.AcademicKeys.com/r?job=246195 Downloaded On: Nov. 21, 2024 7:06pm Posted Oct. 1, 2024, set to expire Jan. 25, 2025

Job Title Department Institution	Senior University Lecturer in School of Applied Engineering & Technology School of Applied Engr & Tech New Jersey Institute of Technology (NJIT) Newark, New Jersey
Date Posted	Oct. 1, 2024
Application Deadline Position Start Date	Open until filled Available immediately
Job Categories	Lecturer/Instructor Senior Lecturer
Academic Field(s)	Electrical and/or Electronics Computer Engineering
Apply Online Here	https://apptrkr.com/5679025
Apply By Email	

Apply By Email

Job Description

Image not found or type unknown



Senior University Lecturer in School of Applied Engineering & Technology

Department: School of Applied Engr & Tech



Direct Link: https://www.AcademicKeys.com/r?job=246195 Downloaded On: Nov. 21, 2024 7:06pm Posted Oct. 1, 2024, set to expire Jan. 25, 2025

Reports To: Department Chairperson, School of Applied Engr & Tech

Position Type:

Faculty

Position Summary:

The School of Applied Engineering and Technology (SAET) of the Newark College of Engineering at NJIT is searching for a Sr. University Lecturer for its Electrical and Mechanical Engineering Technology Division (SEMD), specializing in Electrical and Computer Engineering Technology (ECET). The candidate will teach primarily undergraduate courses in the ECET program and serve as the Program Coordinator. Teaching may include both lower and upper level as well as lab courses. The ideal candidate will have a broad set of ECET skills with familiarity in the major branches of ECET including power systems engineering, control systems, communications, electronics engineering, microelectronics, hardware systems, cybersecurity, and networking. In addition, the preferred candidate would have specific experience in power systems engineering. The individual should be willing to work with colleagues to develop new teaching approaches, curriculum, and experiential opportunities in the NJIT Makerspace. S/he will teach in accordance with the policies and standards of the department and the direction of the Chairperson. In addition, although this is primarily a teaching position, the candidate may also be involved in other activities in accordance with the terms of the current collective bargaining agreement.

Essential Functions:

Maintain regularly scheduled office hours to advise and assist students. Participate in course, program, and experiential learning development as required along with the formal assessment of student performance. Participate in student events and external outreach activities as required. Serve as Program Coordinator working with an academic advisor and department chairperson to administer the program to students. This includes program development, organizing and managing part time/fulltime instructor teaching assignments, communicating with community colleges, recruitment/retention activities, scheduling of courses, student advisement, organizing constituent meetings [e.g. Industrial Advisory Board (IAB)], and leading ABET accreditation related activities.

Prerequisite Qualifications:

- Candidates with a minimum of a M.S. in Engineering, or related field, together with strong industrial experience will be seriously considered.

- A minimum of five years teaching experience in higher education.

- At the university's discretion, the education and experience prerequisites may be exempted where the



Direct Link: <u>https://www.AcademicKeys.com/r?job=246195</u> Downloaded On: Nov. 21, 2024 7:06pm Posted Oct. 1, 2024, set to expire Jan. 25, 2025



Direct Link: <u>https://www.AcademicKeys.com/r?job=246195</u> Downloaded On: Nov. 21, 2024 7:06pm Posted Oct. 1, 2024, set to expire Jan. 25, 2025



Direct Link: <u>https://www.AcademicKeys.com/r?job=246195</u> Downloaded On: Nov. 21, 2024 7:06pm Posted Oct. 1, 2024, set to expire Jan. 25, 2025



Direct Link: https://www.AcademicKeys.com/r?job=246195 Downloaded On: Nov. 21, 2024 7:06pm Posted Oct. 1, 2024, set to expire Jan. 25, 2025

candidate can demonstrate to the satisfaction of the university, an equivalent combination of education and experience specifically preparing the candidate for success in the position.

Preferred Qualifications:

Strong preference will be given to applicants with industrial experience, Professional Engineering licensure, and a Ph.D. in Engineering or related field.

Bargaining Unit:

PSA

FLSA:

Exempt Full-Time

Special Instructions to Applicants:

Rank and salary will be commensurate with qualifications and experience. Applications must include a curriculum vitae, cover letter, teaching statement, and list of three (3) professional references. Questions may be directed to the department chairperson, Dr. Samuel Lieber at <u>samuel.lieber@njit.edu.</u>

EEO Statement:

As an EEO employer, NJIT is committed to building a diverse and inclusive teaching, research, and working environment and strongly encourages applications from individuals with disabilities, minorities, veterans, and women.

Diversity Statement:

As a Minority Serving Institution with designations as an Asian American and Native American Pacific Islander Serving Institution (AANAPSI) and Hispanic Serving Institution (HSI), NJIT is committed to embracing diversity, centering equity, and practicing inclusion with the goal of sustaining a culture of belonging. NJIT celebrates the diversity of our university community and recognize the cultural and personal contributions each member of the community brings to NJIT. We strive to cultivate a campus culture that promotes inclusive excellence among our faculty, staff, students, and external partners. Sustaining and building upon our diverse community is critical to NJITs continuing status as a premier research institution of higher education and a leading polytechnic university.

To apply, visit https://njit.csod.com/ux/ats/careersite/1/home/requisition/7494?c=njit



Direct Link: <u>https://www.AcademicKeys.com/r?job=246195</u> Downloaded On: Nov. 21, 2024 7:06pm Posted Oct. 1, 2024, set to expire Jan. 25, 2025

Contact Information

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

Contact

,

School of Applied Engr & Tech New Jersey Institute of Technology (NJIT)