

# Assistant Professor University of Nebraska, Lincoln

Direct Link: <u>https://www.AcademicKeys.com/r?job=247274</u> Downloaded On: Nov. 21, 2024 12:24pm Posted Oct. 17, 2024, set to expire Feb. 18, 2025

Job Title Department Institution	Assistant Professor Chemical and Biomolecular Engineering https://engineering.unl.edu/chme/ University of Nebraska, Lincoln Lincoln, Nebraska
Date Posted	Oct. 17, 2024
Application Deadline Position Start Date	Nov. 11, 2024 Aug. 8, 2025
Job Categories	Assistant Professor
Academic Field(s)	Chemical/Petroleum
Job Website	https://employment.unl.edu/postings/93797
Apply Online Here	https://employment.unl.edu/login
Apply By Email	

### **Job Description**

The Department of Chemical and Biomolecular Engineering at the University of Nebraska-Lincoln ( <u>https://engineering.unl.edu/chme/</u>) invites applications for a tenure-track faculty position in chemical engineering at the rank of Assistant Professor.

The Department of Chemical and Biomolecular Engineering has an outstanding infrastructure for conducting research. Additionally, several central research facilities exist at the University of Nebraska Lincoln (UNL), such as the Nebraska Center for Materials and Nanoscience, the Nebraska Nanoengineering Research Facility, the Holland Computing Center, and the Biological Process Development Facility. There are many opportunities for collaboration across campus, including the University of Nebraska Medical Center; the Center for Brain, Biology, and Behavior; Innovation Campus; and other state and federally-funded research centers and programs. The faculty of the



## Assistant Professor University of Nebraska, Lincoln

Direct Link: <u>https://www.AcademicKeys.com/r?job=247274</u> Downloaded On: Nov. 21, 2024 12:24pm Posted Oct. 17, 2024, set to expire Feb. 18, 2025

department are funded by a variety of state and federal funding agencies, including NSF, DOE, and NIH. In addition, the recent highly prestigious early-career awards, including NSF CAREER, DOE Early Career, and NIH R35 MIRA, show the increasing strength of the department's research program.

UNL is Nebraska's land-grant research university and ranks among Doctoral Universities with the Highest Research Activity [Carnegie CIHE]. UNL is centered in the flourishing community of Lincoln, the third-largest city in the Big Ten. More information on Lincoln can be found here: <a href="https://www.unl.edu/lincoln/about-lincoln">https://www.unl.edu/lincoln/about-lincoln</a>, <a href="https://www.unl.edu/lincoln/about-lincoln">https://www.unl.edu/lincoln/about-lincoln</a>.

Minimum Required Qualifications:

- A B.S. in chemical engineering or a related engineering discipline and a Ph.D. in chemical engineering or a related field at the time of appointment.
- A record of strong scholarly achievement.
- A demonstrated commitment to excellence in undergraduate and graduate education.
- The potential to establish a strong externally-funded research program

Preferred Qualifications:

• Research areas of particular interest include advanced manufacturing and artificial intelligence/machine learning applications in chemical engineering.

### **EEO/AA Policy**

As an EO/AA employer, the University of Nebraska considers qualified applicants for employment without regard to race, color, ethnicity, national origin, sex, pregnancy, sexual orientation, gender identity, religion, disability, age, genetic information, veteran status, marital status, and/or political affiliation. See <a href="https://www.unl.edu/equity/notice-nondiscrimination">https://www.unl.edu/equity/notice-nondiscrimination</a>.

### **Contact Information**



## Assistant Professor University of Nebraska, Lincoln

Direct Link: <u>https://www.AcademicKeys.com/r?job=247274</u> Downloaded On: Nov. 21, 2024 12:24pm Posted Oct. 17, 2024, set to expire Feb. 18, 2025

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

Contact Rajib Saha Chemical and Biomolecular Engineering University of Nebraska, Lincoln 820 N 16th St Othmer Hall B205 Lincoln, NE 68588-0643

Contact E-mail rsaha2@unl.edu