

Assistant Professor
University of Nebraska, Lincoln

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Posted Oct. 17, 2024, set to expire Feb. 18, 2025

Job Title	Assistant Professor
Department	Chemical and Biomolecular Engineering https://engineering.unl.edu/chme/
Institution	University of Nebraska, Lincoln Lincoln, Nebraska
Date Posted	Oct. 17, 2024
Application Deadline	Nov. 11, 2024
Position Start Date	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 (<https://engineering.unl.edu/chme/>) 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

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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:

<https://www.unl.edu/lincoln/about-lincoln>, <https://placetobelnk.com/>, and <https://www.lcoc.com/meet-lincoln>.

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 <https://www.unl.edu/equity/notice-nondiscrimination>.

Contact Information

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

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