

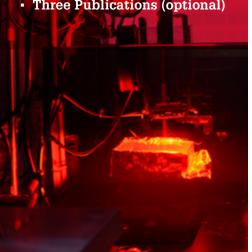


jobs.ncsu.edu/postings/170434

To ensure full consideration, all application materials should be received by November 5, <u> 2022.</u>

Please provide:

- **Cover Letter**
- Research and Teaching Plans
- Diversity Statement
- Names and Contact Info of **Three References**
- Three Publications (optional)



Open Assistant/Associate/Professor Positions

The Department of Chemical and Biomolecular Engineering at North Carolina State University seeks highly qualified candidates to fill multiple faculty positions.

These positions will complement departmental strengths in energy & sustainability, data & computational engineering, materials design & manufacturing, and engineering life sciences & biomanufacturing. Junior and senior level applicants working in any relevant research area are encouraged to apply, particularly those working in the field of energy and sustainability.

Successful candidates are expected to establish and maintain dynamic chemical engineering research programs of international reputation, teach undergraduate- and graduate-level chemical engineering courses, and perform internal and professional service at a level commensurate with rank. The search committee will give high priority to the overall originality and promise of a candidate's work.

The department offers exciting opportunities for professional growth in a creative and collaborative atmosphere of multidisciplinary research and innovative teaching. It is integrated within the vibrant and future-oriented science community in the Research Triangle area. NC State is located in Raleigh, one of the fastest growing and top places to live in the country. The department is ranked #20 in USNWR, #9 in the U.S. in the quantitative Shanghai Rankings, and #4 in federal research expenditures among CHE departments in the U.S., according to the National Science Foundation. To find out more about our department, visit www.cbe.ncsu.edu.

NC State University promotes equal opportunity and prohibits discrimination and harassment based upon one's age, color, disability, gender identity, genetic information, national origin, race, religion, sex (including pregnancy), sexual orientation and veteran status.