

# 2019-2020 Department Chair Search

THE DEPARTMENT OF CHEMICAL AND BIOCHEMICAL ENGINEERING (CHBE) AT MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY (MISSOURI S&T) IS SEEKING A TRANSFORMATIONAL LEADER TO SERVE AS THE NEXT DEPARTMENT CHAIR.

## ABOUT THE CHBE DEPARTMENT

The ChBE department at Missouri S&T is the largest Chemical Engineering department in Missouri. The ChBE department currently has 12 tenured/tenure-track faculty, 3 teaching faculty, close to 400 undergraduate students and 70 graduate students, plus thousands of dedicated alumni in various sectors. In addition to ABET-accredited BS, MS, and PhD degrees in Chemical Engineering, the department is looking to offer graduate certificate programs in Safety and Process Intensification, and an expanded Biochemical Engineering BS degree.

Building from our strengths in student-centered, experiential learning; young, aspirational faculty; and an accomplished alumni base; the next leader will be poised to grow the department's national and international reputation. Donated by alumni, our new, state-of-the-art 68,500-square-foot facility features unique, modular research labs, high-bay areas, and multi-media classrooms. The next department chair will enable others to strengthen and develop research relationships; as well as leverage campus-wide strategic initiatives to spur regional and statewide growth. More information about the position and the Department of Chemical and Biochemical Engineering can be found at: [chemeng.mst.edu/chbechairsearch](http://chemeng.mst.edu/chbechairsearch).

## QUALIFICATIONS

The qualified candidates will be renowned scholars with an earned doctorate in Chemical Engineering or a closely related field. They will have demonstrated a strong commitment to diversity and an outstanding record of excellence in research, teaching, and service at a level commensurate with appointment as a tenured, full professor. The successful candidates will possess visionary leadership abilities, rooted in shared governance and effective communication.



Bertelsmeyer Hall

Home of the Chemical and Biochemical Engineering Department and a new facility featuring modular labs, high-bay areas, and multi-media classrooms

## ABOUT MISSOURI S&T

Founded in 1870 in Rolla, MO, Missouri S&T is a highly selective, top research university with approximately 9000 students. Missouri S&T is part of the four-campus University of Missouri System and conveniently situated 100 miles from St. Louis. New campus leadership has a vision to transform S&T into a leading public technological research university for discovery, creativity, and innovation.

Missouri S&T is an AA/EEO employer and does not discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, gender expression, age, disability or status as a protected veteran. Females, minorities, and persons with disabilities are encouraged to apply. Missouri S&T seeks to meet the needs of dual-career families. The university participates in E-Verify. For more information on E-Verify, please contact DHS at: 1-888-464-4218.

## HOW TO APPLY

Interested candidates should electronically submit: 1) a detailed cover letter, 2) a curriculum vitae, 3) a perspective on emerging challenges facing chemical and biochemical engineering, 4) a diversity statement, and 5) current contact information for at least four professional references, using Reference Number 31956 at: [hr.mst.edu/careers/academic-employment/](http://hr.mst.edu/careers/academic-employment/). Applications will be reviewed as they are received and the review will continue until the position is filled. For full consideration, applicants should apply by December 10, 2019. For questions prior to submitting an application, please contact the Search Committee at [ChBEChairSearch@mst.edu](mailto:ChBEChairSearch@mst.edu).