## FACULTY OPENING



The Department of Mechanical Engineering at the University of Minnesota Twin Cities invites applications for multiple full-time, tenure-track positions in manufacturing and supporting disciplines with a start date as early as fall 2023. Successful candidates will complement our department's current expertise and grow strategic synergistic collaborations across the department and University. We primarily seek candidates at the assistant professor level; however, we will consider senior level appointments for exceptionally qualified candidates.

Applicants must have an earned Ph.D. (or equivalent degree) in mechanical engineering (or a closely related discipline) by the date of appointment. The successful candidate is expected to have the potential to conduct a vigorous and innovative research program. This candidate is expected to have the ability to effectively teach graduate and undergraduate level courses to a diverse group of engineering students. The candidate's research and teaching activities should enhance the department's mission.

UMN ME is committed to diversity, equity, and inclusion. We welcome and encourage applications from a diverse community and particularly from persons in groups that are underrepresented in mechanical engineering.

## TO APPLY:

Please submit the following documents via

## z.umn.edu/MEmanufacturing

- 1. Cover letter
- 2. Current CV, with publications
- 3. Research statement
- 4. Teaching statement
- 5. Diversity statement
- 6. At least three letters of reference, signed and on official letterhead

For more guidance on application materials, as well as additional information about the position, our department, the Unviersity, and the Twin Cities, please visit the link above.

Review of applications will begin immediately and continue until the positions are filled.

UMN ME provides a high quality student experience founded on a research integrated education, with learning opportunities that capitalize on the unique aspects of our department and state. Our research encompasses all areas of mechanical engineering and addresses societal challenges in the areas of energy transition, environment and sustainability, human health, next-generation manufacturing, and robotics and mobility.

The department is home to 43 faculty members, 333 graduate students, and 488 undergraduate students and is part of the College of Science and Engineering, a highly interdisciplinary college comprised of 12 departments covering engineering, physical sciences, mathematics, and computer science. The college and the University actively encourage and provide resources for interdisciplinary research collaborations. The University is among the largest public research universities in the country, offering a multitude of opportunities for study and research. Located at the heart of one of the nation's most vibrant, diverse metropolitan communities, students on the campuses in Minneapolis and St. Paul benefit from extensive partnerships with world-renowned health centers, international corporations, government agencies, and arts, nonprofit, and public service organizations.

## Please contact mesrch@umn.edu with questions.