

Direct Link: https://www.AcademicKeys.com/r?job=244608
Downloaded On: Nov. 23, 2024 10:19pm
Posted Sep. 10, 2024, set to expire Jan. 12, 2025

Job Title Mechanical Engineering Assistant Professor

Department Mechanical Engineering

https://cse.umn.edu/me

Institution University of Minnesota

Minneapolis, Minnesota

Date Posted Sep. 10, 2024

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Assistant Professor

Academic Field(s) Mechanical Engineering

Job Website http://apply.interfolio.com/153448

Apply Online Here http://apply.interfolio.com/153448

Apply By Email

Job Description

About the Job

The Department of Mechanical Engineering at the University of Minnesota Twin Cities (UMN ME) invites highly qualified applicants for multiple full-time, tenure-track positions. We welcome applications in all areas of mechanical engineering. In particular, those with expertise in one or more of the following general areas are highly encouraged to apply:



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- Manufacturing and Materials Design
- Thermal Sciences and Fluid Mechanics

Successful candidates will complement our department's current expertise and grow strategic synergistic collaborations across the department and University. While we primarily seek candidates at the assistant professor level, senior-level appointments for qualified candidates will be considered.

Qualifications

Applicants must have an earned Ph.D. (or equivalent degree) in mechanical engineering or a closely related discipline by the date of appointment. A successful candidate is expected to have the potential to lead a high quality, innovative research program and 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 teaching and research missions (https://cse.umn.edu/me/about).

UMN Mechanical Engineering is committed to fostering an inclusive environment where everyone can succeed. We encourage applications from a diverse community and groups that are underrepresented in mechanical engineering.

About the Department

UMN <u>Mechanical Engineering</u> provides high-quality student experiences 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 47 faculty members, >300 graduate students, and >400 undergraduate students and is part of the College of Science and Engineering, a highly interdisciplinary college comprised of 12 departments. The University of Minnesota 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



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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."

Benefits

Working at the University

At the University of Minnesota, you'll find a flexible work environment and supportive colleagues who are interested in lifelong learning. We prioritize work-life balance, allowing you to invest in the future of your career and in your life outside of work.

The University also offers a comprehensive benefits package that includes:

- Competitive wages, paid holidays, and generous time off
- Continuous learning opportunities through professional training and degree-seeking programs supported by the Regents Tuition Benefit Program
- Low-cost medical, dental, and pharmacy plans
- Healthcare and dependent care flexible spending accounts
- University HSA contributions
- Disability and employer-paid life insurance
- Employee wellbeing program
- Excellent retirement plans with employer contribution
- Public Service Loan Forgiveness (PSLF) opportunity
- Financial counseling services
- Employee Assistance Program with eight sessions of counseling at no cost
- Employee Transit Pass with free or reduced rates in the Twin Cities metro area

Please visit the Office of Human Resources website for more information regarding benefits.

How To Apply



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Applications must be submitted online. To be considered for this position, go to the Interfolio job site [http://apply.interfolio.com/153448] and follow the application instructions.

To request an accommodation during the application process, please e-mail employ@umn.edu or call (612) 624-UOHR (8647).

Employment Requirements

Any offer of employment is contingent upon the successful completion of a background check. Our presumption is that prospective employees are eligible to work here. Criminal convictions do not automatically disqualify finalists from employment.

About the U of M

The University of Minnesota, Twin Cities (UMTC)

The University of Minnesota, Twin Cities (UMTC), is among the largest public research universities in the country, offering undergraduate, graduate, and professional students 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.

At the University of Minnesota, we are proud to be recognized by the Star Tribune as a Top Workplace for 2021, as well as by Forbes as Best Employers for Women and one of America's Best Employers (2015, 2018, 2019, 2023), Best Employer for Diversity (2019, 2020), Best Employer for New Grads (2018, 2019), and Best Employer by State (2019, 2022).



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Diversity

The University recognizes and values the importance of diversity and inclusion in enriching the employment experience of its employees and in supporting the academic mission. The University is committed to attracting and retaining employees with varying identities and backgrounds.

The University of Minnesota provides equal access to and opportunity in its programs, facilities, and employment without regard to race, color, creed, religion, national origin, gender, age, marital status, disability, public assistance status, veteran status, sexual orientation, gender identity, or gender expression. To learn more about diversity at the U: http://diversity.umn.edu

Contact Information

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

Contact

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