The Department of Mechanical Engineering at the University of Arkansas invites applications for outstanding candidates to fill a tenure-track Assistant Professor position starting in August 2023.

We seek individuals with research and teaching interests in Advanced Design and Manufacturing. Examples include, but are not limited to, design science and innovation, simulation-based design, next-generation additive manufacturing, manufacturing systems, manufacturing applications of IA or machine learning, and biomanufacturing.

The University of Arkansas is a Carnegie R1 research institution, located in the Northwest Arkansas metropolitan area, one of the fastest growing areas in the United States. With a population of over 525,000, Northwest Arkansas is home to the corporate headquarters of Fortune 500 companies Walmart, Tyson Foods, and J.B. Hunt Transport Services. Forbes Magazine recently named the city of Fayetteville, home of the University of Arkansas campus, one of the best places in the United States for business and careers. The Milken Institute has named the Northwest Arkansas metropolitan area the nation’s “Number One Performing City” and U.S. News recently ranked Fayetteville as the #4 best place to live in the United States based on the quality of life, job market, and value of living. Information about the area can be found at https://findingnwa.com/.

The College of Engineering supports over 130 full-time faculty to mentor 3,200 undergraduate and 1,000 graduate students, awarding Bachelor of Science degrees in nine disciplines, Master of Science degrees in fifteen disciplines, and a Doctor of Philosophy in Engineering across nine concentrations. The College of Engineering’s research awards reached a record-breaking $53M the previous year with multiple centers, core facilities, and multi-disciplinary partnerships across campus.

The University of Arkansas is an equal opportunity, affirmative action institution. The university welcomes applications without regard to age, race, gender (including pregnancy), national origin, disability, religion, marital or parental status, protected veteran status, military service, genetic information, sexual orientation or gender identity. Persons must have proof of legal authority to work in the United States on the first day of employment. All applicant information is subject to public disclosure under the Arkansas Freedom of Information Act.

Contact Us: 479.575.4153 ~ mechanical-engineering.uark.edu