



College of
Engineering



DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING

2022-2023 FACULTY SEARCH

The Department of Metallurgical and Materials Engineering at The University of Alabama (UA) is seeking outstanding applicants for multiple tenure-track faculty positions at all ranks. Candidates with research interests in all areas of materials science and engineering and metallurgical engineering are encouraged to apply; however, candidates with specific research expertise in the areas of fusion-based or solid-state additive manufacturing are a particular focus of one or more of the positions in this search.

Candidates must have a Ph.D. in materials science and engineering, metallurgy or a closely related field, demonstrate excellence in scholarly research, and show a strong commitment to teaching undergraduate and graduate students. Extensive collaboration opportunities exist within the department and across campus; therefore, candidates should build upon and expand the strengths of our faculty as well as The University of Alabama Research Institutes.

As one of the first five universities in the nation to offer engineering instruction, UA has more than 175 years of engineering education experience. UA's College of Engineering is committed to conducting leading-edge research, providing unparalleled educational opportunities, and investing in students who will be the scholars and industry professionals shaping the future of the field of engineering. Over the past decade, the College's research activity has more than doubled, and the Shelby Science and Engineering Quad was recently completed at a cost of more than \$300 million. With hundreds of award-winning faculty and staff members, and a diverse offering of nationally accredited programs, facilities and resources, the College has positioned itself for success as a leader in engineering education.

UA shapes a better world through its teaching, research and service. With a global reputation for excellence, UA provides an inclusive, forward-thinking environment and nearly 200 degree programs on a beautiful, student-centered campus. UA advances discovery, creative inquiry and knowledge through more than 30 research centers and has R1: Doctoral Universities – Very High Research Activity status by the Carnegie Classification of Institutions of Higher Education. The University is also among the top doctoral research universities in the United States.

Specific questions can be directed to the Search Committee Chair: Professor Luke Brewer, MTE-search@ua.edu. Review of applications will begin immediately and continue until the positions are filled, with an expected start date of August 16, 2023. For additional details and a method to submit an application, visit <https://bit.ly/3MmCpGz> or scan the QR code.

The University of Alabama is an equal-opportunity employer (EOE) including an EOE of protected vets and individuals with disabilities. Candidates from underrepresented groups in engineering are strongly encouraged to apply.



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