Tenure-track Assistant Professor Position in Aerospace Engineering
University of South Alabama

The William B. Burnsed Jr. Department of Mechanical, Aerospace, and Biomedical Engineering at the University of South Alabama in Mobile, Alabama, invites applications for a tenure-track Assistant Professor position in aerospace engineering. The anticipated start date is August 15, 2027. Candidates must have an earned doctorate in aerospace engineering or a closely related field by the time of appointment, and must demonstrate a record of outstanding scholarship and a commitment to excellence in undergraduate and graduate engineering education. Preference will be given to candidates with expertise in aerospace structures and materials; however, applicants with research interests in all areas of aerospace engineering are encouraged to apply. The successful candidate will be expected to teach undergraduate courses in aerospace engineering and graduate courses relevant to their expertise, and to develop a productive program of scholarly research that includes securing external funding and publishing in peer-reviewed journals.

The University of South Alabama (USA), located on a 1,200-acre campus, is a research institution on an R1 pathway and serves more than 14,000 students across 11 Colleges and Schools through a broad portfolio of undergraduate, graduate, and professional programs. Located in Mobile, Alabama, a culturally rich, coastal city with a growing economy, USA offers the advantages of a major academic institution in a setting known for its quality of life and vibrant community. Mobile is home to Airbus America's Engineering Center and the first Airbus assembly lines in North America. The Port of Mobile is the second-fastest U.S. port and a major center of commerce for the 600,000 residents of Alabama's two coastal counties.

The William B. Burnsed Jr. Department of Mechanical, Aerospace, and Biomedical Engineering (www.southalabama.edu/colleges/engineering/me/) is housed in Shelby Hall, a modern, 155,000-square-foot, state-of-the-art facility. The department offers an ABET-accredited B.S. in Mechanical Engineering with a Biomedical Engineering track and an M.S. in Mechanical Engineering with tracks in Biomedical and Aerospace. A B.S. in Aerospace Engineering was launched in Fall 2024. The College of Engineering also offers a Ph.D. in Systems Engineering with a Mechanical Engineering track. Opportunities for collaborative research with faculty in the College of Medicine and with the region's growing aerospace industry are available.

For more information on USA, please visit www.southalabama.edu. Applicants must be legally eligible to work in the U.S. The University of South Alabama is an EOE employer and does not discriminate on the basis of race, color, national origin, sex, pregnancy, sexual orientation, gender identity, gender expression, religion, age, genetic information, disability, protected veteran status or any other applicable legally protected basis.

Interested candidates should submit the following in a pdf file to mcparrillo@southalabama.edu: (1) a cover letter, (2) statement of teaching interests, (3) statement of research interests and experience, (4) current curriculum vitae, (5) a list of at least three references and (6) a completed Biographical data form located at https://www.southalabama.edu/departments/eforms/academicaffairs/biographicaldataform. pdf.

Review of applications will begin immediately and will continue until the position is filled. Candidates will be required to submit official transcripts for all earned degrees before an offer of employment can be extended.